

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 with 178° wide viewing angle LED Backlight (1920 x 1080 FHD)
- Up to Intel® Core™ i7 Processor 14700 Raptor Lake processors with DDR5 memory
- 100Hz Refresh Rate with MSI Anti-Flicker & Less Blue Light technologies protect users' eyes
- The adjustable stand and tool-less design provide a convenient working environment
- Triple display with HDMI™ and DP output ports
- Built-in FHD webcam features Windows Hello improve users' privacy and productivity
- Tobii Aware software protect users' privacy and security
- MSI Cloud Center enables users to create a private cloud and backup files from Android and iOS devices
- dTPM design secures the confidential data with encryption keys
- The DTS Audio Enhancer is designed to provide an immersive audio experience
- 24/7 Qualified Reliability Test



1. 1 x DC Jack
2. 1 x HDMI™ out (2.1)
3. 1 x DisplayPort out (1.4)
4. 1 x RJ-45 LAN
5. 1 x USB 3.2 Gen 2 Type C / 1 x USB 3.2 Gen 2 Type A
6. 2 x USB 2.0 Type A
7. 1 x Mic-in
8. 1 x Line-out
9. 1 x Kensington Lock
10. 2 x USB 3.2 Gen 1 Type A

SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
Model	Part No	9S6-AE0621-1047
	MKT Name	PRO AP242P 14M
	MKT Spec	PRO AP242P 14M-1000TH
	Color	ID1/Black-Black-Black
Chipset	Chipsets	H610
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 i7 Processor 14700
	CPU Clock	2.1GHz
	CPU Cores	20
	TDP	65W
	Max Turbo Frequency	up to 5.40 GHz
	Cache	33 MB Intel® Smart Cache
	Threads	28
Display	View Angles	178°(H)/178°(V)
	Touch Screen	Non-touch
	Screen Size	23.8" (60cm)
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Brightness (nits)	250
	Contrast Ratio	1200:1
	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
	mSATA slots(Total)	2
	mSATA slots(Free)	2
	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	Intel I219-V
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
Input Device	Webcam	internal webcam
	Webcam Resolution	2.0MP (1080P)
	Webcam supports Windows Hello or not	Yes



ALL-IN-ONE PCS

PRO AP242P 14M

PRO AP242P 14M-1000TH

I/O Ports (Side)	USB 3.2 Gen 1 (5G) Type A	2
I/O Ports (Rear)	USB 2.0 Type A (R)	2
	RJ45	1
	HDMI out	1x (v2.1)
	DP out	1x (v1.4)
	Line-out (R)	1
	Lock type	Kensington
	USB 3.2 Gen 2 (10G) Type C (R)	1
	USB 3.2 Gen 2 (10G) Type A (R)	1
	Mic-in (R)	1
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)	541.93 x 333.26 x 479.50
	Product Dimension with Stand (WxDxH) (inch)	21.34 x 13.12 x 18.88
	Outer Carton Dimension with Holder (WxDxH) (mm)	N/A
	Outer Carton Dimension with Holder (WxDxH) (inch)	N/A
	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)	4.63
	Weight (Net lbs)	10.21
	Weight (Gross kg)	8
	Weight (Gross lbs)	17.64
STAND	Adjustment (Tilt)	-4°~20°(+/-2°)
	Adjustment (Height)	0~130mm
Power	AC Adapter Output	120W
VESA	VESA size	75 x 75 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	1
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard Interface	WIRELESS
	Mouse	MA04
Mouse Interface	WIRELESS	
Barcode Info	EAN	4711377330039