



SPECIFICATIONS

OPERATING SYSTEM	Windows 10 Home Windows 10 Pro (MSI recommends Windows 11 Pro for business.) FREE Upgrade to Windows 11*
CPU	Up to Intel® Core™ i9-11900K Processor
CHIPSET	Intel® Z590
GRAPHICS	Up to MSI GeForce RTX™ 3080 Graphics
SYSTEM MEMORY	2 x DDR4 up to 3200MHz U-DIMMs, up to 64GB
STORAGE	2x M.2 SSD (1x PCIe/SATA Auto-switch) 2x 2.5" SSD / HDD
WIRELESS LAN	Intel® Wi-Fi 6E AX210
BLUETOOTH	5.2
LAN	Intel® I225-V
SOUND	7.1 Channel HD Audio with Nahimic audio enhancer
COOLING SYSTEM	Fan Cooler
I/O (FRONT)	1x USB 3.2 Gen1 Type C 1x USB 3.2 Gen1 Type A 1x USB 2.0 Type A 1x Mic-in 1x Headphone-out
I/O (REAR)	2x Thunderbolt 4 (PD 15W with Type-C, Optional)* 2x USB 3.2 Gen 2 Type A 2x USB 3.2 Gen 1 Type A 2x USB 2.0 Type A 2x Mini DisplayPort Input (for Thunderbolt pass through, Optional) 1x DP out (1.4) 1x HDMI out (2.0) 1x RJ45 (2.5G) 3x Audio jacks
ACCESSORIES	*Actual feature may vary by models 1x Manual (optional) 1x Quick guide 1x Warranty card 1x Power cord
AC ADAPTER / PSU	Modular 750W 80 Plus Gold Certified PSU
VOLUME	10.36 L / 21.89pt
WEIGHT (N.W./ G.W.)	8.05 kg (17.75 lbs) / 9.85 kg (21.72 lbs)
DIMENSION (WXDXH)	131.85 x 372.20 x 408.88mm (5.19 x 14.65 x 16.10 inch)
SOFTWARE	Drivers & MSI Utilities Anti-Virus (60 days trial)
Note	*Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see https://www.microsoft.com/en-us/windows/windows-11-specifications).

FEATURES



Intel 11th Gen Processors

Equipped with 11th Gen Intel® Core™ i9 processor. Up to 22% performance increase than previous generation.



GeForce RTX™ Graphics Card

Built with MSI GeForce RTX™ Graphics Card, it is hand-picked for its performance, features, and functionality.



MSI Center

The MSI Center takes optimization to the next level with easily adjustable system modes and resources for a wide range of scenarios and needs.



Thunderbolt™ 4

Up to 40Gb transmission speed and 2X PCIe bandwidth than previous generation, brings fast speed and versatility, offering a fast and simple level of connection for work.



Silent Pro Cooling

3 independent chambers with exclusive thermal module provide the best solution while rendering, editing and multitasking



Upgradable Design

Make sure you can efficiently create with the latest hardware.



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



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|--|---|
| 1. 1x USB 3.2 Gen 1 Type C | 2. 1x USB 3.2 Gen 1 Type A / 1x USB 2.0 Type A |
| 3. 1x Mic-in / 1x Headphone-out | 4. 1x Line-in / 1x Line-out / 1x Mic-in |
| 5. 2x Mini DisplayPort Input / 2x Thunderbolt 4 (optional) | 6. 1x RJ45 (2.5G LAN) / 2x USB 3.2 Gen 2 Type A |
| 7. 2x USB 2.0 Type A / 2x USB 3.2 Gen 1 Type A | 8. 1x DP out (1.4) / 1x HDMI out (2.0) |