

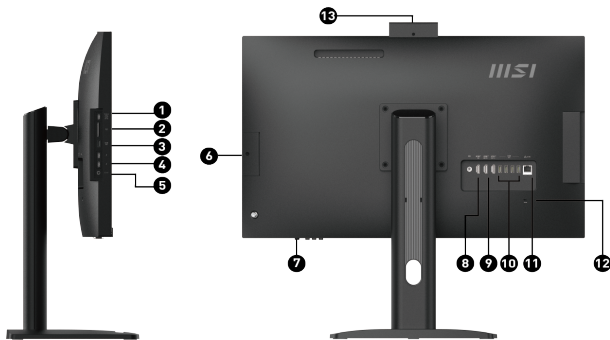
AI in One, All-In-One



Picture and logos

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
9. 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

SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
Model	Part No	9S6-AF0111-431
	MKT Name	Modern AM273QP AI 1UM
	MKT Spec	Modern AM273QP AI 1UM-431AU
	Color	ID1/Black-Black-Black
Chipset	Chipsets	SoC
Memory	Memory Size	16GB(16GB*1)
	Memory Type	DDR5 SDRAM
	Memory Speed	2800(5600)MHz
	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	1
	Max Capacity	Max 64GB
Processor	CPU Number	Intel Core Ultra 7 processor 155H
	CPU Clock	1.4GHz
	CPU Cores	16
	TDP	28W
	Max Turbo Frequency	up to 4.80 GHz
	Cache	24 MB Intel® Smart Cache
	Threads	22
Display	View Angles	178°(H)/178°(V)
	Touch Screen	Non-touch
	Screen Size	27" (69 cm)
	Panel Type	IPS
	Resolution	2560x1440 (WQHD)
	Brightness (nits)	300
	Contrast Ratio	1000:1
	Refresh Rate	100HZ
	Response Time (GTG)	TYP:14ms
Discrete Graphics	GPU1 Vendor	N/A
	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
Storage	SSD Interface	PCIe GEN4x4
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	1TB*1
	SSD Size	1TB
	HDD1 Interface	SATA GEN3
	HDD1 Form Factor	2.5 inch 7mm
	HDD1 Size	2TB*1
	HDD1 RPM	5400RPM
	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)	0	
3.5" Drive Bays(Free)	0	
Communications	LAN	N/A
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
Input Device	Webcam	internal webcam
	Webcam Resolution	2.0MP (1080P)



ALL-IN-ONE PCS

Modern AM273QP AI 1UM

MODERN AM273QP AI 1UM-431AU

I/O Ports (Side)	Type-C in	1x (DP Alt mode)
	Mic-in/Headphone-out combo	1
	Card Reader	1
	Thunderbolt	N/A
	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
	USB 2.0 Type B Upstream (R)	N/A
Warranty	Warranty	12months
Dimension & Weight	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
	Weight (Net kg)	8.05
	Weight (Net lbs)	17.75
	Weight (Gross kg)	12.05
	Weight (Gross lbs)	26.57
	Inside Carton Dimension with Holder (WxDxH) (mm)	N/A
	Inside Carton Dimension with Holder (WxDxH) (inch)	N/A
	Inside Carton Dimension with Stand (WxDxH) (mm)	700 x 217 x 473
Inside Carton Dimension with Stand (WxDxH) (inch)	27.56 x 8.54 x 18.62	
STAND	Adjustment (Tilt)	-5°~20° ±2°
	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
In The Box	AC Adaptor	1
	Power Cord	1
	Warranty Card	N/A
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	SG76130XUA
	Keyboard Interface	USB
	Mouse	SM9023M
Mouse Interface	USB	
Barcode Info	EAN	4711377451970
	UPC	824142462126
	UCC14	10824142462123
Security	TPM module	N/A
	Chassis Lock	N/A