

# 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 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% 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



## PRO DP21 14MQ

PRO DP21 14M-1050TH

## SPECIFICATION

|                   |                              |                               |
|-------------------|------------------------------|-------------------------------|
| Operating Systems | Operating Systems            | N/A                           |
| Model             | Part No                      | 9S6-B0A431-1050               |
|                   | MKT Name                     | PRO DP21 14M                  |
|                   | MKT Spec                     | PRO DP21 14M-1050TH           |
|                   | Color                        | ID1/Black-Black-Black         |
| Chipset           | Chipsets                     | H610                          |
| Memory            | Memory Size                  | 8GB(8GB*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                      |
| 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                            |
| Discrete Graphics | GPU1 Vendor                  | N/A                           |
|                   | GPU1 MKT Name                | N/A                           |
|                   | GPU1 Number                  | N/A                           |
|                   | GPU1 VRAM Size               | 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                   | 256GB*1                       |
|                   | SSD Size                     | 256GB                         |
|                   | 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)             | 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                             |
| Communications    | LAN                          | N/A                           |
|                   | WLAN Version                 | Wi-Fi 6E+BT                   |
|                   | BT Version                   | 5.3                           |
| I/O Ports (Side)  | USB 2.0 Type A               | 2                             |
|                   | 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                             |



## PRO DP21 14MQ

PRO DP21 14M-1050TH

|                       |                                        |                                    |
|-----------------------|----------------------------------------|------------------------------------|
| I/O Ports (Rear)      | USB 2.0 Type A (R)                     | 2                                  |
|                       | RJ45                                   | 1                                  |
|                       | HDMI out                               | 1x (v2.1)                          |
|                       | DP out                                 | 1x (v1.4)                          |
|                       | mini DP out                            | N/A                                |
|                       | PS/2                                   | N/A                                |
|                       | COM Port                               | 1                                  |
|                       | DVI-D out                              | N/A                                |
|                       | Lock type                              | Kensington Lock                    |
|                       | 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                                |
|                       | Card Reader (R)                        | N/A                                |
|                       | Audio jack                             | N/A                                |
| Warranty              | Warranty                               | 36months                           |
| Dimension & Weight    | Weight (Net kg)                        | 1.27                               |
|                       | Weight (Gross kg)                      | 2.8                                |
|                       | 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                 |
|                       | Net Weight (lbs)                       | 2.8                                |
|                       | Gross Weight (lbs)                     | 6.17                               |
| VESA                  | VESA size                              | N/A                                |
| 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                            | 2                                  |
|                       | User Manual                            | N/A                                |
|                       | VESA Mount kit                         | N/A                                |
|                       | Keyboard Interface                     | USB                                |
|                       | Mouse                                  | SM9023M                            |
|                       | Mouse Interface                        | USB                                |
|                       | Power Switch                           | N/A                                |
| Barcode Info          | EAN                                    | 4711377334334                      |
| I/O Ports (Front)     | Audio Mic-in                           | 1                                  |
|                       | Audio Headphone-out                    | 1                                  |
|                       | Audio Headphone-out (HiFi/SPDIF)       | N/A                                |