



SPECIFICATION

Operating System	Windows 10 Home - MSI recommends Windows 10 Pro for business
CPU	Up to Intel® Core™ i9-10900K Processor
Chipset	Intel® Z490
Storage	2x M.2 SSD (1x PCIe/SATA Auto-switch) 2x 2.5" SSD / HDD
System Memory	2 x DDR4 up to 2933MHz U-DIMMs, up to 64GB
Graphics	Up to MSI GeForce RTX™ 2080 Super Graphics card
Sound	7.1 Channel HD Audio with Nahimic audio enhancer
I/O (Front)	1x USB 3.2 Gen1 Type C 1x USB 2.0 Type A 1x USB 3.2 Gen1 Type A 1x Mic-in 1x Headphone-out
I/O (Rear)	1x Thunderbolt 3 (PD 15W) 1x USB 3.2 Gen 2 Type A 2x USB 3.2 Gen 1 Type A 2x USB 2.0 Type A 1x DP out (1.2) 1x HDMI out (1.4) 1x RJ45 (2.5G) 5x Audio jacks 1x Optical S/PDIF out
Wireless LAN	Intel® Dual Band Wireless-AC
Bluetooth	5.1
LAN	Realtek® 8125B
AC Adapter / PSU	Modular 650W 80 Plus Gold Certified PSU
Cooling System	Fan Cooler
Volume	10.36 L / 21.89pt
Dimension (WxDxH)	131.85 x 372.20 x 408.88mm (5.19 x 14.65 x 16.10 inch)
WEIGHT (N.W./ G.W.)	7.71 kg (17.00 lbs) / 9.73 kg (21.45 lbs)
Accessories	1x Manual (optional) 1x Quick guide 1x Warranty card 1x Power cord
Software	Drivers & MSI Utilities Anti-Virus (60 days trial)

FEATURE



10th Gen Intel® Core™ Processors

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



GeForce RTX™ Graphics Card

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



THUNDERBOLT. 3

Thunderbolt 3

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



Wi-Fi 6

Working on NAS with the latest wireless solution supports MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps to make editing and working faster ever



UPGRADABLE

Easy to Upgrade

Make sure you can efficiently create with the latest hardware.



Creator Center

Creator Center

Prioritize the resource of your creation tools & optimize an awesome performance for creators' applications

CONNECTIONS



- 1x USB 3.2 Gen 1 Type C
- 1x USB 3.2 Gen 1 Type A / 1x USB 2.0 Type A
- 1x Microphone / 1x Headphone
- 1x Line-in / 1x Line-out / 1x Mic-in / 1x CS-out / 1x RS-out / 1x SPDIF 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 Type A / 2x USB 3.2 Gen 1 Type A
- 1x DP out (1.2) / 1x HDMI out (1.4)