



SPECIFICATIONS

OPERATING SYSTEM	Windows 11 Home Windows 11 Pro (MSI recommends Windows 11 Pro for business.)
CPU	Up to Intel® Core™ i7-12700K Processor
CHIPSET	Intel® Z690
GRAPHICS	Up to MSI GeForce RTX™ 3090 Graphics
SYSTEM MEMORY	2 x DDR5 up to 4800MHz 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 AX211
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 USB 3.2 Gen 2 Type A 4x USB 3.2 Gen 1 Type A 1x DP out (1.4a) 1x HDMI out (2.0b) 1x RJ45 (2.5G) 3x Audio jacks 2x Antenna
ACCESSORIES	1x Quick guide 1x Power cord
AC ADAPTER / PSU	Modular 850W 80 Plus Gold Certified PSU
VOLUME	10.36 L / 21.89pt
WEIGHT (N.W./ G.W.)	8.35 kg (18.41 lbs) / 10.2 kg (22.49 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 11th Gen Processors

Equipped with 11th Gen Intel® Core™ i7 processor. Up to 19% 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 Wi-Fi 6E delivers stunning speed while keeps the network smooth and stable even when sharing the network with numerous users.



Silent Pro Cooling

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



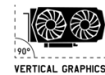
Upgradable Design

Make sure you can efficiently create with the latest hardware.



2.5Gbps Ethernet LAN

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



Vertical graphics design

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



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



- | | |
|---------------------------------|--|
| 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 Wi-Fi Antenna | 6. 2x USB 3.2 Gen 2 Type-A / 1x RJ45 (2.5G) |
| 7. 4x USB 3.2 Gen 1 Type A | 8. 1x DisplayPort (1.4a) / 1x HDMI (2.0b) |



CONTENT CREATION PCS

Creator P100X 12th

TECH MEETS AESTHETIC



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