



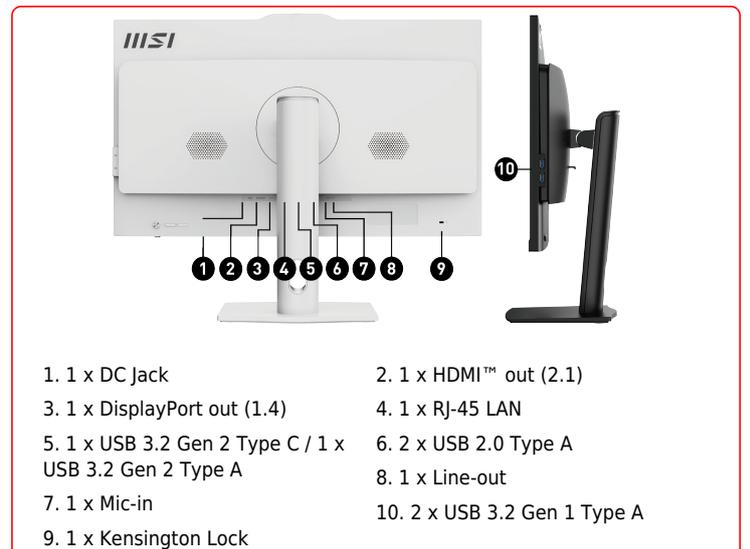
## SPECIFICATIONS

中央處理器	Intel® Core™ i7-13700 (30M Cache, 2.10 GHz up to 5.20 GHz) Intel® Core™ i5-13400 (20M Cache, 2.50 GHz up to 4.60 GHz) Intel® Core™ i3-13100 (12M Cache, 3.40 GHz up to 4.50 GHz)
作業系統	Windows 11 Home Windows 11 Pro - MSI recommends Windows 11 Pro for business
CHIPSET	Intel® Z490
Chipset	Intel® H610
硬碟	1x M.2 SSD (PCIe / SATA Auto Switch) 1x 2.5" HDD / SSD
記憶體	2x DDR5 SO-DIMMs, up to 64GB *Actual specifications will vary depending on the model.
繪圖晶片	Intel® UHD Graphics
面板解析度	27" IPS Grade Panel LED Backlight (1920*1080 FHD) with MSI Anti-Flicker technology
觸控面板	Non-touch
Audio Speaker	2x 3W
I/O	Side: 2x USB 3.2 Gen 1 Type A Rear: 1x USB 3.2 Gen 2 Type C 1x USB 3.2 Gen 2 Type A 2x USB 2.0 Type A 1x RJ45 1x HDMI™ out (supports 4K @60Hz as specified in HDMI™ 2.1) 1x DP out (1.4) 1x Mic-in 1x Line-out
音頻	Realtek ALC897
有線網路	Intel® i219-V
無線網路	Intel Wi-Fi 6E AX211 / Intel Wireless AC 9462, either one
藍芽	5.3 (for AX211) / 5.1 (for AC 9462)
Operating System	Windows 10 Home - MSI recommends Windows 10 Pro for business
CPU	Up to Intel® Core™ i9-10900K Processor
System Memory	2 x DDR4 up to 2933MHz U-DIMMs, up to 64GB
Sound	7.1 Channel HD Audio with Nahimic audio enhancer
Storage	2x M.2 SSD (1x PCIe/SATA Auto-switch) 2x 2.5" SSD / HDD

## FEATURES

- 23.8" Full HD 1080P**  
View your applications, spreadsheets and more with a perfect 23.8 inches screen and experience a breathtaking screen that comes with Full HD resolution
- 100Hz High Refresh Rate**  
Experience smooth gaming with a blazing fast 100Hz refresh rate, that gives you the upperhand in fast moving games.
- Anti-Flicker technology**  
MSI Anti-Flicker technology provides a very comfortable viewing experience by reducing the amount of screen flicker.
- Less Blue Light**  
Effectively reduce blue light which could cause serious long-term damage to your eyes.
- Adjustable Stand**  
Adjust the stand to the angle that is most suitable for you to keep yourself work comfortably.
- DDR5 Memory**  
Elevate system performance with dual-channel DDR5 technology to enhance efficiency and stability for users.
- dTPM 2.0 Support**  
dTPM 2.0 design secures your confidential data with encryption keys.
- Tool Less Design**  
Assemble and disassemble the stand without any tools needed.
- MSI Cloud Center**  
MSI Cloud Center app brings you a private cloud and helps backup files of your mobile devices (Android & iOS)
- VESA Mountable**  
To be mounted on the wall of your office & home with a VESA standard design which can make it completely invisible on a desk.

## CONNECTIONS



攝影鏡頭	Built-in FHD Webcam which supports Windows Hello Removable webcam cover design
CPU	Up to Intel® Core™ i9-10900K Processor
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 *Tips: The display function is only available on non F series processors.
SYSTEM MEMORY	2 x DDR4 up to 2933MHz U-DIMMs, up to 64GB
LAN	Realtek® 8125B
STORAGE	2x M.2 SSD (1x PCIe/SATA Auto-switch) 2x 2.5" SSD / HDD
Cooling System	Fan Cooler
BLUETOOTH	5.1
鍵盤/滑鼠	Optional
AC Adapter	120W
LAN	Realtek® 8125B
Volume	10.36 L / 21.89pt
SOUND	7.1 Channel HD Audio with Nahimic audio enhancer
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 *Tips: The display function is only available on non F series processors.
調整 (仰角)	-5° ~ 20°
MANAGEMENT UTILITY	MSI Cloud Center: Backup all of the photos and videos of the mobile devices (Android & iOS) MSI Center: Hardware Monitoring, Free Up Memory, Clean Up Disk, MSI Recovery, F3 Recovery, Devices Speed Up, Smart Priority, Smart Image Finder, Noise Cancellation, Live Update, Microsoft App Update, System Info, Troubleshooting, Contact Us, MSI Forum & Channel MSI Display Kit: Split Window, Display Setting (Orientation, resolution, refresh rate, size of text and app), Display Color Setting (Customizable Link App: Eye Saver Mode, Personal setting, Standard, Gaming, FPS, RTS/RPG, Cinema), Connect to wireless display, On-screen keyboard, Mouse Sensitivity, Power setting, Magnifier (Zoom in / Zoom out), Project way setting (internal/ Clone/ Extend/ External)
GRAPHICS	Up to MSI GeForce RTX™ 3080 10GB GDDR6X Graphics card
WIRELESS LAN	Intel® Dual Band Wireless-AC
SECURITY UTILITY & DEVICE	MSI Center: System Diagnosis Tobii Aware: Security and Privacy: Privacy Screen/ Auto Lock/ Peeker Detection Dim Screen: Energy saving Windows Snap TPM 2.0 Support
Software	Drivers & MSI Utilities Anti-Virus (60 days trial)
調整 (高度)	0 ~ 100 mm
重量	6.65 kg (14.66 lbs)
總重	12.25 kg (27.01 lbs)
認證	FCC, CB/CE, UL & CUL, VCCI, RCM



ALL-IN-ONE PCS

## PRO AP272P 13MA

BE YOUR WINDOW TO THE WORLD



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**DIMENSION (WxDxH)** 613.49 x 362.46 x 499.51 mm (24.15 x 14.27 x 19.67 inch)

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