



**MSI Pro DP21 14M Intel Core i5 14400 ( 14th Gen Desktop CPU ), Desktop PC, DP21 14M, SFF, Mini Computer, HTPC, (16GB RAM, 512GB Storage, Windows 11 ), Intel Graphics/DDR5/HDMI/DisplayPort/LAN/WiFi 6E/BT 5.3 - DP21 14M i5 14400 FS 16GB 512GB W11P**

**Brand :** MSI

**Product family:** Pro

**Product code:** PRO DP21 14M i5 14400 FS 16GB 500GB W11P

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Processor frequency: 2.5 GHz, Processor family: Intel® Core™ i5, Processor model: i5-14400. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 120 W. Chassis type: SFF. Product type: Mini PC. Product colour: Black

| Processor                            |                            | Ports & interfaces                                |     |
|--------------------------------------|----------------------------|---------------------------------------------------|-----|
| Processor manufacturer *             | Intel                      | USB 2.0 ports quantity *                          | 4   |
| Processor family *                   | Intel® Core™ i5            | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1   |
| Processor generation                 | Intel® Core™ i5 (14th gen) | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1   |
| Processor model *                    | i5-14400                   | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 1   |
| Processor cores                      | 10                         | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1   |
| Processor threads                    | 16                         | Intel® Thunderbolt 4                              | ×   |
| Processor boost frequency            | 4.7 GHz                    | Intel® Thunderbolt 5                              | ×   |
| Processor frequency *                | 2.5 GHz                    | DisplayPorts quantity                             | 1   |
| Performance cores                    | 6                          | DisplayPort version                               | 1.4 |
| Efficient cores                      | 4                          | HDMI ports quantity *                             | 1   |
| Performance-core Max Turbo Frequency | 4.7 GHz                    | HDMI version                                      | 2.1 |
| Efficient-core Max Turbo Frequency   | 3.5 GHz                    | Ethernet LAN (RJ-45) ports                        | 1   |
| Performance-core base frequency      | 2.5 GHz                    | Combo headphone/mic port                          | ×   |
| Efficient-core base frequency        | 1.8 GHz                    | Headphone outputs                                 | 1   |
| Processor cache                      | 20 MB                      | Line-out                                          | ✓   |
| Processor cache type                 | Smart Cache                | Line-in                                           | ✓   |
| Number of processors installed       | 1                          | Microphone in                                     | ✓   |
| Processor base power                 | 65 W                       | DVI port                                          | ×   |
| Maximum turbo power                  | 148 W                      | S/PDIF out port                                   | ×   |
| Neural processor unit (NPU)          |                            | DC-in jack                                        | ✓   |
| Copilot+ PC                          | ×                          | Number of rear USB ports                          | 4   |
| Neural processor unit (NPU)          | ×                          | Number of front USB ports                         | 4   |
| Memory                               |                            | Number of front audio ports                       | 2   |
| Internal memory *                    | 16 GB                      | Fiber NIC port (Flex I/O)                         | ×   |
| Maximum internal memory *            | 64 GB                      |                                                   |     |
| Internal memory type                 | DDR5-SDRAM                 |                                                   |     |
| Memory layout (slots x size)         | 2 x 8 GB                   |                                                   |     |

