

PRO DP180 Series

Business & Productivity Desktop PC

Be Your Window To The World



SPECIFICATIONS

Operating System CPU	Windows 11 Home / Windows 11 Pro support Intel® Core TM i7 processor 14700 (33M Cache, 2.10 GHz up to 5.40 GHz)
CPU	
	Intel® Core [™] i7 processor 14700F (33M Cache, 2.10 GHz up to 5.40 GHz) Intel® Core [™] i5 processor 14400 (20M Cache, 2.50 GHz up to 4.70 GHz) Intel® Core [™] i5 processor 14400F (20M Cache, 2.50 GHz up to 4.70 GHz) Intel® Core [™] i3 processor 14100 (12M Cache, 3.50 GHz up to 4.70 GHz)
Chipset	Intel® H610
Storage	1x M.2 SSD (NVMe PCle / SATA Auto Switch) 1x 2.5" HDD / SSD 1x 3.5" HDD
System Memory	2x DDR5 5600MHz U-DIMMs, up to 64GB
Graphics	GeForce® RTX [™] 4060 Ti VENTUS 2X BLACK 8G OC (3xDP, 1xHDMI [™]) GeForce® RTX [™] 4060 VENTUS 2X BLACK 8G OC (3xDP, 1xHDMI [™]) GeForce® RTX [™] 3060 VENTUS 2X 8G (3xDP, 1xHDMI [™]) GeForce® RTX [™] 3050 VENTUS 2X XS 8G (1xDP, 1xHDMI [™] , 1xDL-DVI-D) GeForce® GTX 1650 D6 VENTUS XS V3 (1xDP, 1xHDMI [™] , 1xDL-DVI-D) GeForce® GTX 1650 D6 AERO ITX V3 (1xDP, 1xHDMI [™] , 1xDL-DVI-D)
Sound	Realtek® ALC897
I/O (Front)	1x USB 3.2 Gen 2 Type C 2x USB 3.2 Gen 1 Type A 1x Mic-in 1x Headphone-out 1x Card Reader (Support SD & Micro SD Card)
I/O (Rear)	1x USB 3.2 Gen 1 Type A 4x USB 2.0 Type A 2x RJ45 LAN (2.5G & 1G) 1x HDMI out (supports 4K @60Hz as specified in HDMI™ 2.1) 1x DisplayPort (1.4) 1x D-Sub (VGA) 1x COM port 1x PS/2, 3x Audio Jack, 1x Kensington Lock, 1x Padlock
ODD	ODD is optional
TPM	dTPM module support
Wireless LAN	Intel® Wi-Fi AC9462 / Wi-Fi 6E AX211
Bluetooth	5.1 (for AC9462) / 5.3 (for AX211)
LAN	Intel® I226V (2.5G LAN) + Intel® I219-V (1G LAN)
AC Adapter / PSU	ATX 500W 80 Plus Bronze Certified PSU
Cooling System	Fan Cooler
Volume	18 Liter/ 38.04pt
Dimension (WxDxH)	168 x 323 x 369 mm (6.61 x 12.72 x 14.53 inch)
Weight (N.W./ G.W.)	7.59 kg (16.74 lbs) / 9.03 kg (19.91)
	1x Power Cord, 1x Quick Guide





MSI Geforce RTX[™] Graphics Card

Up to the MSI GeForce RTXTM Graphics Card which brings the best performance for your work.



DDR5 Memory Support

Unleash the ultimate performance with DDR5 memory to enjoy a more efficient and stable experience.



USB 3.2 Gen 2 Type C

Up to 10Gbps data transfer with reversible, compact USB-C connector for universal compatibility.



Wi-Fi 6E Support

The latest wireless solution supports MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps to make working faster than ever.



Dual LAN (2.5G & 1G)

Dual LAN design provides the second LAN backup and a safer network environment



dTPM Support

dTPM design secures your confidential data with encryption keys.



Built-in Card Reader

The built-in card reader which supports Micro SD & SD Card to bring the best compatibility and convenience



Easy to Upgrade

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



MSI Cloud Center

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



MSI Center App

The MSI Center takes optimization to the next level with easily adjustable system modes and resources for a wide range of scenarios and needs.





Front:

1x USB 3.2 Gen 2 Type C 2x USB 3.2 Gen 1 Type A 1x Mic-in 1x Headphone-out 1x Card Reader

(Support SD & Micro SD Card)

Rear:

1x USB 3.2 Gen 1 Type A 4x USB 2.0 Type A 2x RJ45 LAN (2.5G & 1G) 1x HDMI out (supports 4K 1x PS/2 @60Hz as specified in HDMI[™] 2.1)

1x DisplayPort (1.4) 1x D-Sub (VGA) 1x COM port 3x Audio Jack 1x Kensington Lock 1x Padlock

^{*}Graphics card varies by model.