



## SPECIFICATIONS

作業系統	Windows 10 Home Windows 10 Pro FREE Upgrade to Windows 11*
處理器	Up to 10th Gen Intel® Core™ i9-10900 K Processor
晶片組	Intel® Z490
記憶體	2 x DDR4 2933MHz U-DIMMs, up to 64GB
繪圖晶片	Up to MSI GeForce® RTX 2080 Super graphics card
音效	7.1 Channel HD Audio with Nahimic audio enhancer (ALC1220P)
硬碟 (GB)	2x M.2 2280 SSD (1xSATA/PCIe Combo, 1x PCIe) 2 x 2.5" HDD / SSD
有線網路	Realtek RTL 8125B (2.5G)
I/O (Front)	1x USB 3.2 Gen 1 Type C 1x USB 3.2 Gen 1 Type A 1x USB 2.0 Type A 1x Mic-in 1x Headphone-out
I/O (後)	5x Audio jacks 1x Optical S/PDIF out 1x RJ45 (2.5 LAN) 1x USB 3.2 Gen 2 Type A 1x Thunderbolt™ 3 USB Type C (USB 3.2 Gen 2, DP) with PD charging 2x USB 2.0 2x USB 3.2 Gen 1 Type A 1x DP out (1.2) 1x HDMI™ (supports 4K @24Hz as specified in HDMI 1.4b)
無線網路	Intel® Wi-Fi 6 AX201
Bluetooth	5.1
電源供應器	Modular 650W 80 Plus Gold Certified PSU
Cooling System	Air Cooler
體積	10.36 L / 21.89pt
尺寸	137.06 x 396.57 x 410.39 mm / 5.40" x 15.61" x 16.16"
重量	6.7 kg / 9.68 kg ; 14.77 lbs / 21.34 lbs
軟體	Drivers & MSI Utilities MSI Gaming center Anti-Virus (60 days trial)
Accessories	1x Manual (optional) 1x Quick guide 1x Warranty card 1x Power cord

## FEATURES



### 10th Gen Intel® Core™ Processors

Equipped with the 10th Gen Intel® Core™ processors, up to 30% more performance than previous generation.



### WiFi 6

The latest wireless solution supports MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.



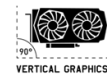
### GeForce RTX™ Graphics Card

Built with MSI GeForce RTX™ Graphics Card, up to 40% more performance than previous generation.



### Compact Size

The same performance as a big gaming rig but in a powerful small sized chassis so you can take it anywhere.



### Vertical graphics design

Vertical placed graphics card to prevent bending of the card or damage to the PCIe slot during transport.



### Silent Storm Cooling 3

Exclusive, silent and powerful cooling system that embraces several separated chambers for component cooling.



### Thunderbolt 3

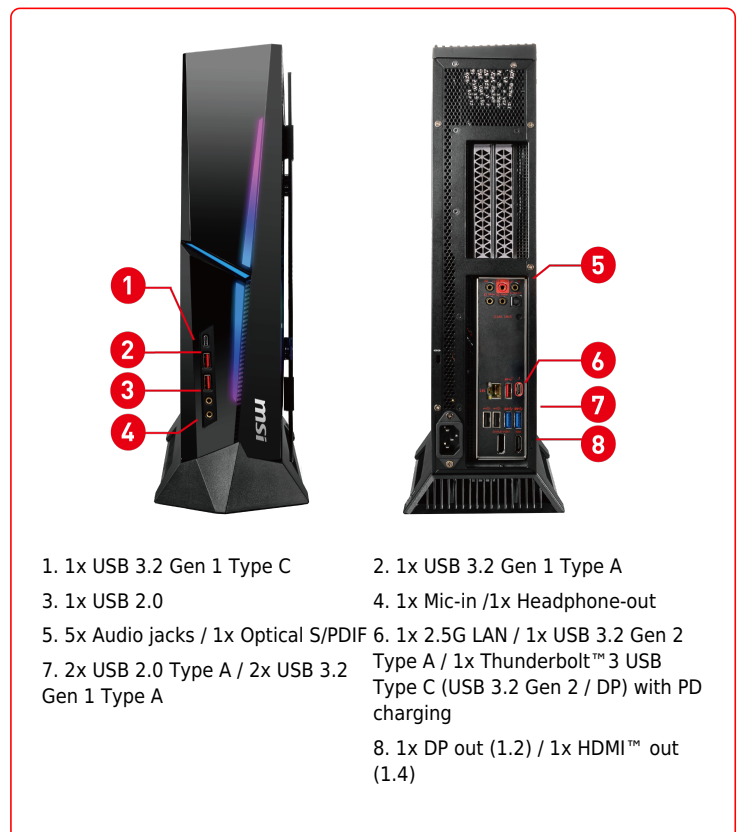
Up to 40Gb transmission speed, brings fast speed and versatility, offering a fast and simple level of connection for work.



### Easy to upgrade

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

## CONNECTIONS



- |  |   |
|--|---|
| 1. 1x USB 3.2 Gen 1 Type C                     | 2. 1x USB 3.2 Gen 1 Type A  |
| 3. 1x USB 2.0                                  | 4. 1x Mic-in / 1x Headphone-out   |
| 5. 5x Audio jacks / 1x Optical S/PDIF          | 6. 1x 2.5G LAN / 1x USB 3.2 Gen 2 Type A / 1x Thunderbolt™ 3 USB Type C (USB 3.2 Gen 2 / DP) with PD charging |
| 7. 2x USB 2.0 Type A / 2x USB 3.2 Gen 1 Type A | 8. 1x DP out (1.2) / 1x HDMI™ out (1.4)   |