

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



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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		Ports & interfaces	
Processor manufacturer *	Intel	HDMI version	1.4
Processor family *	Intel Core 5	DisplayPorts quantity	1
Processor generation	Intel Core (Series 2)	DisplayPort version	1.4
Processor model *	210H	Ethernet LAN (RJ-45) ports	1
Processor cores	8	Microphone in	✓
Processor threads	12	Line-out	✓
Processor boost frequency	4.8 GHz	Line-in	✓
Performance cores	4	Combo headphone/mic port	✓
Efficient cores	4	Number of rear USB ports	4
Efficient-core Max Turbo Frequency	3.6 GHz	Number of front USB ports	3
Performance-core base frequency	2.2 GHz	Number of front audio ports	1
Efficient-core base frequency	1.6 GHz	Number of rear audio ports	3
Processor cache	12 MB	Expansion slots	
Processor cache type	Smart Cache	PCI Express x16 (Gen 4.x) slots	1
Processor base power	45 W	Design	
Maximum turbo power	115 W	Chassis type *	SFF
Memory		Colour name	White
Internal memory *	16 GB	Placement supported	Vertical
Maximum internal memory *	64 GB	Number of 3.5" bays	1
Internal memory type	DDR5-SDRAM	Cable lock slot	✓
Memory layout (slots x size)	1 x 16 GB	Cable lock slot type	Kensington
Memory slots	2x SO-DIMM	Product colour *	White
Storage		Performance	
Total storage capacity *	1 TB	Market positioning	Business
Storage media *	SSD	Audio system	High Definition Audio
Optical drive type *	✗	Audio output channels	7.1 channels
Total SSDs capacity	1 TB	Password protection	✓
Number of SSDs installed	1	Password protection type	BIOS, User, HDD
SSD capacity	1 TB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Product type *	PC
NVMe	✓		

Storage		Performance	
SSD form factor	M.2	Trusted Platform Module (TPM) version	2.0
M.2 SSD size	2280 (22 x 80 mm)		
Graphics		Software	
Discrete graphics card *	✗	Operating system architecture	64-bit
On-board graphics card *	✓	Operating system installed *	Windows 11 Home
Discrete graphics card model *	Not available		
On-board GPU manufacturer	Intel		
On-board graphics card family	Intel® Graphics		
On-board graphics card model *	Intel® Graphics		
Network		Power	
Ethernet LAN *	✓	Power supply *	180 W
Ethernet LAN data rates	10,100,1000 Mbit/s	80 PLUS certification	80 PLUS Bronze
Cabling technology	10/100/1000Base-T(X)		
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		Certificates	
USB 2.0 ports quantity *	4	Compliance certificates	REACH
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1		
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2		
HDMI ports quantity *	1		
		Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Silver
		Weight & dimensions	
		Width *	94.6 mm
		Depth *	294.3 mm
		Height *	308.6 mm
		Weight *	5.06 kg
		Packaging data	
		Package width	490 mm
		Package depth	168 mm
		Package height	510 mm
		Package weight	5.31 kg
		Packaging content	
		Mouse included	✓
		Mouse connectivity	Wired
		Keyboard included	✓
		Keyboard connectivity	Wired
		Display	
		Display included *	✗



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Catalog Object Cloud



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