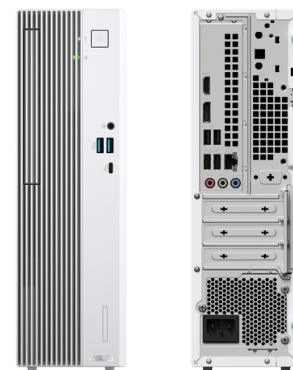


ASUS V500 SFF V501SV-05210H043W Intel Core 5 210H 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Home PC White



Brand : ASUS

Product family: V500 SFF

Product code: 90PF05Y2-M008T0

Product name :
V501SV-05210H043W

- Windows 11 Home 64-bit
- Intel Core 5 210H (12MB Cache)
- 16GB DDR5-SDRAM (1 x 16) & 1000GB SSD

Intel Core 5 210H (12MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, Intel Graphics, LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

ASUS V500 SFF V501SV-05210H043W Intel Core 5 210H 16 GB DDR5-SDRAM 1 TB SSD Windows 11 Home PC White:

Optimal performance, enhanced productivity

ASUS V500 SFF is the ideal PC for families, ready to elevate everyday tasks from research and study to the latest in modern entertainment and gaming. Powered by an up to Intel® Core™ i7 processor, NVIDIA® RTX™ A400 discrete graphics and fast DDR5 memory, it delivers exceptional performance. Superior thermal technology ensures optimal performance under any workload, while advanced AI noise-canceling technology creates a distraction-free environment. Built to last, ASUS V500 SFF 's all-solid capacitor design guarantees years of durable and reliable computing — ready to power through work and play.

Processor		Network	
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel Core 5	Bluetooth version	5.4
Processor generation	Intel Core (Series 2)	Ports & interfaces	
Processor model *	210H	USB 2.0 ports quantity *	4
Processor cores	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor threads	12	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Processor boost frequency	4.8 GHz	DisplayPorts quantity	1
Performance cores	4	DisplayPort version	1.4
Efficient cores	4	HDMI ports quantity *	1
Efficient-core Max Turbo Frequency	3.6 GHz	HDMI version	1.4
Performance-core base frequency	2.2 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core base frequency	1.6 GHz	Combo headphone/mic port	✓
Processor cache	12 MB	Line-out	✓
Processor cache type	Smart Cache	Line-in	✓
Processor base power	45 W	Microphone in	✓
Maximum turbo power	115 W	Number of rear USB ports	4
Memory		Number of front USB ports	3
Internal memory *	16 GB	Number of front audio ports	1
Maximum internal memory *	64 GB	Number of rear audio ports	3
Internal memory type	DDR5-SDRAM	Expansion slots	
Memory layout (slots x size)	1 x 16 GB	Number of 3.5" bays	1
Memory slots	2x SO-DIMM	PCI Express x16 (Gen 4.x) slots	1
Storage		Power	
Total storage capacity *	1 TB	Power supply *	180 W
Storage media *	SSD	80 PLUS certification	80 PLUS Bronze
Optical drive type *	✗	Design	
Total SSDs capacity	1 TB	Chassis type *	SFF
Number of SSDs installed	1	Colour name	White
SSD capacity	1 TB		
SSD interface	PCI Express 4.0		
NVMe	✓		

Storage		Design	
SSD form factor	M.2	Placement supported	Vertical
M.2 SSD size	2280 (22 x 80 mm)	Cable lock slot	✓
Graphics		Cable lock slot type	Kensington
Discrete graphics card *	✗	Product colour *	White
On-board graphics card *	✓	Software	
Discrete graphics card model *	Not available	Operating system architecture	64-bit
On-board GPU manufacturer	Intel	Operating system installed *	Windows 11 Home
On-board graphics card family	Intel® Graphics	Display	
On-board graphics card model *	Intel® Graphics	Display included *	✗
Performance		Audio	
Market positioning	Business	Audio system	High Definition Audio
Password protection	✓	Weight & dimensions	
Password protection type	BIOS, User, HDD	Width *	94.6 mm
Trusted Platform Module (TPM)	✓	Depth *	294.3 mm
Product type *	PC	Height *	308.6 mm
Trusted Platform Module (TPM) version	2.0	Weight *	5.06 kg
Audio output channels	7.1 channels	Packaging data	
Network		Package width	490 mm
Ethernet LAN *	✓	Package depth	168 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Package height	510 mm
Cabling technology	10/100/1000Base-T(X)	Package weight	5.31 kg
Wi-Fi *	✓	Packaging content	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Mouse included	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Mouse connectivity	Wired
Antenna type	2x2	Keyboard included	✓
		Certificates	
		Compliance certificates	REACH
		Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Silver
		Keyboard	
		Keyboard connectivity	Wired



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Catalog Object Cloud



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