



## SPECIFICATIONS

<b>Operating System</b>	Windows 11 Home Windows 11 Pro
<b>CPU</b>	Intel® Core™ i9 processor 14900KF Intel® Core™ i7 processor 14700KF
<b>Chipset</b>	Intel® Z790
<b>Storage</b>	4x M.2 2280 SSD (2x SATA/PCIe Gen4 x4 Combo, 2x PCIe Gen4 x4) 2x 2.5" Drive bays 2x 3.5" Drive bays
<b>Memory</b>	4x DDR5 up to 4400MHz, U-DIMMs, up to 128GB *4400MHz (with 1 Dimms per channel) *4000MHZ (with 2 Dimms per channel and 1R memory) *3600MHz (with 2 Dimms per channel and 2R memory) *The system speed follows the Intel POR (Plan of Record) design. Actual specifications will vary depending on the model.
<b>Graphics</b>	Up to MSI GeForce RTX™ 4090 VENTUS 3X E 24G GDDR6X
<b>Sound</b>	7.1 Channel HD Audio with Nahimic 3 audio enhancer (ALC897)
<b>I/O (Front)</b>	1x Mic-in 1x Headphone-out 1x USB 3.2 Gen2 Type C 2x USB 3.2 Gen1 Type A
<b>I/O (Rear)</b>	1x USB 3.2 Gen2 x2 Type C 2x USB 3.2 Gen1 Type A 1x USB 3.2 Gen2 Type A 4x USB 2.0 Type A 1x PS/2 Combo port 1x HDMI™ (supports 4K @60Hz as specified in HDMI 2.1)* 1x Supports DisplayPort 1.4 with HDR port, support 4K@60Hz* 1x RJ45 (2.5G LAN) 6x Audio jacks 2x Wi-Fi Antenna *Tips: The display function is only available on non F series processors.
<b>Wireless LAN</b>	Intel® Wi-Fi 6E AX211
<b>Bluetooth</b>	5.3
<b>LAN</b>	Intel I225V / Intel I226V (2.5G)
<b>AC ADAPTER / PSU</b>	1000W 80 Plus Gold Certified PSU (ATX3.0)* 850W 80 Plus Gold Certified PSU (ATX) *This specification is only on the SKU of RTX™ 4090.
<b>Cooling System</b>	Liquid Cooler
<b>Volume</b>	34L
<b>Dimension (WxDxH)</b>	215 x 429.6 x 489.6mm

## FEATURES



### Intel 14th Gen Processors

Featuring the latest 14th generation Intel® Core™ i9 processor, capable of reaching frequencies of up to 6GHz.



### GeForce RTX™ 40 series GPUs (AI accelerator)

Built with MSI GeForce RTX™ Graphics Cards, offering up to 4 times gaming performance and 1.8 times AI performance.



### Customizable Tempered Glass Panel Design

Looking for some versatility on the style of your gaming PC? You are in the right place.

### Mystic Light



Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.

### Easy to upgrade



Easy to access and upgrade components to keep the system up to date with the latest hardware.

### Glacier Armor



Improve performance and stability by preventing memory modules from overheating, extending their lifespan.

## CONNECTIONS



- 1x Headphone-out / 1 x Mic-in
- 2x USB 3.2 Gen 1 Type A
- 1x USB 3.2 Gen 2 Type C
- HDD LED
- Flash BIOS Button
- 2x USB 2.0 Type A / 1 x PS/2 Combo port
- 1x HDMI™ out / 1 x DisplayPort out
- 2x USB 3.2 Gen 1 Type A / 2 x USB 2.0 Type A
- 1x USB 3.2 Gen2 Type C / 1x USB 3.2 Gen 2 Type A / 1x RJ45 (2.5G LAN)
- 2x Wi-Fi Antenna
- 6x Audio jacks

---

<b>Weight (N.W. / G.W.)</b>	14 / 16.2kg
<b>Carton Dimension (WxDxH)</b>	314 x 576 x 565mm
<b>Accessories</b>	1x Manual (optional) 1x Quick guide 1x Warranty card 1x Power cord 2x Wi-Fi Antenna
<b>Software</b>	Drivers & MSI Utilities Norton 360 for Gamers (60 days trial) Xbox Game pass (30 days trial) Voicemod (30 days trial) Dropbox (90 days trial) Adobe Creative Cloud (1 month trial) *Bundled software may vary by region, please refer to the event page for details.

---