



SPECIFICATIONS

OPERATING SYSTEM	Windows 11 Home Windows 11 Pro (MSI recommends Windows 11 Pro for business.)
CPU	Up to Intel® Core™ i7-12700 Processor
CHIPSET	Intel® B660
GRAPHICS	Up to MSI GeForce RTX™ 3070 Graphics
SYSTEM MEMORY	2 x DDR4 up to 3200MHz SO-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 AX211
BLUETOOTH	5.2
LAN	Realtek RTL 8125B (2.5G)
SOUND	7.1 Channel HD Audio with Nahimic audio enhancer
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)	1x USB 3.2 Gen 2 Type C 3x USB 3.2 Gen 2 Type A 2x USB 2.0 Type A 1x DP out (1.2) 1x HDMI™ out (2.0) 1x RJ45 (2.5G) 3x Audio jacks
AC ADAPTER / PSU	Modular 500W 80 Plus Gold Certified (SFX) Modular 750W 80 Plus Gold Certified (SFX) for RTX 3070
VOLUME	10.36 L / 21.89pt
WEIGHT (N.W./ G.W.)	7.71 kg (17.00 lbs) / 9.73 kg (21.45 lbs)
DIMENSION (WXDXH)	131.85 x 372.20 x 402.70mm (5.19 x 14.65 x 15.85 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 aka.ms/windows11-spec).

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.

Wi-Fi 6E

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



2.5Gbps Ethernet LAN

Connect and rapidly transfer data over a network with the high-bandwidth and low-latency 2.5Gbps Ethernet LAN.

USB 3.2 Gen 2 Type C & Type A



Get all the performance benefits from USB 3.2 combined with the convenience of the reversible USB Type-C connector and universal Type-A.



Upgradable Design

Make sure you can efficiently create with the latest hardware.



Silent Pro Cooling

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



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.

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 Headphone-out / 1x Mic-in | 4. 3x Audio Jacks |
| 5. 2x USB 3.2 Gen 2 Type-A / 1x RJ45 (2.5G) | 6. 1x USB 3.2 Gen 2 Type-A / 1x USB 3.2 Gen 2 Type-C |
| 7. 1x DisplayPort (1.4) / 1x HDMI™ | |



Creator P100A 12th

TECH MEETS AESTHETIC



(2.0)

8. 2x USB 2.0 Type-A