

ASUS S5 SFF S501SER-514500031W Intel® Core™ i5 i5-14500 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Home PC Grey

Brand : ASUS

Product family: S5 SFF

Product code: 90PF05M2-M018L0

Product name :
S501SER-514500031W

- Windows 11 Home 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 Home 64-bit

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More productivity, less space

With up to 14th Gen Intel® Core™ i7 processor, fast discrete NVIDIA® GeForce® GT 1030 graphics and DDR5 memory, ASUS S501SER is the family PC that maximizes performance in minimal space, enabling you to power through everyday tasks in your home. Its dual-storage design lets you access your files, photos and multimedia libraries in seconds, while the advanced thermal layout, AI noise-canceling technology and tool-free access design are born to power up your productivity. ASUS S501SER also boasts outstanding build quality inside and out, including an all-solid capacitor design to ensure years of durable and reliable computing.



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor family *	Intel® Core™ i5	VGA (D-Sub) ports quantity	1
Processor generation	Intel® Core™ i5 (14th gen)	HDMI ports quantity *	1
Processor model *	i5-14500	HDMI version	1.4
Processor cores	14	Ethernet LAN (RJ-45) ports	1
Processor threads	20	Headphone outputs	1
Processor boost frequency	5 GHz	Line-out	✓
Performance cores	6	Line-in	✓
Efficient cores	8	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	5 GHz		
Efficient-core Max Turbo Frequency	3.7 GHz	Expansion slots	
Performance-core base frequency	2.6 GHz	PCI Express x1 (Gen 3.x) slots	2
Efficient-core base frequency	1.9 GHz	PCI Express x16 (Gen 4.x) slots	1
Processor cache	24 MB	Design	
Processor cache type	Smart Cache	Chassis type *	SFF
Processor base power	65 W	Colour name	Extreme Dark Gray
Maximum turbo power	154 W	Number of 3.5" bays	1
Memory		Number of 2.5" bays	1
Internal memory *	16 GB	Cable lock slot	✓
Maximum internal memory *	64 GB	Cable lock slot type	Kensington
Internal memory type	DDR5-SDRAM	Product colour *	Grey
Memory slots	2x DIMM	Performance	
Storage		Market positioning	Business
Total storage capacity *	512 GB	Motherboard chipset	Intel B760
Storage media *	SSD	Audio output channels	7.1 channels
Optical drive type *	✗	Password protection	✓
Total SSDs capacity	512 GB	Password protection type	HDD, User

Storage		Performance	
Number of SSDs installed	1	Trusted Platform Module (TPM)	✓
SSD capacity	512 GB	Product type *	PC
SSD interface	PCI Express 4.0	Software	
NVMe	✓	Operating system architecture	64-bit
SSD form factor	M.2	Operating system installed *	Windows 11 Home
Graphics		Trial software	Microsoft 365 (30-day trial)
Discrete graphics card *	✗	Power	
On-board graphics card *	✓	Power supply *	180 W
Discrete graphics card model *	Not available	80 PLUS certification	80 PLUS Bronze
On-board GPU manufacturer	Intel	Weight & dimensions	
On-board graphics card family	Intel® UHD Graphics	Width *	93 mm
On-board graphics card model *	Intel UHD Graphics 770	Depth *	296 mm
Network		Height *	309 mm
Ethernet LAN *	✓	Weight *	6 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Packaging data	
Wi-Fi *	✓	Package width	490 mm
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Package depth	168 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Package height	510 mm
Antenna type	2x2	Package weight	6.25 kg
Bluetooth	✓	Packaging content	
Bluetooth version	5.4	Mouse included	✓
Ports & interfaces		Mouse connectivity	Wired
USB 2.0 ports quantity *	4	Keyboard included	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Display	
		Display included *	✗
		Keyboard	
		Keyboard connectivity	Wired
		Audio	
		Audio system	High Definition Audio



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