



Model	P1503CVA
Color	Misty Grey
Operating System	Windows 11 Pro Education *Some devices for academic use will automatically be updated to Windows 11 Pro Education with the Windows 11 Anniversary Update. Features vary; see https://aka.ms/ProEducation for Windows 11 Pro Education feature information. Windows 11 Pro Windows 11 Home - ASUS recommends Windows 11 Pro for business Non-preinstalled OS
Processor	Intel® Core™ i7-13620H Processor 2.4 GHz (24MB Cache, up to 4.9 GHz, 10 cores, 16 Threads) Intel® Core™ i7-13700H Processor 2.4 GHz (24MB Cache, up to 5.0 GHz, 14 cores, 20 Threads) Intel® Core™ i5-13420H Processor 2.1 GHz (12MB Cache, up to 4.6 GHz, 8 cores, 12 Threads) Intel® Core™ i5-13500H Processor 2.6 GHz (18MB Cache, up to 4.7 GHz, 12 cores, 16 Threads) Intel® Core™ i5-1334U Processor 1.3 GHz (12MB Cache, up to 4.6 GHz, 10 cores, 12 Threads) Intel® Core™ i3-1315U Processor 1.2 GHz (10MB Cache, up to 4.5 GHz, 6 cores, 8 Threads)

Graphics	Intel® UHD Graphics Intel Iris X ^e Graphics (available for Intel® Core™ i5/i7/i9 with dual channel memory)
Display	15.6-inch, 300nits, FHD (1920 x 1080) 16:9, Wide view, LED Backlit, Anti-glare display, NTSC: 45%, Non-touch screen, Screen-to-body ratio:87 % 15.6-inch, 250nits, FHD (1920 x 1080) 16:9, TN, LED Backlit, Anti-glare display, NTSC: 45%, Non-touch screen, Screen-to-body ratio:87 %
Memory	16GB DDR5 SO-DIMM, Memory Max Up to:64GB 16GB DDR5 SO-DIMM x 2, Memory Max Up to:64GB 8GB DDR5 SO-DIMM, Memory Max Up to:64GB
Storage	1TB M.2 2280 NVMe™ PCIe® 4.0 SSD 512GB M.2 2280 NVMe™ PCIe® 4.0 SSD + 512GB M.2 2230 NVMe™ PCIe® 4.0 SSD(RAID1) 512GB M.2 2280 NVMe™ PCIe® 4.0 SSD 256GB M.2 2280 NVMe™ PCIe® 4.0 SSD
I/O Ports	2x USB 3.2 Gen 2 Type-C support display / power delivery 2x USB 3.2 Gen 1 Type-A 1x RJ45 Gigabit Ethernet 1x 3.5mm Combo Audio Jack 1x HDMI 1.4, up to 3840x2160p/30Hz
Expansion Slots(includes used)	1x M.2 2230 PCIe 4.0x4 1x M.2 2280 PCIe 4.0x4 2x DDR5 SO-DIMM slots

Keyboard & Touchpad	Backlit Chiclet Keyboard with Num-key, 1.35mm Key-travel, Spill-resistant Keyboard 1.35mm Key-travel, Chiclet Keyboard with Num-key, Spill-resistant Keyboard
Camera	1080p FHD camera 720p HD camera With privacy shutter
Audio	Built-in array microphone Built-in speaker Audio by Dirac
Network and Communication	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.4 Wireless Card
Battery	63WHrs, 3S1P, 3-cell Li-ion 50WHrs, 3S1P, 3-cell Li-ion 42WHrs, 3S1P, 3-cell Li-ion Long life rechargeable lithium polymer battery.
Power Supply	TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100~240V AC 50/60Hz universal
Weight	Start from:01.61 kg (3.55 lbs)

Dimensions (W x D x H)	35.95 x 23.22 x 1.99 ~ 1.99 cm (14.15" x 9.14" x 0.78" ~ 0.78")
Built-in Apps	AI ExpertMeet (AI features need devices with 12GB RAM or more) MyASUS
MyASUS Features	Link to MyASUS AppDeals WiFi SmartConnect Function key lock Tru2Life Splendid Fan Profile Battery health charging System diagnosis
Military Grade	US MIL-STD 810H military-grade standard
Ecolabels & Compliances	REACH RoHS TCO Certified FSC Recycled Energy star 8.0 EPEAT Gold with Climate+
Sustainable Material	26.1%

Security	Support Absolute Persistence 2.0 (Computrace) Kensington Nano Security Slot™(6x 2.5mm) BIOS setup user password Trusted Platform Module (TPM) 2.0 Fingerprint sensor intergrated with Touchpad Trusted Platform Module (Firmware TPM) BIOS Booting User Password Protection HDD User Password Protection and Security
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Included in the Box (Optional)	Wireless optical mouse Wired optical mouse (USB) Carry bag Backpack
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