

ASUS ExpertCenter D7 SFF D701SER-714700311X Intel® Core™ i7 i7-14700 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro PC Black

Brand : ASUS

Product family: ExpertCenter

Product code: 90PF05N1-M02TE0

Product name :

D701SER-714700311X

- Windows 11 Pro 64-bit
- Intel Core i7-14700 (33MB Cache)

- 16GB (5600MHz) DDR5-SDRAM & 1000GB SSD

Intel Core i7-14700 (33MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

ASUS ExpertCenter D7 SFF D701SER-714700311X Intel® Core™ i7 i7-14700 16 GB DDR5-SDRAM 1 TB 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		Ports & interfaces	
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i7	HDMI version	1.4
Processor generation	Intel® Core™ i7 (14th gen)	DisplayPorts quantity	1
Processor model *	i7-14700	DisplayPort version	1.4
Processor cores	20	Ethernet LAN (RJ-45) ports	1
Processor threads	28	Microphone in	✓
Processor boost frequency	5.4 GHz	Headphone outputs	1
Performance cores	8	Line-out	✓
Efficient cores	12	Line-in	✓
Performance-core Max Turbo Frequency	5.3 GHz	Combo headphone/mic port	✓
Efficient-core Max Turbo Frequency	4.2 GHz	Number of SATA III connectors	4
Performance-core base frequency	2.1 GHz	Expansion slots	
Efficient-core base frequency	1.5 GHz	PCI Express x1 (Gen 3.x) slots	2
Processor cache	33 MB	PCI Express x16 (Gen 4.x) slots	1
Processor cache type	Smart Cache	Design	
Processor base power	65 W	Chassis type *	SFF
Maximum turbo power	219 W	Colour name	Black
Memory		Volume	8.6 L
Internal memory *	16 GB	Number of 3.5" bays	1
Maximum internal memory *	128 GB	Number of 2.5" bays	1
Internal memory type	DDR5-SDRAM	Cable lock slot	✓
Memory slots	4x DIMM	Cable lock slot type	Kensington
Memory clock speed	5600 MHz	Product colour *	Black
Storage		Performance	
Total storage capacity *	1 TB	Market positioning	Business
Storage media *	SSD	Motherboard chipset	Intel B760
Optical drive type *	✗	Audio output channels	7.1 channels

Storage		Performance	
Total SSDs capacity	1 TB	Password protection	✓
Number of SSDs installed	1	Password protection type	HDD, User
SSD capacity	1 TB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Product type *	PC
NVMe	✓	Trusted Platform Module (TPM) version	2.0
SSD form factor	M.2	Software	
M.2 SSD size	2280 (22 x 80 mm)	Operating system architecture	64-bit
Graphics		Operating system installed *	Windows 11 Pro
Discrete graphics card *	✗	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
On-board graphics card *	✓	Bundled software	1-month Adobe Creative Cloud Hard Bundle *Terms and exclusions apply. Offer only available in eligible markets. Eligible markets are determined at activation, and varies by region, device, and time.
Discrete graphics card model *	Not available		
On-board GPU manufacturer	Intel	Power	
On-board graphics card family	Intel® UHD Graphics	Power supply *	180 W
On-board graphics card model *	Intel UHD Graphics 770	80 PLUS certification	80 PLUS Bronze
Network		Certificates	
Ethernet LAN *	✓	Compliance certificates	REACH
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability	
LAN controller	Intel WGI219V	Sustainability certificates	ENERGY STAR, EPEAT Silver
Wi-Fi *	✓	Weight & dimensions	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Width *	93 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Depth *	296 mm
Antenna type	2x2	Height *	309 mm
Bluetooth	✓	Weight *	5 kg
Bluetooth version	5.4	Packaging content	
Ports & interfaces		Mouse included	✗
USB 2.0 ports quantity *	5	Keyboard included	✗
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Display	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Display included *	✗
USB 3.2 Gen 2x2 Type-C ports quantity	1	Audio	
VGA (D-Sub) ports quantity	1	Audio system	High Definition Audio



4711636252829



0199291252820



199291252820

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.