Part No	90NX0821-M01790
Sales Model Name	BM1503CDA-S71113X
EAN Code	4711636139014
UPC Code	199291139015
WEEE	1.388
BASE UNIT	VSNX0821-BU2137
Operating System	Windows 11 Pro
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Plastic
LCD cover-color	Gentle Grey
Top case-material	Plastic
Top case-color	Gentle Grey
Bottom case-material	Plastic
Bottom case-color	Gentle Grey
Military grade	US MIL-STD 810H military-grade standard
Panel Size	15.6-inch
Backlit	LED Backlit
Brightness	300nits
Resolution	FHD (1920 x 1080) 16:9
Glare	Anti-glare display
Color gamut	NTSC: 45%
View angle(H/V)	178/178
Response time(Typ/Max) (ms)	25/30
Refresh rate	60Hz
Contrast　(Typ)	700:1
Touch Panel	Non-touch screen
Screen-to-body ratio	87 %
IPS-level	Wide view
Processor	AMD Ryzen™ 5 7535HS Processor 3.3GHz (16MB Cache, up to 4.55 GHz, 6 cores, 12 Threads)
Chipset	N/A
Discrete/Share	Share
Integrated GPU	AMD Radeon™ 660M
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™ PCIe® 4.0 SSD** ***ASUS continually improves product parts. It is recommended that you install the M.2 SSD module under professional supervision, which may void your warranty. Please contact sales for any related questions.** **SSD Housing for storage expansion**
Front-facing camera	**1080p FHD camera** **With privacy shutter**
Wireless	**Wi-Fi 6E(802.11ax) (Triple 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)	**1.83 kg (4.03 lbs)**
Weight (w/o Battery)	**1.61 kg (3.55 lbs)**
Security	**Fingerprint sensor intergrated with Touchpad** **Kensington Nano Security Slot™(6x 2.5mm)** **BIOS Booting User Password Protection** **BIOS Integrity Measurement Support** **BIOS Self Recovery** **BIOS setup user password** **CSME BIOS Redundancy Assistance** **Enhanced Password Strength** **HDD User Password Protection and Security** **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** **Function key lock** **WiFi SmartConnect** **AppDeals** **Link to MyASUS**
Built-in Apps	**MyASUS** **AI ExpertMeet (watermark only)**
Reparability Index (for Belgium)	**9.4**

Reparability Index (for France)	**9.5**
Ecolabels & Compliances	**EPEAT Gold with Climate+** **Energy star 8.0** **FSC Recycled** **REACH** **RoHS** **TCO Certified**
Base Warranty	**2Y Pick up/ return**
Recommended Warranty Package Part number//Extension and/or upgrade service from base warranty	**ACX10-004011NX//1Y International Extention** **ACX13-00699BNX//1Y Extension; 3Y OnSite Service(Next Business Day)*upgrade** ***If you would like to know the details, please contact your sales teams.**
Battery warranty	**Commercial NB B series Battery warranty follow system warranty, 4Y-5Y by WEP option.**
Sustainable Material_Top cover(A part)	**30% PCR recycled plastic(cover or inner frame)**
Sustainable Material_Keyboard frame (C part)	**30% PCR recycled plastic(cover or inner frame)**
Sustainable Material_Bottom cover (D part)	**30% PCR recycled plastic(cover or inner frame)**
Sustainable Material_Battery	**30% PCR recycled plastic**
Sustainable Material_Total PCR recycled plastic	**29%**