



MSI Modern AM272P 12M-1063AT Intel® Core™ i5 i5-1235U 68.6 cm (27") 1920 x 1080 pixels All-in-One PC 16 GB DDR4-SDRAM 512 GB SSD Windows 11 Home Wi-Fi 6E (802.11ax) Black

Brand : MSI

Product family: Modern

Product code: MODERN
AM272P 12M-1063AT

Product name : Modern
AM272P 12M-1063AT

- Windows 11 Home
- Intel Core i5-1235U (12MB Cache)
- 68.6 cm (27") Full HD 1920 x 1080 IPS
- 16GB (3200MHz) DDR4-SDRAM (2 x 8) & 512GB SSD

Intel Core i5-1235U (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 68.6 cm (27") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, WLAN, Bluetooth, Webcam, Windows 11 Home

MSI Modern AM272P 12M-1063AT. Product type: All-in-One PC. Display diagonal: 68.6 cm (27"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Panel type: IPS. Processor family: Intel® Core™ i5.

Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Built-in camera. Operating system installed: Windows 11 Home. Product colour: Black



Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type *	Full HD
Display brightness	300 cd/m ²
Panel type	IPS
Pixel pitch	0.3114 x 0.3114 mm
Anti-glare screen	✓
Tilt adjustment	✓
Tilt angle range	-4 - 20°

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	12th gen Intel® Core™ i5
Processor model *	i5-1235U
Processor cores	10
Processor threads	12
Processor boost frequency	4.4 GHz
Performance cores	2
Efficient cores	8
Performance-core Max Turbo Frequency	4.4 GHz
Efficient-core Max Turbo Frequency	3.3 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	0.9 GHz
Processor cache	12 MB
Processor cache type	Smart Cache
Configurable TDP-down	12 W

Audio

Built-in microphone	✓
Audio chip	Realtek ALC256

Camera

Built-in camera *	✓
Total megapixels	2 MP
Camera HD type	Full HD

Network

Wi-Fi *	✓
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 6E AX211
Ethernet LAN *	✗
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth *	✓
Bluetooth version	5.3

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
HDMI ports quantity *	2
HDMI version	2.1
Combo headphone/mic port	✓

Processor		Design	
Processor base power	15 W	Product colour *	Black
Maximum turbo power	55 W	Cable lock slot	✓
Memory		Cable lock slot type	Kensington
Internal memory *	16 GB	VESA mounting	✓
Internal memory type	DDR4-SDRAM	Panel mounting interface	75 x 75 mm
Maximum internal memory *	64 GB	Performance	
Memory slots	2	Product type *	All-in-One PC
Memory slots type	SO-DIMM	Market positioning	Business
Memory clock speed	3200 MHz	Motherboard chipset	Intel SoC
Memory layout (slots x size)	2 x 8 GB	Trusted Platform Module (TPM)	✓
Memory form factor	DIMM/SO-DIMM	Software	
Storage		Operating system installed *	Windows 11 Home
Total storage capacity *	512 GB	Processor special features	
Storage media *	SSD	CPU configuration (max)	1
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	120 W
SSD capacity	512 GB	Weight & dimensions	
SSD interface	PCI Express 3.0	Width (with stand)	611.8 mm
NVMe	✓	Depth (with stand)	194.7 mm
SSD form factor	M.2	Height (with stand)	561.5 mm
Optical drive type *	✗	Weight (with stand)	7.62 kg
Graphics		Package width	712 mm
Discrete graphics card *	✗	Package depth	200 mm
Discrete graphics card model *	Not available	Package height	482 mm
On-board graphics card *	✓	Package weight	10.7 kg
On-board GPU manufacturer	Intel	Operational conditions	
On-board graphics card family	Intel Iris Xe Graphics	Operating temperature (T-T)	0 - 35 °C
On-board graphics card model *	Intel Iris Xe Graphics	Storage temperature (T-T)	-20 - 60 °C
Audio		Operating relative humidity (H-H)	0 - 85%
Built-in speaker(s) *	✓	Storage relative humidity (H-H)	0 - 90%
Number of speakers	2	Certificates	
RMS rated power	5 W	Certification	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
		Other features	
		Warranty period	3 year(s)



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