



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 & dTPM support
- Dual display support & easy to upgrade design
- MSI AI Engine: optimize user experience without manual configuration.
- MSI Power Link: PRO DP21 14MQ 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% Ren ...

FEATURES



dTPM 2.0 Support

dTPM 2.0 design secures your confidential data with encryption keys.



Easy to upgrade

Easy to access and upgrade components to keep the system up to date with the latest hardware.



COM port

Fully connect devices of POS to make it an optimal cutting-edge platform for a variety of commercial projects.



Power Meter

Power Meter enables one-click power saving, carbon emission calculation & electricity cost estimation.



Intel® vPro® Platform Support

Built for business, the Intel® vPro® platform offers enterprise-class performance, hardware-based security, and remote management.



DDR5 Memory

Elevate system performance with dual-channel DDR5 technology to enhance efficiency and stability for users.



Dual Display Support

Help focus on your multitasking and make daily tasks more efficient.



VESA Mountable

To be mounted on the wall of your office & home with a VESA standard design which can make it completely invisible on a desk.

PRO DP21 14MQ

BE YOUR WINDOW TO THE WORLD



MSI Cloud Center

MSI Cloud Center app brings you a private cloud and helps backup files of your mobile devices (Android & iOS)

CONNECTIONS



- | | |
|---|---|
| 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 | |

SPECIFICATIONS

MB Ori. MKT Name	MS-B0B21
Full loading mode	38 db@
Idle mode	28 db@
Regulatory Compliance	FCC(Class B) CB/CE UL(CUL) BSMI
Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
W/O KB Weight (Net kg)	1.27
Liter	2.3
Product Dimension (WxDxH) (mm)	204 x 208 x 54.8
Power Supply	120W
Lock type	Kensington Lock



PRO DP21 14MQ

BE YOUR WINDOW TO THE WORLD



COM Port	1
DP out	1x (v1.4)
HDMI out	1x (v2.1)
VGA out	NA
RJ45	1
Headphone-out	1
Mic-in	1
USB 2.0 Type A	2
Wireless LAN	Intel Wireless AX211 + Bluetooth v5.3 Intel Wi-Fi 7 BE200 + Bluetooth 5.4
Audio Type	2.1 Channel HD Audio
Audio Chipset	Realtek ALC897
Speaker	NA
M.2 SSD combo (Gen 3 x4 for Core / Gen 2 x4 for Pentium& Celeron)	0
M.2 SSD combo (NVMe PCIe Gen4 x4 / SATA)	0
M.2 SSD (NVMe PCIe Gen4 x4)	0
2.5" Drive Bays	2
SATA connectors	2
M.2 SSD combo (NVMe PCIe Gen3 x2 / SATA)	0
M.2 SSD combo (NVMe PCIe Gen3 x4 / SATA)	1
M.2 SSD (NVMe PCIe Gen3 x4)	0
M.2 SSD (SATA)	0
M.2 slots	1
mSATA slots	NA
M.2 SSD (NVMe PCIe Gen3 x2)	0
W/O KB Weight (Gross lbs)	6.17
W/KB Weight (Gross lbs)	N/A
W/O KB Weight (Net lbs)	2.8
W/O KB Weight (Gross kg)	2.8
W/KB Weight (Net kg)	N/A
W/KB Weight (Net lbs)	N/A
W/KB Weight (Gross kg)	N/A
Number of DIMM Slot	2
Memory Type	DDR5 5600 MHz
Module Type	SO-DIMM
Max Capacity	Max 64GB
Graphics	Intel UHD Graphics (NA)
CPU FAN Dimension (WxDxH) mm	95*95*38.3
TDP	65W
Type	Air
Chipset	Intel® Q670
OS	Windows 11 Home Windows 11 Pro
CPU	Intel® Core™ i7 processor 14700 (33M Cache, 2.10 GHz up to 5.40 GHz) Intel® Core™ i5 processor 14500 (24M Cache, 2.60 GHz up to 5.00 GHz)