ALL-IN-ONE PCS

PRO MAX 27P Z 8MG

MODERNITY, ACCELERATION, EXPERIENCE





SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- Up to AMD Ryzen™ 7 255 Processor
- Microsoft Copilot enhances your productivity instantly
- Dual-channel DDR5 U-DIMMs memory
- 120Hz high refresh rate for smoother and more comfortable viewing
- Fully adjustable stand to find your ideal viewing angle
- 5MP pop-up webcam for clear video calls with on-demand privacy
- Dual built-in speakers for clear, immersive audio

FEATURES

AMD Ryzen™ 200 Series

Powered by AMD Ryzen™ 200 Series processors, delivering reliable performance and smooth multitasking.

120Hz High Refresh Rate

Enjoy the high-quality entertainment with a smoother and flicker-free images.

4-Way Adjustable Stand

Adjust the stand to the angle that is most suitable for you to keep yourself work comfortably.

Built-In Speaker

Built-in speakers allow you to listen clearly without connecting external speakers.

TPM Support

FW TPM design secures your confidential data with encryption keys.

MSI with Microsoft Copilot

Work smarter and be more productive with Copilot, an AI companion that adapts to your needs.

IPS Panel

Optimize the screen colors and brightness to enhance your viewing experience.

DDR5 Memory

Elevate system performance with dual-channel DDR5 technology to enhance efficiency and stability for users.

Retractable Webcam

For clear online calls or courses while ensuring privacy and safe connectivity.

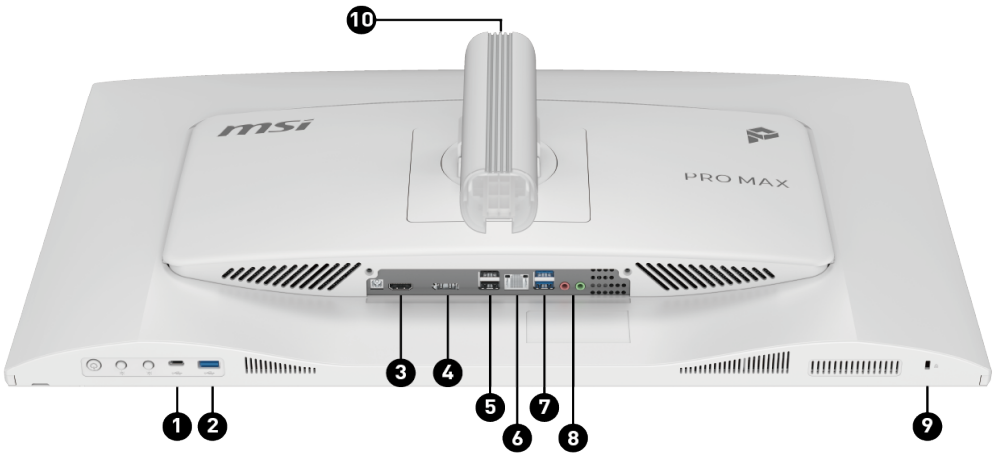
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CONNECTIONS



1. 1x USB 5Gbps Type-C
2. 1x USB 5Gbps Type-A
3. 1x HDMI-out
4. 1x DisplayPort
5. 2x USB 2.0 Type-A
6. 1x RJ45 LAN (1G)
7. 2x USB 10Gbps Type-A
8. 2x Audio Jack
9. 1x Kensington Lock
10. 1x 5MP Pop-up Webcam

SPECIFICATIONS

Input Device	5.0MP (1440P) No internal webcam
AC Adapter	120W
OS	Windows 11 Home Windows 11 Pro
CPU	AMD Ryzen™ 5 220 (6MB Cache, 3.2 GHz up to 4.9 GHz) AMD Ryzen™ 7 255 (8MB Cache, 3.8 GHz up to 4.9 GHz)
Chipset	AMD® SoC
Display	27" (69 cm) 597.888 (H) × 336.312 (V) mm Flat IPS 1920x1080 (FHD) 0.1038(H)X0.3114 (V) 250 1500:1(Typ) 1050 (Min) / 1500 (Typ) 14ms 89°(H)/89°(V) (CR > 10) 16.7M
Touch Screen	Non-touch
Memory	Max 32GB SO-DIMM DDR5 5600 MHz 2 Slots
Graphics	Integrated AMD Radeon™ Graphics
Storage	1x M.2 SSD (NVMe PCIe Gen4 x4)
I/O Ports (Side)	1 1
I/O Ports (Rear)	1x Line-out 1x Mic-in 1x RJ45 2x USB 3.2 Gen 2 (10G) Type A 2x USB 2.0 Type A 1x (v1.4) HDMI out 1x (v1.4) DP out
Communication	Realtek RTL8111H AMD RZ616 Wi-Fi 6e + Bluetooth v5.3 AMD RZ717 Wi-Fi 7 + Bluetooth v5.4
Audio	2 x 3W Realtek ALC897 2 Channel HD Audio
Stand	-4°~20°(+/-2°)

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VESA	100 x 100 mm
Weight (Net kg)	6.798
Weight (Net lbs)	14.99
Noise Level	28 dBA Idle mode 38 dBA Full loading mode
Mechanical and Environmental	0° C ~ 35° C ; -20° C ~ 60° C 0% ~ 85%;0% ~ 90%

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