



Part No	90PF05Y2-M00EH0
Sales Model Name	V501SV-05210H088W
EAN Code	4711636644389
UPC Code	199291644380
WEEE	5.057
BASE UNIT	VSPF05Y2-BU0020
Size	8.6L
Color	White
Form Factor	Small form factor
Operating System	Windows 11 Home - ASUS recommends Windows 11 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
Processor	Intel® Core™ 5 Processor 210H 2.2 GHz (12MB Cache, up to 4.8 GHz, 8 Cores, 12 Threads)
CPU Cooler	Air Cooler
DIMM Memory	8GB DDR5 SO-DIMM
Memory Speed	Memory speed is 5600 MT/s, but run at 4800~5200 MT/s.
Memory Max.	64GB
Integrated GPU	Intel® Graphics
Storage	512GB M.2 2280 NVMe™ PCIe® 4.0 SSD
LAN	Intel WGI219V 10/100/1000 Mbps, non-vPro
Audio	High Definition 7.1 Channel Audio
Wireless	Wi-Fi 6(802.11ax) (Dual band) 1*1 + Bluetooth® 5.4 Wireless Card
Power Supply	180W power supply (80+ Bronze, peak 228W)
Rear I/O Port	1x RJ45 Gigabit Ethernet 1x HDMI 1.4 1x Displayport 1.4 1x 7.1 channel audio (microphone, line-out, Line-in) 1x Kensington lock 1x Padlock loop 4x USB 2.0 Type-A (480 Mbps)
Front I/O Port	1x 3.5mm combo audio jack 1x USB 3.2 Gen 1 Type-C (5 Gbps) 2x USB 3.2 Gen 1 Type-A (5 Gbps)
Drive Bay	3.5" x 1
Serial ATA	2 x SATA 6.0Gb/s ports

Expansion Slot(includes used)	1x PCIe® 4.0 x 16 (operating at PCIe® 4.0 x8) 1x M.2 connector for WiFi 2x M.2 2280 connector for storage 2x DDR5 SO-DIMM slot
Keyboard & Mouse	Without keyboard Without mouse
Keyboard language	Wo/Keyboard
Dimension (WxDxH)	09.46 x 29.43 x 30.86 cm (3.72" x 11.59" x 12.15")
Weight	05.06 kg (11.16 lbs)
My ASUS features	System diagnosis Fan profile AppDeals
MyExpert Features	N/A
Built-in Apps	MyASUS
Adobe Creative Cloud Hard Bundle	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.
Security	Trusted Platform Module (Firmware TPM) Intel® Boot Guard Kensington Security Slot™(7x 3mm) Intel CSME Firmware Resilience Microsoft Security Level 2 Padlock loop Intel® BIOS Guard BIOS Integrity Measurement Support HDD User Password Protection and Security
Antivirus	McAfee® 30 days free trial
Ecolabels & Compliances	EPEAT Silver Energy star 9.0 REACH RoHS
Base Warranty	2Y Pick up/ return
Recommended Warranty Package Part number//Extension and/or upgrade service from base warran	ACX11-004510PF//2Y Extension; 4Y OnSite Service(Next Business Day)*upgrade ACX13-006910PF//1Y Extension; 3Y OnSite Service(Next Business Day)*upgrade ACX15-005410PF//1Y Extension; 3Y OnSite Service(Next Business Day); 3Y HDD_Retention*upgrade *If you would like to know the details, please contact your sales teams.
Sustainable Material_Front bezel	65% (Inkwell Grey)、60% (White) PCR recycled plastic front bezel
Sustainable Material_I/O bezel	65% (Inkwell Grey)、60% (White) PCR recycled plastic I/O bezel

