



Part No	90PF05Y3-M008K0
Sales Model Name	V501SV-05210H041W
EAN Code	4711636405621
UPC Code	199291405622
WEEE	5.057
BASE UNIT	VSPF05Y3-BU0010
Size	8.6L
Color	Black
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	16GB 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) 2*2 + 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
Front I/O Port	1x 3.5mm combo audio jack 1x USB 3.2 Gen 1 Type-C 2x USB 3.2 Gen 1 Type-A
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	Wired keyboard (USB) Wired optical mouse (USB)
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	BIOS Integrity Measurement Support HDD User Password Protection and Security Intel CSME Firmware Resilience Intel® BIOS Guard Intel® Boot Guard Kensington Security Slot™(7x 3mm) Microsoft Security Level 2 Padlock loop Trusted Platform Module (Firmware TPM)
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	ACX11-000601PF//1Y Extension ACX13-006910PF//1Y Extension; 3Y OnSite Service(Next Business Day)*upgrade ACX13-006982PF//3Y Extension; 5Y OnSite Service(Next Business Day)*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

