



SPECIFICATIONS

Operating System	Windows 11 Home Windows 11 Pro
CPU	Intel® Core™ i7-12700 Intel® Core™ i7-12700F Intel® Core™ i5-12400 Intel® Core™ i5-12400F
Chipset	Intel® B660
System Memory	2x DDR4 3200MHz SO-DIMMs, up to 64GB 2x DDR4 2933Mhz SO-DIMMs, up to 64GB
Graphics	MSI GeForce® RTX 3070 Ti VENTUS 3X 8G GDDR6X MSI GeForce® RTX 3070 VENTUS 2X 8G GDDR6 MSI GeForce® RTX 3070 VENTUS 2X 8G LHR GDDR6 MSI GeForce® RTX 3060 Ti VENTUS 2X V1 8G GDDR6 MSI GeForce® RTX 3060 Ti VENTUS 2X 8G V1 LHR GDDR6
Sound	7.1 Channel HD Audio with Realtek ALC897
I/O (Front)	1x USB 2.0 Type A 1x USB 3.2 Gen 1 Type A 1x USB 3.2 Gen 1 Type C 1x Mic in / 1 x Headphone out
I/O (Rear)	2 x USB 2.0 Type A 3 x USB 3.2 Gen 2 Type A 1 x USB 3.2 Gen 2 Type C 1x HDMI™ 2.0b with HDR port, supports a maximum resolution of 4K 60Hz 1x DisplayPort 1.4 port, supports a maximum resolution of 4K 120Hz 3 x Audio jacks 1 x RJ45(2.5G) 1 x Kensington Lock *Tips: The display function is only available on non F series processors.
Wireless LAN	Intel® Wi-Fi 6E AX211 Intel® Wi-Fi 5 AC3168
Bluetooth	5.2 4.2
Cooling System	Air Cooler
Volume	10.36 L / 21.89pt
Dimension (WxDxH)	396.57 x 137.06 x 410.39 mm / 5.40 x 15.61 x 16.16 inches With keyboard and mouse: 548 x 284 x 524 mm / 21.57 x 11.18 x 20.63 inches
WEIGHT (N.W./ G.W.)	7.09 Kg / 9.01 Kg ; 15.63lbs / 19.87 lbs
Accessories	1 x Manual (optional) 1 x Quick guide 1 x Warranty card 1 x Power cord

FEATURES



Intel 12th Gen Processors

Equipped with 12th Gen Intel® Core™ i7 non-K processor. Up to 28% performance increase than previous generation.



GeForce RTX™ Graphics Card

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



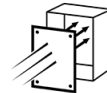
Compact size

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



Silent Storm Cooling 3

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



Tempered glass

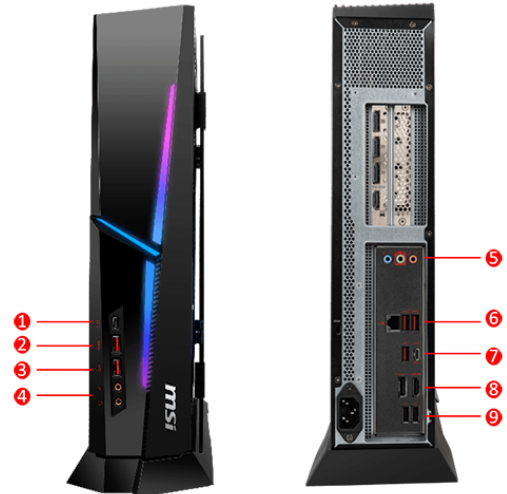
Door-like tempered glass side panel with a thickness of 4mm are at your disposal with this gaming desktop.



Wi-Fi 6E

The latest Wi-Fi 6E delivers stunning speed while keeps the network smooth and stable even when sharing the network with numerous users.

CONNECTIONS



- | | |
|--|---|
| 1. 1 x USB 3.2 Gen 1 Type C | 2. 1 x USB 3.2 Gen 1 Type A |
| 3. 1 x USB 2.0 Type A | 4. 1 x Mic in / 1 x Headphone out |
| 5. 3 x Audio jacks | 6. 1 x RJ45(2.5G) / 2x USB 3.2 Gen 2 Type A / Kensington Lock |
| 7. 1 x USB 3.2 Gen 2 Type A / 1 x USB 3.2 Gen 2 Type C | 8. 1 x DP out(1.4) / 1 x HDMI™ out (2.0b) |
| 9. 2 x USB 2.0 Type A | |



DESKTOP

MPG Trident AS 12th

THE CENTERPIECE OF GAMING

Software

- MSI Center
- MSI App Player
- Nahimic 3
- XBOX Game Pass (30 days trial)
- Tile
- Norton(60 days trial)