# COMPATIBILITY DETAILS

## OTTO BUILDER'S EDITION

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|---|---|
| **MOTHERBOARDS** | **COMPATIBLE WITH ASUS ROG STRIX Z490-I Gaming, ASUS ROG STRIX B550-I Gaming** |
| **GPU** | ○ **All reference NVIDIA GEFORCE RXT 3080/3090 GPUs (not Founder's Edition)**<br>○ **GIGABYTE GAMING and TURBO 3080/3090 GPUs**<br>○ **TURBO-RTX2080S-8G-EVO**<br>○ **TURBO-RTX2070S-8G-EVO**<br>○ **ROG-STRIX-RTX2080TI-O11G-GAMING**<br>○ **ROG-STRIX-RTX2080TI-A11G-GAMING**<br>○ **ROG-STRIX-RTX2080TI-11G-GAMING** |
| **STORAGE** | ○ **1x 2.5" HDD/SSD: max. height 9mm**<br>○ **M.2 on Motherboard (if MoBo supports)** |
| **MEMORY** | ○ **Max. height 52mm** |

# OTTO DIY

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|---|---|
| **MOTHERBOARDS** | **ALL MINI-ITX MOTHERBOARDS** |
| **GPU** | **COMPATIBLE WITH FULL-SIZED GPUS AND EVEN WITH STRIX VERSIONS**<br>○ **Max. height from bottom of PCIe slot to top: 150mm**<br>○ **Max. width without backplate: 40mm; including backplate: 45mm**<br>○ **Max. length without bracket: 295mm; including bracket: 306mm** |
| **CPU** | **ANY COMPATIBLE WITH CHOSEN MOBO AND COOLING SYSTEM** |
| **CPU AIOs** | **+18mm configuration: 2x120mm or 2x140mm AIO on the CPU**<br>**+54mm configuration: 1x120mm radiator with an AIO** |
| **STORAGE** | **Standard configuration:**<br>○ **1x 2.5" HDD/SSD: max. height 9mm**<br>○ **M.2 on Motherboard (if MoBo supports)**<br>**+18mm configuration:**<br>○ **2x 2.5" HDD/SSD: max. height 9mm**<br>○ **M.2 on Motherboard (if MoBo supports)** |
| **PSU** | **ANY SFX PSU (NON SFX-L)** |
| **FANS** | **Compatible with**<br>○ **2x 140mm or 2x 120mm on top;**<br>○ **1x 120mm or 1x 140mm at bottom** |
| **AIR COOLER CPU** | ○ **Max. height 60mm** |
| **MEMORY** | ○ **Max. height 52mm** |

## CPU/MOTHERBOARD & GPU COOLING

| COMPONENT | DIY LC CONFIGURATION (WITH INTEGRATED FRONT-PANEL RESERVOIR)* | |
|---|---|---|
| | **STANDARD** | **+18** |
| **CPU COOLING** | **56MM HEIGHT****<br>● CPU/MoBo fullcover waterblock with angled fitting | **74MM HEIGHT****<br>● CPU/MoBo fullcover waterblock with angled fitting<br>● Optional slim 120mm fan on the bottom of chassis |
| **GPU COOLING** | ● 2.5 slot air-cooled GPU<br>● GPU waterblock | ● 2.0 slot air-cooled GPU<br>● GPU waterblock |

* *– When reservoir back panel with pump and HW Labs GTS280mm radiator are removed "DIY LC" becomes a "Case" configuration with compatibility listed below*

** *– HDD/SSD or FAN on the bottom of the chassis interfere with this height*

# OTTO SFF CASE

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|---|---|
| **MOTHERBOARDS** | **ALL MINI-ITX MOTHERBOARDS** |
| **GPU** | **COMPATIBLE WITH FULL-SIZED GPUS AND EVEN WITH STRIX VERSIONS**<br>○ **Max. height from bottom of PCIe slot to top: 150mm**<br>○ **Max. width without backplate: 40mm; including backplate: 45mm**<br>○ **Max. length without bracket: 295mm; including bracket: 306mm** |
| **CPU** | **ANY COMPATIBLE WITH CHOSEN MOBO AND COOLING SYSTEM** |
| **CPU AIOs** | **+18mm configuration: 2x120mm or 2x140mm AIO on the CPU**<br>**+54mm configuration: 1x120mm radiator with an AIO** |
| **STORAGE** | **Standard configuration:**<br>○ **1x 2.5" HDD/SSD: max. height 9mm**<br>○ **M.2 on Motherboard (if MoBo supports)**<br>**+18mm configuration:**<br>○ **1x 2.5" HDD/SSD: max. height 9mm**<br>○ **M.2 on Motherboard (if MoBo supports)**<br>**+54mm configuration:**<br>○ **4x 2.5" HDD/SSD: max. height 9mm**<br>○ **M.2 on Motherboard (if MoBo supports)** |
| **PSU** | **ANY SFX PSU (NON SFX-L)** |
| **FANS** | **Compatible with**<br>○ **2x 140mm or 2x 120mm on top;**<br>○ **1x 120mm or 1x 140mm at bottom** |

| | |
|---|---|
| **AIR COOLER CPU** | ○ **Max. height 60mm** |
| **MEMORY** | ○ **Max. height 52mm** |
| **RADIATOR** | **Compatible with 120mm (incl. X-flow), 240mm (incl. X-flow), 280mm; full liquid up to 60mm height** |
| **RESERVOIR** | **Integrates with Comino Reservoir GS Otto for liquid cooling, translucent, volume 320ml, with 5 G1/4 ports on the back panel, 2 might be used for output and 3 for input** |

## CPU/MOTHERBOARD & GPU COOLING

| COMPONENT | CASE CONFIGURATION (WITHOUT INTEGRATED FRONT PANEL RESERVOIR) | | |
|---|---|---|---|
| | **STANDARD** | **+18** | **+54** |
| **CPU COOLING** | **56MM HEIGHT*** <br> ● Middle-profile AIO waterblock with 1x/2x FAN Radiator** <br> ● Low-profile air-cooling radiator | **74MM HEIGHT*** <br> ● Middle-profile AIO waterblock with 1x/2x FAN Radiator*** <br> ● Optional slim 120mm fan can be used with middle-profile AIO or regular waterblocks <br> ● Middle-profile air-cooling radiator | **110MM HEIGHT*** <br> ● Low-profile AIO waterblock with 1x FAN radiator**** <br> ● Middle-profile air-cooling radiator |
| **GPU COOLING** | ● 2.5 slot air-cooled GPU | ● 2.0 slot air-cooled GPU | ● 2.5 slot air-cooled GPU |

* *– HDD/SSD or FAN on the bottom of the chassis interfere with this height*

** *– Radiator is mounted on the top of the chassis in the GPU chamber. Overall thickness of the radiator and fans up to 85mm (30-60mm radiator and 25mm fans). 120mm/140mm fans can be used*

*** *– Radiator is mounted on the top of the chassis in the GPU chamber. Overall thickness of the radiator and fans up to 55mm (30mm radiator and 25mm fans)*

**** *– Radiator is mounted on the bottom of the chassis in the MoBo chamber. Overall thickness of the radiator and fan up to 85mm (30-50mm radiator and 25mm fans)*