

Be Your Window To The World

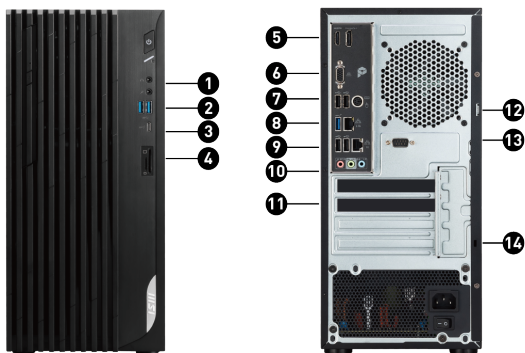
PRO DP180 series is designed for various scenarios including business, office, and learning. It features Intel Core i processor and memory up to dual channel 3200MHz 64GB and it supports 8K resolution to improve your productivity.



Picture and logos

SELLING POINTS

- Windows 11 Home - MSI recommends Windows 11 Pro for business
- Up to Intel® Core™ i7-12700 Processor
- Support up to 8K resolution display with NVIDIA GeForce RTX Graphics card - Get next-level AI performance on GeForce RTX
- Support up to 4 Monitors with its complete array of I/O ports
- Wi-Fi 6E (Optional) puts more emphasis on transmission security with speeds up to 2.4Gbps
- Dual LAN Design (2.5G & 1G LAN)
- Connect and rapidly transfer data over a network with the high-bandwidth and low-latency 2.5Gbps Ethernet LAN
- Get all the performance benefits from USB 3.2 Gen 2 Type-C connector.
- The built-in card reader supports SD & Micro SD Card to bring the best compatibility and convenience
- Easy to access and upgrade components to keep the system up to date with the latest hardware
- MSI Cloud Center app brings you a private cloud and helps backup files of your mobile devices (Android & iOS)
- MSI Center app easily adjusts system modes and resources for various scenarios and needs.
- TPM design secures your confidential data with encryption keys
- Support Padlock and Kensington Lock dual design



1. 1x Headphone-out / 1x Mic-in
2. 2x USB 3.2 Gen 1 Type A
3. 1x USB 3.2 Gen 2 Type C
4. 1x Card Reader (Support SD & Micro SD Card)
5. 1x HDMI™ out (2.1) / 1x DisplayPort (1.4)
6. 1x D-Sub (VGA)
7. 2x USB 2.0 Type A / 1x PS/2
8. 1x USB 3.2 Gen 1 Type A / 1x RJ45 LAN (2.5G LAN)
9. 2x USB 2.0 Type A / 1x RJ45 LAN (1G LAN)
10. 3x Audio Jack
11. 1x Graphics Card
12. 1x Padlock
13. 1x COM Port
14. 1x Kensington Lock

SPECIFICATION

| | | |
|----------------------------|-------------------------------|---------------------------------|
| Sistema operativo | Operating Systems | Windows 11 Pro |
| Modelo | Part No | 9S6-B0A741-619 |
| | MKT Name | PRO DP180 12A |
| | MKT Spec | PRO DP180 12A-619ES |
| | Color | ID1/Black-Black-Black |
| | SKU Number | 00-B0A741-619 |
| Chipset | Chipsets | H610 |
| Memoria | Memory Size | 16GB(16GB*1) |
| | Memory Type | DDR5 SDRAM |
| | Memory Speed | 2800(5600)MHz |
| | Module Type | U-DIMM |
| | Memory Slot(Total) | 2 |
| | Memory Slot(Free) | 1 |
| | Max Capacity | Max 64GB |
| Procesador | CPU Number | Intel Core i5-12400 |
| | CPU Clock | 2.5GHz |
| | CPU Cores | 6 |
| | TDP | 65W |
| | Max Turbo Frequency | up to 4.40 GHz |
| | Cache | 18 MB Intel® Smart Cache |
| | Threads | 12 |
| Gráficos | 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 | 7.1 Channel HD Audio |
| Almacenamiento | SSD Interface | PCIe GEN3x4 |
| | SSD Form Factor | M.2-2280 M-KEY |
| | SSD Config | 512GB*1 |
| | SSD Size | 512GB |
| | 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) | 1 |
| | 2.5" Drive Bays (Free) | 1 |
| 3.5" Drive Bays(Total) | 1 | |
| 3.5" Drive Bays(Free) | 1 | |
| Comunicaciones | LAN | 1x Intel I226-V+1x Intel I219-V |
| | WLAN Version | Wi-Fi 6E+BT |
| | BT Version | 5.3 |
| Puertos de E/S (laterales) | Card Reader | 1 |
| | USB 3.2 Gen 2 (10G) Type C | 1 |
| | USB 3.2 Gen 1 (5G) Type A | 2 |
| Puertos de E/S (Traseros) | USB 2.0 Type A (R) | 4 |
| | RJ45 | 2x (2.5G/1G) |
| | VGA out | 1 |
| | HDMI out | 1x (v2.1) |
| | DP out | 1x (v1.4) |
| | PS/2 | 1 |
| | COM Port | 1 |
| | Lock type | Kensington Lock |
| | USB 3.2 Gen 1 (5G) Type A (R) | 1 |
| | Audio jack | 3 |

| | | |
|---------------------------------------|--|---|
| Garantía | Warranty | 36months |
| Dimensiones y peso | Weight (Net kg) | 7.592 |
| | Weight (Gross kg) | 9.03 |
| | Product Dimension (WxDxH) (mm) | 168 x 323 x 369 |
| | Product Dimension (WxDxH) (inch) | 6.61 x 12.72 x 14.53 |
| | Inside Carton Dimension (WxDxH) (mm) | N/A |
| | Inside Carton Dimension (WxDxH) (inch) | N/A |
| | Net Weight (lbs) | 16.74 |
| | Gross Weight (lbs) | 19.91 |
| Mecánica y medio ambiente | Regulatory Compliance | FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI, RCM(C-Tick) |
| Acesorios | AC Adaptor | N/A |
| | Power Cord | 1 |
| | Warranty Card | N/A |
| | Quick Guide | 2 |
| | User Manual | N/A |
| | VESA Mount kit | N/A |
| | Keyboard | N/A |
| | Keyboard Interface | N/A |
| | Mouse | N/A |
| | Mouse Interface | N/A |
| Power Switch | N/A | |
| Información sobre el código de barras | EAN | 4711377273114 |
| Puertos de E/S (frontal) | Audio Mic-in | 1 |
| | Audio Headphone-out | 1 |