



Rugged Sealed LCD Military Shelter Technology



FEATURES

17.3" Rack Mount LCD

21.5" Wall mount LCD

Short depth installation 17" depth

Pivot frame or shock frame mountable

Both units tested to meet

TEMPERATURE/ALTITUDE	OPERATING: 0°C to +45°C from 0 to 10,000ft NON-OPERATING: -20°C to +71°C from 0 to 40,000ft
HUMIDITY	0-95% (non-condensing)
SALT FOG	MIL- STD-810F Method 509.4
SAND AND DUST	MIL STD-810F Method 510.4 Procedure III
VIBRATION	Transportation/Cargo per MIL-STD-810G Method 514.6 Appendix C Vertical: 2.2Grms, Longitudinal: 1.25Grms, Transverse: 1.46Grms
SHOCK	Ground Vehicle Shock per MIL-STD-810F, Method 516.5 Transportation: 14G 11ms, Crash Hazard: 26G 6ms.
EMI/EMC	FCC part 15 class B

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ISO 9001-2015 Certified
AS 9100D



Foreign Military Sales Military Shelter Technology

Display Specification		
	RCLD17.3 RM	RLCD21.5 WM
Diagonal	17.3"	21.5"
Resolution	1920x1080	1920x1080
Contrast Ratio	600:1	5000:1
Viewing Angle (CR>=10)	±80° from each side	±89° from each side
Luminence	400 cd/m2	300 cd/m2
I/O Connectors		
Rear Panel	AC Power input connector (MIL circular)	AC Power input connector (MIL circular)
	VGA (standard), HDMI, DVI, and/or BNC (optional)	VGA (standard), HDMI, DVI, Display Port, and/or BNC (optional)
Front Bezel Control		
OSD Interface	Standard Display Menu Functions	Standard Display Menu Functions
Mechanical and Environment		
Dimensions (W x L x H in US inches)	17.0" (431.8mm) X 16.5" (418.5mm) X 1.7" (43.8mm)	20.47" (520mm) X 3.94" (100.08mm) X 14.2" (360.68mm)
Weight (in US pounds)	13.0 lbs (5.9kg)	17.2 lbs (7.8kg)
Power Consumption	MAXIMUM 40W	MAXIMUM 40W
Operation Temperature	0°C to +45°C from 0 to 10,000ft	0°C to +45°C from 0 to 10,000ft
Operation Humidity	0-95% (non-condensing)	0-95% (non-condensing)
Certifications	Can be provided for all test mentioned on page 1	Can be provided for all test mentioned on page 1

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