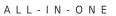# MSI®

Be Your Window To The World

Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 21.5" IPS Grade Panel LED Backlight (1920 x 1080 FHD)
- Up to Intel® Core™ i7-14700 Raptor Lake processors with DDR4 memory
- MSI Anti-Flicker & Less Blue Light technologies protect users' eyes
- Built-in webcam with webcam cover protects users' privacy
- Projected Capacitive 10-point Touch Screen provides the most intuitive learning experience at home or office
- MSI Storage Rapid Upgrade Design helps you to rapidly upgrade or maintain your 2.5" storage
- Experience 75% lower latency with WiFi 6E technology(optional)
- An All-in-one but can also become a monitor with MSI instant display technology
- dTPM design secures your confidential data with encryption keys
- Dual LAN: the best way to back up your file / secure data and prevent the hacker (with MSI exclusive BIOS)
- 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

1. 1x Card reader
2. 1x USB 3.2 Gen 1 Type A
3. 1x USB 3.2 Gen 1 Type C
4. 1x HDMI-out
5. 1x HDMI-in
6. 1x COM Port
7. 2x USB 3.2 Gen 2 Type A
8. 2x RJ45
9. 2x USB 2.0 Type A
10. 1x Line-in
11. 1x Headphone-out
12. 1x DC-in
13. 1x Kensington Lock
14. 1x 2.5" Rapid Upgrade Slot
15. 1x 5-Way Navigator

SPECIFICATION

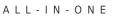|		
Operating Systems	Operating Systems	N/A
Model	Part No	9S6-AC0142-443
	MKT Name	PRO AP222T 14M
	MKT Spec	PRO AP222T 14M-443XTR
	Color	ID1/White-White-White
Chipset	Chipsets	H610
Memory	Memory Size	16GB(8GB*2)
	Memory Type	DDR4 SDRAM
	Memory Speed	1600(3200)MHz
	Module Type	SO-DIMM
	Memory Slot(Total)	2
	Memory Slot(Free)	0
	Max Capacity	Max 64GB
Processor	CPU Number	Intel Core i5 Processor 14400
	CPU Clock	2.5GHz
	CPU Cores	10
	TDP	65W
	Max Turbo Frequency	up to 4.70 GHz
	Cache	20 MB Intel® Smart Cache
	Threads	16
Display	View Angles	178°(H)/178°(V)
	Touch Screen	10 Points Projected Capacitive Touch Screen
	Screen Size	21.5" (55 cm)
	Panel Type	IPS
	Resolution	1920x1080 (FHD)
	Brightness (nits)	250
	Contrast Ratio	1000:1
	Refresh Rate	N/A
	Response Time (GTG)	14ms (Typ)
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	4 Channel HD Audio
Storage	SSD Interface	PCIe GEN4x4 NVMe
	SSD Form Factor	M.2 2280 M-KEY
	SSD Config	500GB*1
	SSD Size	500GB
	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(Free)	0
	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	802.11ac 1x1+BT
	BT Version	5
Input Device	Webcam	internal webcam
	Webcam Resolution	1.0MP (720P)
	Webcam supports Windows Hello or not	No

I/O Ports (Side)	Type-C in	N/A
	Card Reader	1
	Thunderbolt	N/A
	USB 3.2 Gen 1 (5G) Type C	1
	USB 3.2 Gen 1 (5G) Type A	1
I/O Ports (Rear)	USB 2.0 Type A (R)	2
	RJ45	2
	HDMI out	1x (v2.1)
	HDMI in	1
	COM Port	1
	Lock type	Kensington
	USB 3.2 Gen 2 (10G) Type A (R)	2
	Mic-in (R)	1
	Headphone-out (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)	499.25 x 209.37 x 372.96
	Product Dimension with Stand (WxDxH) (inch)	19.66 x 8.24 x 14.68
	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)	N/A
	Outer Carton Dimension with Stand (WxDxH) (inch)	N/A
	Weight (Net kg)	5.9
	Weight (Net lbs)	13.01
	Weight (Gross kg)	9.02
	Weight (Gross lbs)	19.89
STAND	Adjustment (Tilt)	-5°~15°
Power	AC Adapter Output	120W
VESA	VESA size	100 x 100 mm
Regulatory Compliance	Regulatory Compliance	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick)
In The Box	AC Adaptor	1
	Power Cord	1
	Warranty Card	N/A
	Quick Guide	1
	User Manual	1
	VESA Mount kit	N/A
	Keyboard	SG7614028A
	Keyboard Interface	USB
	Mouse	SM9023MW
	Mouse Interface	USB
Barcode Info	EAN	4711377354936