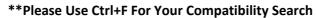


Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD X670E Pro	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
RS	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD X670E PG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Lightning	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series

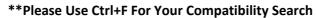


Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD X670E Steel	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Legend	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD X670E	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Taichi	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Taicill	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K ²	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K [™]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series





Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD X670E	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Taichi Carrara	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Taiciii Carrara	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD B650M PG	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Riptide	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Riptide	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series





Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD B650M PG	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Riptide WiFi	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Kiptide WiFi	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD B650 PG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Lightning	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Lighthing	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD B650 Pro	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
RS	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
N3	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD B650	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
LiveMixer	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
LIVEIVILACI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD B650E PG-	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ITX WiFi	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
IIA WIFI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD B650E PG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Riptide WiFi	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Mptide Will	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD B650E Steel	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Legend WiFi	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Legend Wiri	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK AMD B650E	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Taichi	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
1010111	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790M-ITX	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
WiFi	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790 PG-	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ITX/TB4	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
117/104	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790 PG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Lightning	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Lighthing	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790 PG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
SONIC	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
301110	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



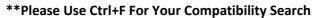
Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790 PG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Riptide	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Niptide	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790 Pro	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
RS	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
113	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790 Pro	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
RS WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
NO WIFI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790 Steel	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Legend WiFi	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Legend Will	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series

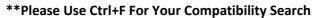


Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
LiveMixer	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Taichi	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K®	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series





Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Taichi Carrara	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Taicili Carrara	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z690M PG	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Riptide/D5	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Kiptide/D3	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series





Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
[SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
1	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Phantom Gaming-ITX/TB4	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Filantoni Gannig-117/104	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Phantom Gaming 4/D5	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Thantom danning 4/03	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z690 PG	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Velocita	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
VCIOCILA	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



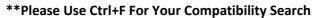
Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z690 Steel	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Legend/D5	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Legend/D3	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z690 Steel	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Legend WiFi 6E/D5	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Legend Wiri 0L/D3	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Taichi	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
I alcili	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Taichi Razer Edition	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Talchi Kazer Edition	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AQUA	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
λάσλ	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AQUA OC	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
7407.00	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL B660M-	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
HDVP/D5	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
כט/איטח	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL B660M-	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
HDVP/D5 R2.0	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
110VF/03 K2.0	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASROCK INTEL B660M Pro	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
RS/D5	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
13/03	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series

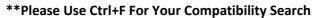




Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS AMD PRIME X670-	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
P-WIFI-CSM	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
P-WIFI-CSIVI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS AMD PROART	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
X670E-CREATOR WIFI	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
A670E-CREATOR WIFT	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS AMD TUF GAMING	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
X670E-PLUS WIFI	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
NO/OL-I LOS WIFI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
[SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS AMD ROG STRIX	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
X670E-I GAMING WIFI	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
X0/UE-I GAIVIING WIFI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS AMD ROG STRIX	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
X670E-A GAMING WIFI	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AB/UE-A GAIVIING WIFI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS AMD ROG STRIX	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
X670E-F GAMING WIFI	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AUTUL I GAIVING WITH	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series





Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS AMD ROG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
CROSSHAIR X670E HERO	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
CROSSHAIR AUTUL HERO	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM	PVV532G620C40K ²	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K [□]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS AMD ROG STRIX	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
X670E-E GAMING WIFI	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AU/UL-L GAIVIING WIIT	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS AMD ROG	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
CROSSHAIR X670E GENE	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
CROSSHAIR AB/OE GENE	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS AMD ROG	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
CROSSHAIR X670E	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
EXTREME	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z790-I GAMING WIFI	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2/90-I GAMING WIFI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z790-E GAMING WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2730-L GAIVIING WIFI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MAXIMUS Z790 HERO	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
IVIANIIVIUS 2790 HERO	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MAXIMUS Z790 EXTREME	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
IVIAAIIVIOS 2790 LATREIVIE	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



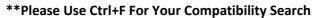
Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z790-F GAMING WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2790-F GAIVIING WIFI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MAXIIMUS Z690 HERO	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
EVA LIMITED	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL TUF GAMING	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z690-PLUS	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2090-PLU3	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL TUF GAMING	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z690-PLUS WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2030 1 203 WII 1	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
B660-G GAMING WIFI	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
BOOU-G GAIVIING WIFI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
B660-I GAMING WIFI	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
BOOG-I GAIVIING WIFI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
ASUS INTEL ROG STRIX	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
B660-F GAMING WIFI	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
BOOD-F GAIVIING WIFI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series





Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
ASUS INTEL PRIME Z690-	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
P-CSM	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
F-WIVI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
ASUS INTEL PRIME Z690-	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
P-WIFI-CSM	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
F-WIFI-CSIVI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
ASUS INTEL PRIME Z690-	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
A-CSM	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
A-COIVI	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
[SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
_	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MAXIIMUS Z690	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
FORMULA	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MAXIIMUS Z690 APEX	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
IVIANIIVIOS 2030 AF LA	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL PROART	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z690-CREATOR WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2090-CREATOR WIFE	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z690-E GAMING WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2030-L GAIVIING VVII I	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z690-I GAMING WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2050-I GAIVIING WIFI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z690-F GAMING WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2030-1 GAIVIII VOITI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K ²	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z690 EXTREME	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2090 EXTREIVIE	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z690 EXTREME GLACIAL	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2030 EXTREIVIE GEACIAE	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K ²	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ASUS INTEL ROG STRIX	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
Z690 HERO	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
2090 FILICO	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
1	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
i T	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
i T	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
i T	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
i T	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
i T	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD X670E	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS XTREME (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AOROS XTREINE (Tev. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
i l	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
1	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
l [VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
i T	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
i	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
i l	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
l [VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
i T	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
l .	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
l [SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
l .	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
l .	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD X670E	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS MASTER (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AOROS MASTER (Tev. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
l .	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
i L	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
l L	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
į	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
į	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
į	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
i T	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650E	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS MASTER (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AOROS MASTER (TEV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD X670	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE AX (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
rev. 1.1	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE AX (rev. 1.x)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AOROS ELITE AX (TEV. 1.X)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AONOS LLITE (164. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K ²	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD X670	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAMING X AX (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAIVIING X AX (Tev. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS PRO AX (rev. 1.x)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AONOS FINO AX (TEV. 1.X)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	MD B650 AORUS PRO	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650M	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AOROS ELITE (TEV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650M	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS PRO AX (rev. 1.x)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AONOS FINO AX (TEV. 1.X)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650M	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE AX (rev. 1.x)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AURUS ELITE AX (TEV. 1.X)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AERO G (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ALINO G (TEV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650M	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAMING X AX (rev. 1.x)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAIVIING A AA (TEV. 1.X)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650M	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
DS3H (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
D3311 (16V. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650I	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ULTRA (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AURUS ULTRA (Tev. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAMING X (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
OAMMING A (IEV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K ²	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD B650	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAMING X AX (rev. 1.x)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAIVIING A AA (1ev. 1.x)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE AMD X670	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE AX (rev. 1.1)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
rev. 1.0	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS XTREME (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AURUS ATREIVIE (Tev. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS MASTER (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AOROS MASTER (TEV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE AX (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AURUS ELITE AX (Tev. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790M	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AONOS LLITE (TEV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790M	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE AX (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AOROS ELITE AX (TEV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AERO G (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ALINO G (TEV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAMING X (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAIVIING X (1ev. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAMING X AX (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAMMING X AX (1CV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790 UD	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AC (rev. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790 UD	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AX (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
700 (100: 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
<u> </u>	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790 UD	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
(rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
(lev. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AONOS LLITE (164. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



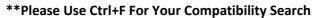
Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS XTREME	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
WATERFORCE (rev. 1.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS XTREME (rev. 1.0)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ACROS XTREIVIE (164: 1:0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS MASTER (rev. 1.x)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS PRO (rev. 1.x)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AURUS PRO (Tev. 1.x)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS ULTRA (rev. 1.x)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AOROS OLIKA (IEV. 1.X)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE AX (rev. 1.x)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AOROS ELITE AX (TeV. 1.X)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL B660M	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
GAMING AC (rev. 1.0)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAIVIING AC (TEV. 1.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series





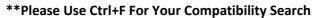
Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
GIGABYTE INTEL Z690I	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ULTRA LITE (rev.	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
1.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690I	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS ULTRA PLUS (rev.	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
1.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL B660	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
GAMING X (rev. 1.0)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
SAIVING A (IEV. 1.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL B660	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
DS3H AC (rev. 1.0)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
D33H AC (rev. 1.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL H610M	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
HD3P (rev. 2.0)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
прэг (Tev. 2.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL H610M	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
HD3P (rev. 1.0)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
11D3F (1EV. 1.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series

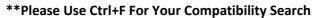


Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL B660	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS MASTER (rev. 1.x)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AUNUS IVIASTEN (TEV. 1.X)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AORUS ELITE (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AURUS ELITE (TEV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series





Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AERO D (rev. 1.x)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AERO D (rev. 1.x)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AERO G (rev. 1.x)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AERO G (Tev. 1.x)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series

