



Part No.	90NX0801-M03T00
	B1503CVA-S73432X
	4711636019538
	199291019539
	1.268
BASE UNII	VSNX0801-BUB153
Operating System	
	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	
LCD cover-color	•
Top case-material	
Top case-color	•
Bottom case-material	
Bottom case-color	•
	US MIL-STD 810H military-grade standard
Panel Size	
	LED Backlit
Brightness	
	FHD (1920 x 1080) 16:9
	Anti-glare display
Color gamut	
View angle(H/V)	
Response time(Typ/Max) (ms)	20/25
Refresh rate	60Hz
Contrast (Typ)	800:1
Touch Panel	Non-touch screen
Screen-to-body ratio	87 %
IPS-level	Wide view
Processor	Intel® Core™ i5-13420H Processor 2.1 GHz (12MB Cache, up to 4.6 GHz, 8 cores, 12 Threads)
Chipset	N/A
Discrete/Share	Share
Integrated GPU	Intel® UHD Graphics
VRAM	N/A
How to upgrade memory	Upgradable; Need to remove bottom/top case

Expansion Slot(includes used) 2x DDR5 SO-DIMM slots 1x M.2 2230 PCIe 4.0x4 1x M.2 2280 PCIe 4.0x4 DIMM Memory 16GB DDR5 SO-DIMM Total System Memory DDR5 16GB Storage 512GB M.2 2280 NVMe™ PCle® 4.0 SSD SSD Housing for storage expansion Front-facing camera 1080p FHD camera With privacy shutter Wireless Wi-Fi 6E(802.11ax) (Dual band) 2\*2 + Bluetooth® 5.4 Wireless Card NumberPad N/A FingerPrint FingerPrint Keyboard type Backlit Chiclet Keyboard with Num-key I/O ports 2x USB 3.2 Gen 1 Type-A 2x USB 3.2 Gen 2 Type-C support display / power delivery 1x HDMI 1.4, up to 3840x2160p/30Hz 1x 3.5mm Combo Audio Jack 1x RJ45 Gigabit Ethernet Audio Audio by Dirac **Built-in speaker Built-in array microphone** Battery 63WHrs, 3S1P, 3-cell Li-ion AC Adapter TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100~240V AC 50/60Hz universal Required charging power Min: 55W Max: 65W \*The indicated wattage is for demonstrating the system's support capability as required by EU regulations. For optimal system performance, please use the standard-wattage adapter or higher. Dimension (WxHxD) 35.95 x 23.22 x 1.99 ~ 1.99 cm (14.15" x 9.14" x 0.78" ~ 0.78") Weight (with Battery) 1.71 kg (3.77 lbs) Weight (w/o Battery) 1.49 kg (3.28 lbs) Security Fingerprint sensor intergrated with Touchpad Kensington Nano Security Slot™(6x 2.5mm) **BIOS Booting User Password Protection BIOS Integrity Measurement Support BIOS Protection Support BIOS Self Recovery** BIOS setup user password **CSME BIOS Redundancy Assistance Enhanced Password Strength HDD User Password Protection and Security** Intel CSME Firmware Resilience Intel® BIOS Guard Intel® Boot Guard Microsoft Secured-core PC Microsoft Security Level 2 Support Absolute Persistence 2.0 (Computrace) Trusted Platform Module (TPM) 2.0 N/A Antivirus N/A MyASUS feature System diagnosis Battery health charging Fan Profile Splendid Tru2Life **Function key lock** WiFi SmartConnect **AppDeals** Link to MyASUS Built-in Apps MyASUS AI ExpertMeet (AI features need devices with 12GB RAM or more) Disclaimer for Built-in Apps Built-in Apps vary from OS SKU. \*MyASUS/McAfee don't support in Pure OS/without OS/G sku/Win SE/Windows on ARM/Linux OS (ex. Endless, Kylin, Ubuntu)

Reparability Index (for Belgium)	9.4
Reparability Index (for France)	9.6
Ecolabels & Compliances	EPEAT Gold with Climate+
	Energy star 8.0
	FSC Recycled
	REACH
	RoHS
	TCO Certified
Base Warranty	2Y Pick up/ return
Recommended Warranty	
· · · · · · · · · · · · · · · · · · ·	*If you would like to know the details, please contact your sales teams.
number//Extension and/or	
upgrade service from base	
warranty	
	Commercial NB B series Battery warranty follow system warranty, 4Y-5Y by WEP option.
	30% PCR recycled plastic(cover or inner frame)
cover(A part)	
<b>–</b> '	30% PCR recycled plastic(cover or inner frame)
frame (C part)	
Sustainable Material_Bottom	30% PCR recycled plastic(cover or inner frame)
cover (D part)	
Sustainable Material_Battery	30% PCR recycled plastic
Sustainable Material_Total PCR	29%
recycled plastic	