

Be Your Window To The World

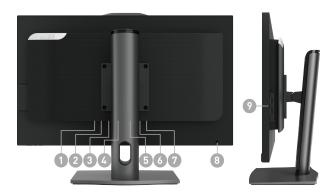
PRO AP243TP 12M-041EU



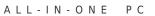
Picture and logos

SELLING POINTS

- Windows 11 Home MSI recommends Windows 11 Pro for business
- 23.8" IPS Grade Panel LED Backlight (1920 x 1080 FHD) with178° 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



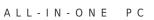


PRO AP243TP 12M

PRO AP243TP 12M-041EU

SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
Model	Part No	9S6-AE1011-080
	MKT Name	PRO AP243TP 12M
Model	MKT Spec	PRO AP243TP 12M-041EU
	Color	ID1/Black-Black-Black
Chipset	Chipsets	H610
Memory	Memory Size	8GB(8GB*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 i3-12100
	CPU Clock	3.3GHz
	CPU Cores	4
	TDP	60W
	Max Turbo Frequency	up to 4.30 GHz
	Cache	12 MB Intel® Smart Cache
	Threads	8
	View Angles	178°(H)/178°(V)
	Touch Screen	10 Points Projected Capacitive Touch Screen
	Screen Size	23.8" (60cm)
	Panel Type	IPS
Display	Resolution	1920x1080 (FHD)
		250
	Brightness (nits) Contrast Ratio	1000:1
		N/A
	Refresh Rate	
	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
	SSD Interface	PCIe GEN3x4
	SSD Form Factor	M.2-2280 M-Key
	SSD Config	256GB*1
	SSD Size	256GB
	HDD1 Interface	N/A
	HDD1 Form Factor	N/A
	HDD1 Size	N/A
	HDD1 RPM	N/A
Storage	ODD(Type)	N/A
•	ODD Height	N/A
	ODD Type	N/A
		0
	mSATA slots(Free)	0
	mSATA slots(Free) M.2 slots(Total)	1
	M.2 slots(Total)	1
	M.2 slots(Total) M.2 slots(Free) 2.5" Drive Bays(Total)	0
	M.2 slots(Total) M.2 slots(Free) 2.5" Drive Bays(Total) 2.5" Drive Bays (Free)	1 0 1
	M.2 slots(Total) M.2 slots(Free) 2.5" Drive Bays(Total) 2.5" Drive Bays (Free) 3.5" Drive Bays(Free)	1 0 1 1 0
Communications	M.2 slots(Total) M.2 slots(Free) 2.5" Drive Bays(Total) 2.5" Drive Bays (Free) 3.5" Drive Bays(Free) LAN	1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Communications	M.2 slots(Total) M.2 slots(Free) 2.5" Drive Bays(Total) 2.5" Drive Bays (Free) 3.5" Drive Bays(Free) LAN WLAN Version	1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Communications	M.2 slots(Total) M.2 slots(Free) 2.5" Drive Bays(Total) 2.5" Drive Bays (Free) 3.5" Drive Bays(Free) LAN WLAN Version BT Version	1 0 1 1 1 1 0 0 Realtek RTL8111H Wi-Fi 6E+BT 5.3
Communications Input Device	M.2 slots(Total) M.2 slots(Free) 2.5" Drive Bays(Total) 2.5" Drive Bays (Free) 3.5" Drive Bays(Free) LAN WLAN Version	1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1





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I/O Ports (Side)	USB 2.0 Type A	2
	Type-C in	N/A
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	24months
,	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
	Outer Carton Dimension with Holder (WxDxH) (mm)	N/A
	Outer Carton Dimension with Holder (WxDxH) (inch)	N/A
Dimension & Weight	Outer Carton Dimension with Stand (WxDxH) (mm)	640 x 243 x 508
	Outer Carton Dimension with Stand (WxDxH) (inch)	25.2 x 9.57 x 20.
	Weight (Net kg)	6.35
	Weight (Net lbs)	14.
	Weight (Gross kg)	9.5
	Weight (Gross lbs)	20.94
	Adjustment (Tilt)	-4° ~ 20°
STAND	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
J , 1,	AC Adaptor	1
	Power Cord	1
	Warranty Card	N/A
	Quick Guide	2
	User Manual	N/A
In The Box	VESA Mount kit	N/A
	Keyboard	SK9626M
	Keyboard Interface	USB
	Mouse	SM9023M
	Mouse Interface	USB
Barcode Info	EAN	4711377213530
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