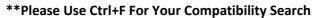




Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS TACHYON (rev.	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
1.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690I	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS ULTRA (rev. 1.0)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AONOS OLINA (IEV. 1.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL B660M	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS PRO (rev. 1.0)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AUROS I RO (IEV. 1.0)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690 UD	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
(rev. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690 UD	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AX (rev. 1.x)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AA (164. 1.X)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series





Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL B660M	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
AORUS PRO AX (rev. 1.x)	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
AURUS PRO AX (Tev. 1.X)	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GIGABYTE INTEL Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAMING X (rev. 1.0/1.1)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GAIVIING A (16V. 1.0/1.1)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI AMD MEG X670E	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GODLIKE	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GODLIKE	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI AMD MPG B650I	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
EDGE WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
LDGL WIIT	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI AMD MAG B650	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
TOMAHAWK WIFI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI AMD X670 AORUS	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ELITE AX (rev. 1.0) rev.	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
1.1	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	EXPO Speed	EXPO CL Timing	EXPO Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI AMD B650 AORUS	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ELITE AX (rev. 1.x)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ELITE AN (TEV. 1.X)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI AMD B650 AORUS	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ELITE (rev. 1.0)	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
LLITE (IEV. 1.0)	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K ²	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MEG Z790 ACE	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MPG Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
CARBON WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
CARBON WILL	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MPG Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
EDGE WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
EDGE WIFI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MEG Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
UNIFY-X	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
OIVII 1-X	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MPG Z790I	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
EDGE WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
EDGE WIFI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MEG Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
UNIFY	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
ONIT	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



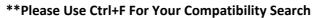
Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MAG Z790	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
TOMAHAWK WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
TOWARIAWK WIFE	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL PRO Z790-A	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
VV 11 1	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K ²	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL PRO Z790-P	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
WIFI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MAG B660	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
TOMAHAWK EVA e-	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
PROJECT	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	In list
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MEG Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GODLIKE	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
GODLIKE	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL PRO B660M-A	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	In list
	VIPER VENOM	PVV532G600C36K®	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	In list
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series





Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MAG Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
TORPEDO EK X	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
TORFLOOLKX	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MAG B660M	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
MORTAR	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
IVIONIAN	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MAG B660M	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MORTAR	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MORTAR	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	In list
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MAG Z690M	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MORTAR WIFI	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
WORTAN WIFT	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	In list
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MAG B660	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
TOMAHAWK WIFI	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
TOWARAWK WIFE	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	In list
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MPG Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
EDGE WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
LDGL WIII	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	Viper Venom RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K®	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MEG Z690I	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
UNIFY	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
UNIFT	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	Viper Venom RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL PRO Z690-A	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	Viper Venom RGB	PVVR532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MPG Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
FORCE WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
FORCE WIFI	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	Viper Venom RGB	PVVR532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL MPG Z690	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
CARBON WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
CANDON WIII	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	Viper Venom RGB	PVVR532G620C40K [®]	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	In list
	VIPER VENOM	PVV532G620C40K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6200MT/s	40-40-40-76	1.35v	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series



Motherboard Model	Series	Patriot PN	Capacity	Default Speed	Default CL Timing	Default Voltage	XMP Speed	XMP Timing	XMP Voltage	Remarks
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL PRO B660M-A	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
WIFI	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
WIFI	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	In list
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series
	SIGNATURE LINE	PSD58G480041	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE LINE	PSD516G48002	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G480081	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G48002	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD516G4800K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE LINE	PSD532G4800K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	In list
	SIGNATURE PREMIUM	PSP58G480041H1	8GB(1x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G480081H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G48002H1	16GB(1x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
MSI INTEL PRO B660M-A	SIGNATURE PREMIUM	PSP532G48002H1	32GB(1x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP516G4800KH1	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP532G4800KH1	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	SIGNATURE PREMIUM	PSP564G4800KH1	64GB(2x32GB)	4800MT/s	40-40-40-77	1.1v	N/A	N/A	N/A	Refer to series
	VIPER VENOM RGB	PVVR532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	In list
	VIPER VENOM	PVV532G600C36K2	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	6000MT/s	36-36-36-76	1.25v	Refer to series
	VIPER VENOM RGB	PVVR532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV532G560C36K	32GB(2x16GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	36-36-36-68	1.25v	Refer to series
	VIPER VENOM	PVV516G560C40K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5600MT/s	40-40-40-76	1.25v	Refer to series
	VIPER VENOM	PVV516G520C36K	16GB(2x8GB)	4800MT/s	40-40-40-77	1.1v	5200MT/s	36-36-36-68	1.25v	Refer to series