



MSI Modern AM272P 12M-663FR Intel® Core™ i5 i5-1235U 68,6 cm (27") 1920 x 1080 pixels All-in-One PC 8 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Black

Brand : MSI

Product family: Modern

Article code: MODERN AM272P 12M-663FR

Product name : Modern AM272P 12M-663FR



MSI Modern AM272P 12M-663FR. 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: 8 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 Pro. Product color: Black

Display		Audio	
Display diagonal *	68.6 cm (27")	RMS rated power	5 W
Display resolution *	1920 x 1080 pixels	Audio chip	Realtek ALC256
Touchscreen *	✗	Camera	
HD type *	Full HD	Built-in camera *	✓
Display brightness	300 cd/m ²	Total megapixels	2 MP
Panel type	IPS	Network	
Pixel pitch	0.3114 x 0.3114 mm	Wi-Fi *	✓
Anti-glare screen	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Tilt angle range	-4 - 20°	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor		WLAN controller manufacturer	Intel
Processor manufacturer *	Intel	WLAN controller model	Intel Wi-Fi 6E AX211
Processor family *	Intel® Core™ i5	Ethernet LAN *	✗
Processor generation	12th gen Intel® Core™ i5	Bluetooth *	✓
Processor model *	i5-1235U	Bluetooth version	5.3
Processor cores	10	Ports & interfaces	
Processor boost frequency	4.4 GHz	USB 2.0 ports quantity *	2
Performance cores	2	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Efficient cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Performance-core Max Turbo Frequency	4.4 GHz	HDMI ports quantity *	2
Efficient-core Max Turbo Frequency	3.3 GHz	Combo headphone/mic port	✓
Processor cache	12 MB	Design	
Processor cache type	Smart Cache	Product colour *	Black
Configurable TDP-down	12 W	Cable lock slot	✓
Processor base power	15 W	Cable lock slot type	Kensington
Maximum turbo power	55 W	VESA mounting	✓
Memory			
Internal memory *	8 GB		

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



4711377205276

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 31-DEC-2024. Prints or copies of Information are only valid on the printed Publication date