



SPECIFICATIONS

中央處理器	Intel® Core™ i7-1260P Intel® Core™ i7-1255U Intel® Core™ i5-1240P Intel® Core™ i5-1235U Intel® Core™ i3-1215U Intel® Pentium Gold 8505
作業系統	Windows 11 Home - MSI recommends Windows 11 Pro for business
CHIPSET	Intel® Z490
Chipset	Intel® SoC
硬碟	1x M.2 SSD (PCIe/SATA auto-switch) 1x 2.5" HDD / SSD
記憶體	2x DDR4 2666/3200MHz SO-DIMMs, up to 64GB
繪圖晶片	Intel® Iris® Xe Graphics (Core i5 above with dual-channel memory)
面板解析度	23.8" IPS Grade Panel LED Backlight (1920*1080 FHD) with MSI Anti-Flicker technology
觸控面板	In-cell 10-point Touch (Non touch for Modern AM242P 12M)
I/O	Side: 2x USB 3.2 Gen 2 Type C 2x USB 3.2 Gen 2 Type A 1x Mic-in /Headphone-out combo Rear: 1x HDMI™ -in 1x HDMI™ -out (supports 4K @60Hz as specified in HDMI™ 2.0) 2x USB 2.0 Type A 1x RJ45 LAN
音頻	2x 2.5W
有線網路	Realtek RTL8111H
無線網路	1. Intel Wi-Fi 6E AX211 2. Intel Wi-Fi 6 AX201 3. Intel Wireless AC 3168 (either one)
藍芽	5.2 (with Intel AX201/ AX211) / 4.2 (with Intel AC 3168)
Operating System	Windows 10 Home - MSI recommends Windows 10 Pro for business
CPU	Up to Intel® Core™ i9-10900K Processor
Chipset	Intel® Z490
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
Wireless LAN	Intel® Dual Band Wireless-AC
Bluetooth	5.1
攝影鏡頭	Built-in FHD Webcam which supports Windows Hello Removable webcam cover design
CPU	Up to Intel® Core™ i9-10900K Processor

FEATURES

- 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.
- Instant Display**
When devices are connected to the HDMI™ -in port, the monitor will be turn on immediately without booting up the system.
- MSI Cloud Center**
MSI Cloud Center app brings you a private cloud and helps backup files of your mobile devices (Android & iOS)
- Tobii Aware Privacy Enhancement**
Tobii Aware supports the privacy screen and peeker detection technology to ensure a safer environment.
- Webcam Cover**
Safely Connect to the world with a webcam cover.
- 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.
- Silent PRO Colling**
3 independent chambers with exclusive thermal module provide the best solution while rendering, editing and multitasking
- 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.
- Easy to upgrade**
Easy to access and upgrade components to keep the system up to date with the latest hardware.

CONNECTIONS

- 2x USB3.2 Gen 2 Type C
- 2x USB3.2 Gen 2 Type A
- 1x Mic-in/Headphone-out combo
- 1x Switchable 2.5" Storage
- 5-Way Navigator
- 1x DC-in
- 1x Kensington Lock
- 1x HDMI™ in
- 1x HDMI™ out
- 2x USB 2.0 Type A
- 1x RJ45 LAN
- 1x Removable Webcam Cover

I/O (Rear)	<p>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.</p>
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
AC Adapter / PSU	Modular 650W 80 Plus Gold Certified PSU
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
WEIGHT (N.W./ G.W.)	7.71 kg (17.00 lbs) / 9.73 kg (21.45 lbs)
COOLING SYSTEM	Fan Cooler
I/O (REAR)	<p>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.</p>
AIO Wall Mount Kit III	75 x 75 mm
調整 (仰角)	-4° ~ 20°
MANAGEMENT UTILITY	<p>MSI Center: Hardware Monitoring, Free Up Memory, Clean Up Disk, LAN Manager, 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)</p>
GRAPHICS	Up to MSI GeForce RTX™ 3080 10GB GDDR6X Graphics card
WIRELESS LAN	Intel® Dual Band Wireless-AC
SECURITY UTILITY & DEVICE	<p>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</p>
Software	Drivers & MSI Utilities Anti-Virus (60 days trial)
調整 (高度)	0 ~ 130 mm
重量	6.16 kg (13.58 lbs)
總重	8.45 kg (18.63 lbs)
認證	FCC, CB/CE, UL & CUL, VCCI, RCM, ENERGY STAR
備註	*Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see https://www.microsoft.com/en-us/windows/windows-11-specifications).