

Be Your Window To The World



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- 2.3-Liter with VESA mountable design
- Up to Intel® Core™ i7 processor 14700 with dual channel DDR5 SO-DIMMs memory
- Intel® vPro® Platform (PRO DP21 14MQ only) & dTPM support
- Dual display support & easy to upgrade design
- MSI AI Engine: optimize user experience without manual configuration.
- MSI Power Link: PRO DP21 14M Series can be powered by an MSI-selected monitor through MSI Power Link technology
- Power Meter enables one-click power saving, carbon emission calculation, and electricity cost estimation
- Made with PCR-recycled plastics; FSC™-certified carton; Waste reduction with recycled molded pulp (100% recyclable); Manufactured with 92% Renewable Energy at factory



1. 1x Headphone-out
2. 1x Mic-in
3. 2x USB 2.0 Type-A
4. 1x USB 5Gbps Type-A
5. 1x USB 5Gbps Type-C
6. 1x DC Jack
7. 1x HDMI out (supports 4K @60Hz as specified in HDMI 2.1)
8. 1x DisplayPort (1.4)
9. 1x RJ45
10. 1x USB 10Gbps Type C / 1x USB 10Gbps Type A
11. 2x USB 10Gbps Type A
12. 1x Mic-in
13. 1x Line-out
14. 1x Kensington Lock Slot
15. 1x COM port

SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Pro
Processor	CPU Number	Intel Core i7 Processor 14700
	CPU Clock	2.1GHz
	CPU Cores	20
	TDP	65W
	Cache	33 MB Intel® Smart Cache
	Threads	28
	Max Turbo Frequency	up to 5.40 GHz
	CPU Cooler	Air cooling 65W
	Platform TOPS	N/A
	NPU TOPS	N/A
Model	Part No	9S6-B0A431-1218
	MKT Name	PRO DP21 14M
	MKT Spec	PRO DP21 14M-1218SG
	Color	ID1/Black-Black-Black
	Model	B0A4
Chipset	Chipsets	H610
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
	Memory Slot (Total/Free)	2/1
Discrete Graphics	GPU1 VRAM Size	N/A
	VGA I/O Port	N/A
	GPU1 Vendor	N/A
	GPU1 MKT Name	N/A
	GPU1 Number	N/A
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/Free)	1/0
	2.5" Drive Bays (Total/Free)	2/2
	3.5" Drive Bays (Total/Free)	N/A/0
	M.2 slots(Total)	1
	M.2 slots(Free)	0
	2.5" Drive Bays(Total)	2
	2.5" Drive Bays (Free)	2
3.5" Drive Bays(Total)	N/A	
3.5" Drive Bays(Free)	0	
Audio	Audio Chipset	Realtek ALC897
	Audio Type	2.1 Channel HD Audio
	D-MIC	N/A
Communications	LAN	N/A
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
	WLAN	INTEL/AX211.NGWG.NV

I/O Ports (Front)	Thunderbolt	N/A
	USB 2.0 Type A	2
	Audio Mic-in	1
	Audio Headphone-out	1
	Audio Headphone-out (HiFi/SPDIF)	N/A
	Mic-in/Headphone-out combo	N/A
	USB 3.2 Gen 2x2 (20G) Type C	N/A
	USB 3.2 Gen 2 (10G) Type C	N/A
	USB 3.2 Gen 2 (10G) Type A	N/A
	USB 3.2 Gen 1 (5G) Type C	1
	USB 3.2 Gen 1 (5G) Type A	1
	Card Reader	N/A
	USB 4 (40G) Type C	N/A
	Copilot Button	N/A
	I/O Ports (Side)	USB 2.0 Type A
Mic-in/Headphone-out combo		N/A
Card Reader		N/A
Thunderbolt		N/A
USB 3.2 Gen 2x2 (20G) Type C		N/A
USB 3.2 Gen 2 (10G) Type C		N/A
USB 3.2 Gen 2 (10G) Type A		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
	Thunderbolt (R)	N/A
	RJ45	1
	WiFi Antenna	N/A
	HDMI out	1x (v2.1)
	DP out	1x (v1.4)
	mini DP in	N/A
	mini DP out	N/A
	PS/2	N/A
	COM Port	1
	DVI-D out	N/A
	Audio jack	N/A
	S/PDIF	N/A
	Flash BIOS Button	N/A
	Card Reader (R)	N/A
	USB 3.2 Gen 2x2 (20G) Type C (R)	N/A
	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 C (R)	N/A
	USB 3.2 Gen 1 (5G) Type A (R)	N/A
	Lock type	Kensington Lock
	USB 4 (40G) Type C (R)	N/A
Configurable port	N/A	
Power	Power	120W
	Power Certification	N/A
	Formfactor	N/A
	Type	ADAPTOR
VESA	VESA size	N/A
Warranty	Warranty	36months

Dimension & Weight	Product Dimension (WxDxH) (mm)	204 x 208 x 54.8
	Product Dimension (WxDxH) (inch)	8.03 x 8.19 x 2.16
	Inside Carton Dimension (WxDxH) (mm)	8.03 x 8.19 x 2.16
	Inside Carton Dimension (WxDxH) (inch)	0.32 x 0.32 x 0.09
	Outer Carton Dimension Standard (WxDxH) (mm)	271 x 382 x 122
	Outer Carton Dimension Standard (WxDxH) (inch)	10.67 x 15.04 x 4.8
	Weight (Net kg)	1.27
	Net Weight (lbs)	2.8
	Weight (Gross kg)	2.8
	Gross Weight (lbs)	6.17
	Liter	2.3
	Pint	4.86
Regulatory Compliance	Regulatory Compliance	FCC(Class B), CB/CE, UL(CUL), BSMI
	Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
	Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
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	Power Switch	N/A
	EAN	4711377400220
Security	TPM module	N/A
	Chassis Lock	N/A
	Chassis Intrusion	N/A