ASUS ExpertCenter D7 SFF D701SER-514500687X Intel® Core™ i5 i5-14500 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro PC Black



Brand : ASUS

Product family: ExpertCenter

Product code: 90PF05N1-M03T80

Product name :
D701SER-514500687X

- Windows 11 Pro 64-bit
- Intel Core i5-14500 (24MB Cache)
- 16GB DDR5-SDRAM & 512GB SSD

Intel Core i5-14500 (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit



ASUS ExpertCenter D7 SFF D701SER-514500687X Intel® Core™ i5 i5-14500 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro PC Black:

Powerful, expandable and always reliable
The ASUS ExpertCenter D7 SFF desktop with AI-driven Microsoft Copilot combines high performance, enterprise-grade security, and management features in an ultra-compact, sleek design, providing business users with a flexible and organized workspace. Designed to withstand and meet MIL-STD-810H US military standards1, it features an expandable chassis, ensuring prolonged reliability and convenient upgrades for professionals.

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	Intel® Core™ i5 (14th gen)
Processor model *	i5-14500
Processor cores	14
Processor threads	20
Processor boost frequency	5 GHz
Performance cores	6
Efficient cores	8
Performance-core Max Turbo Frequency	5 GHz
Efficient-core Max Turbo Frequency	3.7 GHz
Performance-core base frequency	2.6 GHz
Efficient-core base frequency	1.9 GHz
Processor cache	24 MB
Processor cache type	Smart Cache
Processor base power	65 W
Maximum turbo power	154 W

Memory	
Internal memory *	16 GB
Maximum internal memory *	128 GB
Internal memory type	DDR5-SDRAM
Memory slots	4x DIMM

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Optical drive type *	✕
Total SSDs capacity	512 GB

Network	
Ethernet LAN data rates	10,100,1000 Mbit/s
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Antenna type	2x2
Bluetooth	✔
Bluetooth version	5.4

Ports & interfaces	
USB 2.0 ports quantity *	5
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
USB 3.2 Gen 2x2 Type-C ports quantity	1
DisplayPorts quantity	1
DisplayPort version	1.4
HDMI ports quantity *	1
HDMI version	1.4
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	✔
Headphone outputs	1
VGA (D-Sub) ports quantity	1
Number of SATA III connectors	4

Expansion slots	
PCI Express x16 (Gen 4.x) slots	1

Power	
Power supply *	180 W

Storage	
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2

Graphics	
Discrete graphics card *	✘
On-board graphics card *	✔
Discrete graphics card model *	Not available
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel UHD Graphics 770

Performance	
Market positioning	Business
Password protection	✔
Password protection type	HDD, User
Trusted Platform Module (TPM)	✔
Product type *	PC
Audio output channels	7.1 channels

Network	
Ethernet LAN *	✔

Power	
80 PLUS certification	80 PLUS Bronze

Design	
Chassis type *	SFF
Volume	8.6 L
Cable lock slot	✔
Cable lock slot type	Kensington
Product colour *	Black

Software	
Operating system architecture	64-bit
Operating system installed *	Windows 11 Pro

Display	
Display included *	✘

Audio	
Audio system	High Definition Audio

Weight & dimensions	
Width *	93 mm
Depth *	296 mm
Height *	309 mm
Weight *	6 kg

Packaging content	
Mouse included	✔
Mouse connectivity	Wired
Keyboard included	✔

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