Model	D701MERT / 90PF05J1-M01AM0
Size	15L
Color	Black
Form Factor	Mini tower
Operating System	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
Processor	Intel® Core™ i7-14700 Processor 2.1GHz (33MB Cache, up to 5.3GHz, 20 cores, 28 Threads) N/A
Chipset	Intel® B760 Chipset
DIMM Memory	16GB DDR5 U-DIMM
Memory Speed	Memory speed is 5600MHz, but run at 4000~4400MHz.
Memory Max.	128GB
Integrated GPU	Intel® UHD Graphics 770
Storage	512GB M.2 2280 NVMe™ PCIe® 4.0 SSD
Optical Drive	DVD writer 8X
LAN	Intel WGI219V 10/100/1000 Mbps, non-vPro
Audio	High Definition 7.1 Channel Audio
Wireless	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.4 Wireless Card
Power Supply	330W power supply (80+ Platinum, peak 660W)
Rear I/O Port	1x RJ45 Gigabit Ethernet 1x HDMI 1.4 1x VGA Port 1x Displayport 1.4 1x 7.1 channel audio (microphone, line-out, Line-in) 1x Kensington lock 1x Padlock loop 3x USB 2.0 Type-A 2x USB 3.2 Gen 1 Type-A
Front I/O Port	1x Headphone 1x 3.5mm combo audio jack 2x USB 2.0 Type-A 1x USB 3.2 Gen 2 Type-C 2x USB 3.2 Gen 2 Type-A 1x 2 in 1 card reader SD / MMC 1x Smart card reader

Drive Bay	2.5" x 1 3.5" x 1
Serial ATA	4 x SATA 6.0Gb/s ports
Expansion Slot(includes used)	1x PCIe® 4.0 x 16 2x PCIe® 3.0 x 1 1x M.2 2280 connector for storage 1x M.2 2280/2230 connector for storage 1x M.2 connector for WiFi 4x DDR5 U-DIMM slot
Keyboard & Mouse	Without keyboard Without mouse
Accessory	3.5" HDD assembly kit
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 Link to MyASUS
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	HDD User Password Protection and Security Kensington Security Slot™(7x 3mm) Padlock loop Trusted Platform Module (Firmware TPM)
Antivirus	N/A
TPM	Trusted Platform Module (TPM) 2.0
Ecolabels & Compliances	EPEAT Gold Energy star 8.0 REACH RoHS TCO Certified
Base Warranty	5Y OnSite Service(Next Business Day)
Recommended Warranty Package Part number//Extension and/or upgrade service from base warran	*If you would like to know the details, please contact your sales teams.
Sustainable Material_Front bezel	65% PCR recycled plastic front bezel
Sustainable Material_I/O bezel	65% PCR recycled plastic I/O bezel

Sustainable Material_Total PCR recycled plastic	58.7%