

# Specification

Spec	B2502CBA-UI51C0X 90NX04K1-M01520
Color	1A, Star Black
Operating System	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
Processor	Intel® Core™ i5-1240P Processor 1.7 GHz (12M Cache, up to 4.4 GHz, 12 cores)
Graphics	Intel® UHD Graphics
Display	Non-touch screen, 15.6-inch, FHD (1920 x 1080) 16:9, Anti-glare display, LED Backlit, 250nits, NTSC: 45%
Memory	8GB DDR4 SO-DIMM, 64GB, Memory Max Up to:64GB
Storage	512GB M.2 2280 NVMe™ PCIe® 3.0 SSD
I/O Ports	1x USB 2.0 Type-A 1x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2 Type-C support power delivery 1x Thunderbolt™ 4, compliant with USB4, supports display / power delivery 1x HDMI 1.4 1x 3.5mm Combo Audio Jack 1x RJ45 Gigabit Ethernet *Smart card reader is an optional feature. *SIM card slot is not available on without WWAN configuration.
Expansion Slots(includes used)	2x DDR4 SO-DIMM slots 1x M.2 2280 PCIe 3.0x4 1x STD 2.5" SATA HDD
Keyboard & Touchpad	Backlit Chiclet Keyboard with Num-key and SensePoint, 1.5mm Key-travel, Spill-resistant Keyboard
Camera	720p HD camera, With privacy shutter
Audio	Audio by DTS Built-in speaker Built-in array microphone with Cortana support
Network and Communication	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card
Battery	48WHrs, 3S1P, 3-cell Li-ion
Power Supply	TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100~240V AC 50/60Hz universal
Weight	1.75 kg (3.86 lbs)
Dimensions (W x D x H)	36.45 x 24.73 x 1.99 ~ 2.00 cm (14.35" x 9.74" x 0.78" ~ 0.79")
Built-in Apps	MyASUS System diagnosis Battery health charging Splendid Tru2Life
MyASUS Features	Function key lock WiFi SmartConnect AppDeals Link to MyASUS
Microsoft Office	1-month trial for new Microsoft 365 customers. Credit card required.
Military Grade	US MIL-STD 810H military-grade standard
Ecolabels & Compliances	EPEAT Silver Energy star 8.0 RoHS REACH
Security	HDD User Password Protection and Security BIOS Booting User Password Protection Computrace ready from BIOS Trusted Platform Module (TPM) 2.0

Kensington Security Slot™ (7x 3mm)  
Fingerprint sensor integrated with Power Key