

Al in One, All-In-One

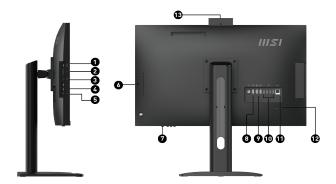
Modern AM273QP AI 1UM

MODERN AM273QP AI 1UMG-212TH



SELLING POINTS

- Windows 11 Home MSI recommends Windows 11 Pro for business
- 27" IPS Grade Panel (2560 x 1440 WQHD) with 100Hz High Refresh Rate
- Up to Intel® Core™ Ultra 7 processor with dual-channel DDR5 memory
- Intel® AI Boost NPU designed for efficient AI workloads
- Microsoft Copilot enhances your productivity instantly
- MSI AI Engine automatically detects user scenarios and adjusts performance, sound effects, and display mode accordingly
- Adjustable stand provides a convenient working environment
- Thunderbolt™ 4 offers up to 40Gb transmission speed
- Quadruple Display Support for effectively handling multiple tasks
- dTPM and the retractable FHD webcam featuring Windows Hello improve user privacy and secure confidential data
- 24/7 Qualified Reliability Test



- 1. 1x Type C-in (Support DP Alternate input only)
- 2. 1x Card Reader
- 3. 1x USB 5Gbps Type A
- **4.** 2x Thunderbolt[™] 4
- 5. 1x Mic-in /Headphone-out combo
- 6. 1x 2.5" HDD/SSD Tray
- 7. 1x Power
- **8.** 1x HDMI[™]-in
- 2x HDMI[™] -out (supports 4K @60Hz as specified in HDMI[™]
 2.1)
- 10. 4x USB 5Gbps Type A
- **11.** 1x RJ45 (2.5G)
- 12. 1x Kensington Lock
- 13. 1x Retractable FHD Webcam

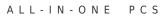


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MODERN AM273QP AI 1UMG-212TH

SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
	Part No	9S6-AF0111-212
Model	MKT Name	Modern AM273QP AI 1UMG
	MKT Spec	Modern AM273QP AI 1UMG-212TH
	Color	ID1/Black-Black-Black
Chipset	Chipsets	SoC
Memory	Memory Size	16GB(8GB*2)
	Memory Type	DDR5 SDRAM
	Memory Speed	2800(5600)MHz
	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	0
	Max Capacity	Max 64GB
Processor	CPU Number	Intel Core Ultra 5 processor 125H
	CPU Clock	1.2GHz
	CPU Cores	14
	TDP	28W
110003301	Max Turbo Frequency	up to 4.50 GHz
	Cache	18 MB Intel® Smart Cache
	Threads	18
	View Angles	178°(H)/178°(V)
	Touch Screen	Non-touch
	Screen Size	27" (69 cm)
	Panel Type	IPS
Display	Resolution	2560x1440 (WQHD)
Display		
	Brightness (nits)	300
	Contrast Ratio	1000:1
	Refresh Rate	100HZ
	Response Time (GTG)	TYP:14ms
	GPU1 Vendor	N/A
Discrete Graphics	GPU1 MKT Name	N/A
	GPU1 Number	UMA
	GPU1 VRAM Size	N/A
	GPU1 VRAM Type	N/A
Audio	Audio Chipset	Realtek ALC256
	Audio Type	2.1 Channel HD Audio
	SSD Interface	PCIe GEN4x4
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	512GB*1
	SSD Size	512GB
	HDD1 Interface	N/A
	HDD1 Form Factor	N/A
	HDD1 Size	N/A
Storage	HDD1 RPM	N/A
Storage	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
	M.2 slots(Total)	2
	M.2 slots(Free)	1
	2.5" Drive Bays(Total)	1
	2.5" Drive Bays (Free)	1
	3.5" Drive Bays(Free)	0
	LAN	N/A
Communications	WLAN Version	Wi-Fi 6E+BT
Communications	BT Version	5.3
	Webcam	internal webcam
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Input Device	Webcam Resolution	2.0MP (1080P)





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	Type-C in	1x (DP Alt mode)
I/O Ports (Side)	Mic-in/Headphone-out combo	1
	Card Reader	1
	Thunderbolt	2
	USB 3.2 Gen 1 (5G) Type A	1
I/O Ports (Rear)	RJ45	1
	HDMI out	2x (v2.0)
	HDMI in	1
	Lock type	Kensington
	USB 3.2 Gen 1 (5G) Type A (R)	4
Warranty	Warranty	36months
warrancy	Product Dimension with Holder (WxDxH) (mm)	N/A
	Product Dimension with Holder (WxDxH) (inch)	N/A
	Product Dimension with Stand (WxDxH) (mm)	613.49 x 235 x 543.37
	Product Dimension with Stand (WxDxH) (inch)	24.15 x 9.25 x 21.39
	Outer Carton Dimension with Holder (WxDxH)	
	(mm)	N/A
Dimension & Weight	Outer Carton Dimension with Holder (WxDxH) (inch)	N/A
Diffiension & Weight	Outer Carton Dimension with Stand (WxDxH) (mm)	N/A
	Outer Carton Dimension with Stand (WxDxH) (inch)	N/A
	Weight (Net kg)	8.05
	Weight (Net lbs)	17.75
	Weight (Gross kg)	12.05
	Weight (Gross lbs)	26.57
	Adjustment (Tilt)	-5°~20° ±2°
STAND	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 100mm
Power	AC Adapter Output	150W
VESA	VESA size	100 x 100 mm
Regulatory Compliance	Regulatory Compliance	CB/CE
	AC Adaptor	1
	Power Cord	1
	Warranty Card	N/A
	Quick Guide	1
	User Manual	N/A
In The Box	VESA Mount kit	N/A
	Keyboard	RF1430AITH
	Keyboard Interface	WIRELESS
	Mouse	MA04
	Mouse Interface	WIRELESS