



ALL-IN-ONE PCS
PRO AP243TP 12M
PRO AP243TP 12M-001AU

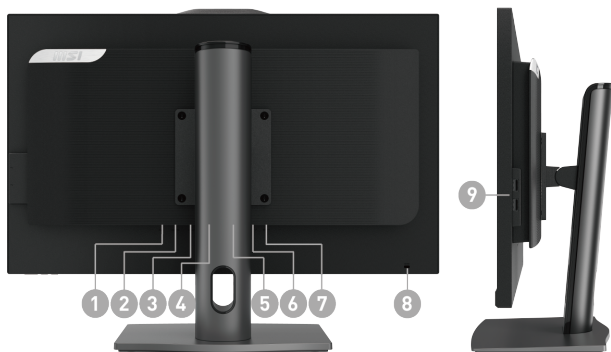
Be Your Window To The World



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
 - 23.8" IPS Grade Panel LED Backlight (1920 x 1080 FHD) with 178° wide viewing angle screen
 - Intel® Up to 12th Gen Intel® Core™ i7 processors with DDR4 memory
 - MSI Anti-Flicker & Less Blue Light technologies protect users' eyes
 - Built-in webcam features Windows Hello improve users' privacy and productivity
 - Tobii Aware software protect your privacy and security
 - 10-Point touch panel
 - Supports up to Wi-Fi 6E
 - HW TPM design secures your confidential data with encryption keys
 - Immerse in sound with DTS Audio Processing
 - Silent PRO Cooling System: Server Grade Thermal Module ensures a silent and stable operation with a longer life cycle
- *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>).



1. DC Jack
2. 1x HDMI™ out (2.0)
3. 1x DP out (1.4)
4. 1x RJ45
5. 1x USB 3.2 Gen 2 Type-A/ 1x USB 3.2 Gen 2 Type-C
6. 2x USB 3.2 Gen 1 Type A
7. 1x Mic-in/ 1x Line-out
8. 1x Kensington lock
9. 2x USB 2.0 Type-A



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SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Pro
Model	Part No	9S6-AE1011-077
	MKT Name	PRO AP243TP 12M
	MKT Spec	PRO AP243TP 12M-001AU
	Color	ID1/Black-Black-Black
Chipset	Chipsets	H610
Memory	Memory Size	16GB(16GB*1)
	Memory Type	DDR4 SDRAM
	Memory Speed	1600(3200)MHz
	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	1
	Max Capacity	Max 64GB
Processor	CPU Number	Intel Core i7-12700
	CPU Clock	2.1GHz
	CPU Cores	12
	TDP	65W
	Max Turbo Frequency	up to 4.90 GHz
	Cache	25 MB Intel® Smart Cache
	Threads	20
Display	View Angles	178°(H)/178°(V)
	Touch Screen	10 Points Projected Capacitive Touch Screen
	Screen Size	23.8" (60cm)
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Brightness (nits)	250
	Contrast Ratio	1000:1
	Refresh Rate	N/A
	Response Time (GTG)	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 ALC897
	Audio Type	2.1 Channel HD Audio
Storage	SSD Interface	PCIe GEN3x4
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	1TB*1
	SSD Size	1TB
	HDD1 Interface	N/A
	HDD1 Form Factor	N/A
	HDD1 Size	N/A
	HDD1 RPM	N/A
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
	M.2 slots(Total)	1
	M.2 slots(Free)	0
	2.5" Drive Bays(Total)	1
	2.5" Drive Bays (Free)	1
	3.5" Drive Bays(Free)	0
Communications	LAN	Realtek RTL8111H
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
Input Device	Webcam	internal webcam
	Webcam Resolution	2.0MP (1080P)
I/O Ports (Side)	USB 2.0 Type A	2



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I/O Ports (Rear)	RJ45	1
	HDMI out	1x (v2.0)
	DP out	1x (v1.4)
	Lock type	Kensington
	USB 3.2 Gen 2 (10G) Type C (R)	1
	USB 3.2 Gen 2 (10G) Type A (R)	1
	USB 3.2 Gen 1 (5G) Type A (R)	2
Warranty	Warranty	36months
Dimension & Weight	Product Dimension with Holder (WxDxH) (mm)	N/A
	Product Dimension with Holder (WxDxH) (inch)	N/A
	Product Dimension with Stand (WxDxH) (mm)	541.9 x 227.9 x 425.5
	Product Dimension with Stand (WxDxH) (inch)	21.33 x 8.97 x 16.75
	Weight (Net kg)	6.35
	Weight (Net lbs)	14.
	Weight (Gross kg)	9.5
	Weight (Gross lbs)	20.94
	Inside Carton Dimension with Holder (WxDxH) (mm)	N/A
	Inside Carton Dimension with Holder (WxDxH) (inch)	N/A
STAND	Adjustment (Tilt)	-4° ~ 20°
	Adjustment (Height)	0 ~ 130 mm
Power	AC Adapter Output	120W
VESA	VESA size	100 x 100 mm
Regulatory Compliance	Regulatory Compliance	FCC(Class B), CB/CE, UL(CUL), BSMI
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	RF1430
	Keyboard Interface	WIRELESS
	Mouse	MA04
	Mouse Interface	WIRELESS
Barcode Info	EAN	4711377013970
	UPC	824142301760
	UCC14	10824142301767