

Model	V500MV / 90PF05R2-M00MH0
Size	15L
Color	Gray
Form Factor	Mini tower
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™ i3-1315U Processor 1.2 GHz (10MB Cache, up to 4.5 GHz, 6 cores, 8 Threads)
CPU Cooler	Air Cooler
DIMM Memory	8GB DDR5 SO-DIMM
Memory Speed	Memory speed is 5600MHz, but run at 4800~5200MHz
Memory Max.	64GB
Integrated GPU	Intel® UHD Graphics
Storage	512GB M.2 2280 NVMe™ PCIe® 4.0 SSD
Optical Drive	Without optical drive
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 4x USB 2.0 Type-A
Front I/O Port	1x Headphone 1x USB 3.2 Gen 1 Type-C 2x USB 3.2 Gen 1 Type-A 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 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)	15.50 x 29.60 x 34.70 cm (6.10" x 11.65" x 13.66")
Weight	06.00 kg (13.23 lbs)
My ASUS features	System diagnosis Fan profile AppDeals
Built-in Apps	MyASUS
Adobe Creative Cloud Hard Bundle	One-Month Membership of Adobe Creative Cloud All Apps, Individual The redemption duration from September 15, 2021 to November 15, 2022.
Security	HDD User Password Protection and Security Kensington Security Slot™(7x 3mm)
Antivirus	McAfee® 30 days free trial
Ecolabels & Compliances	EPEAT Silver Energy star 8.0 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