| Memory                                 |                                   | Expansion slots                   |                       |
|----------------------------------------|-----------------------------------|-----------------------------------|-----------------------|
| Memory slots                           | 2x SO-DIMM                        | PCI Express x1 slots              | 1                     |
| Memory clock speed                     | 5600 MHz                          | <b>Power</b>                      |                       |
| ECC                                    | ✗                                 | Power supply *                    | 120 W                 |
| Non-ECC                                | ✓                                 | Power supply input voltage        | 100 - 240 V           |
| Memory channels                        | Dual-channel                      | Power supply input frequency      | 50 - 60 Hz            |
| Buffered memory type                   | Clocked unregistered (unbuffered) | Power consumption (typical)       | 35 W                  |
| Memory data transfer rate              | 5600 MT/s                         | Power consumption (standby)       | 8 W                   |
| Storage                                |                                   | Power consumption (max)           | 95 W                  |
| Total storage capacity *               | 512 GB                            | 80 PLUS certification             | No                    |
| Storage media *                        | SSD                               | USB Type-C output power           | 15 W                  |
| Optical drive type *                   | ✗                                 | <b>Design</b>                     |                       |
| Number of storage drives installed     | 1                                 | Chassis type *                    | SFF                   |
| Number of storage drives supported     | 3                                 | Colour name                       | Black                 |
| Total HDDs capacity                    | 0 GB                              | Volume                            | 2.6 L                 |
| Number of SSDs installed               | 1                                 | Placement supported               | Horizontal/Vertical   |
| SSD capacity                           | 512 GB                            | VESA mounting                     | ✓                     |
| SSD memory type                        | TLC                               | Water cooling system              | ✗                     |
| SSD interface                          | PCI Express 3.0                   | Number of 2.5" bays               | 2                     |
| NVMe                                   | ✓                                 | Cable lock slot                   | ✓                     |
| SSD form factor                        | M.2                               | Cable lock slot type              | Kensington            |
| M.2 SSD size                           | 2280 (22 x 80 mm)                 | Product colour *                  | Black                 |
| Card reader integrated                 | ✗                                 | Copilot key                       | ✗                     |
| Intel® Optane™ Memory module installed | ✗                                 | Housing material                  | Metal, Plastic        |
| Graphics                               |                                   | Viewing window                    | ✗                     |
| Discrete graphics card *               | ✗                                 | RGB memory lighting               | ✗                     |
| On-board graphics card *               | ✓                                 | Introduction year                 | 2025                  |
| Discrete graphics card model *         | Not available                     | Introduction month                | June                  |
| Discrete graphics card memory          | 0 GB                              | Country of origin                 | China                 |
| On-board GPU manufacturer              | Intel                             | Refurbished                       | ✗                     |
| On-board graphics card family          | Intel® UHD Graphics               | Certified refurbished             | ✗                     |
| On-board graphics card model *         | Intel® UHD Graphics               | <b>Software</b>                   |                       |
| On-board graphics card cores           | 24                                | Operating system architecture     | 64-bit                |
| On-board graphics card 6K support      | ✗                                 | Operating system language         | English               |
| On-board graphics card 8K support      | ✓                                 | Windows 11 free upgrade           | ✓                     |
| Number of external displays supported  | 2                                 | Operating system installed *      | Windows 11 Pro        |
| Graphics card Open GL support          | ✓                                 | Apple Intelligence                | ✗                     |
| NVIDIA G-SYNC                          | ✗                                 | Drivers included                  | ✓                     |
| NVIDIA GameWorks VR                    | ✗                                 | <b>Display</b>                    |                       |
| CUDA                                   | ✗                                 | Display included *                | ✗                     |
| AMD FreeSync                           | ✗                                 | <b>Audio</b>                      |                       |
| Ray tracing acceleration               | ✗                                 | Audio chip                        | Realtek ALC897        |
| Graphics card HDMI ports quantity      | 1                                 | Audio system                      | High Definition Audio |
| Graphics card DisplayPorts quantity    | 1                                 | Built-in microphone               | ✗                     |
| Performance                            |                                   | <b>Operational conditions</b>     |                       |
| Market positioning                     | Business                          | Operating temperature (T-T)       | 0 - 35 °C             |
| Powered by                             | MSI                               | Storage temperature (T-T)         | -20 - 60 °C           |
| Virtual Reality (VR) ready             | ✗                                 | Operating relative humidity (H-H) | 0 - 85%               |
| Motherboard chipset                    | Intel H610                        | Storage relative humidity (H-H)   | 0 - 90%               |
| Motherboard form factor                | micro ATX                         | Operating vibration               | 0.25 G                |
| Compatible processor series            | Intel Core i5 14th Gen            | Non-operating vibration           | 0.5 G                 |
| Password protection                    | ✓                                 | Operating shock                   | 10 G                  |
| Password protection type               | BIOS, User                        | Non-operating shock               | 60 G                  |
| Fingerprint reader                     | ✗                                 | <b>Weight &amp; dimensions</b>    |                       |
| BIOS type                              | UEFI                              | Width *                           | 204 mm                |
| Trusted Platform Module (TPM)          | ✓                                 | Depth *                           | 208 mm                |

| Performance                           |                      | Weight & dimensions                                         |                                                   |
|---------------------------------------|----------------------|-------------------------------------------------------------|---------------------------------------------------|
| Product type *                        | Mini PC              | Height *                                                    | 54.8 mm                                           |
| Trusted Platform Module (TPM) version | 2.0                  | Weight *                                                    | 1.27 kg                                           |
| Audio output channels                 | 2.1 channels         | Packaging data                                              |                                                   |
| Built-in speaker(s)                   | ✗                    | Package width                                               | 271 mm                                            |
| Sound pressure level                  | 28 dB                | Package depth                                               | 382 mm                                            |
| Network                               |                      | Package height                                              | 122 mm                                            |
| Ethernet LAN *                        | ✓                    | Package weight                                              | 2.8 kg                                            |
| Ethernet LAN data rates               | 1000 Mbit/s          | Packaging content                                           |                                                   |
| Cabling technology                    | 10/100/1000Base-T(X) | Mouse included                                              | ✗                                                 |
| Wi-Fi *                               | ✓                    | Keyboard included                                           | ✗                                                 |
| Top Wi-Fi standard                    | Wi-Fi 6E (802.11ax)  | Numeric keypad                                              | ✗                                                 |
| Wi-Fi standards                       | Wi-Fi 6E (802.11ax)  | Cables included                                             | AC                                                |
| WLAN controller manufacturer          | Intel                | Power cable length                                          | 1.5 m                                             |
| WLAN controller model                 | Intel Wi-Fi 6E AX211 | VESA mount included                                         | ✗                                                 |
| Antenna type                          | 2x2                  | Screws included                                             | ✗                                                 |
| Bluetooth                             | ✓                    | Manual                                                      | ✓                                                 |
| Bluetooth version                     | 5.3                  | Certificates                                                |                                                   |
| Bluetooth Low Energy (BLE)            | ✓                    | Waste Electrical and Electronic Equipment (WEEE) compliance | ✓                                                 |
| Wake-on-LAN ready                     | ✓                    | Low halogen                                                 | ✗                                                 |
| Miracast                              | ✓                    | PSTI certified                                              | ✗                                                 |
|                                       |                      | Compliance certificates                                     | CE, Federal Communications Commission (FCC), RoHS |
|                                       |                      | Logistics data                                              |                                                   |
|                                       |                      | Dangerous goods                                             | ✗                                                 |
|                                       |                      | Keyboard                                                    |                                                   |
|                                       |                      | Keyboard backlit                                            | ✗                                                 |
|                                       |                      | Technical details                                           |                                                   |
|                                       |                      | Statement of conformance & platform certificate included    | ✓                                                 |
|                                       |                      | Other features                                              |                                                   |
|                                       |                      | TV tuner integrated                                         | ✗                                                 |
|                                       |                      | Locale                                                      | English                                           |
|                                       |                      | Warranty period                                             | 3 year(s)                                         |



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### Catalog Object Cloud



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