

# Specification

Spec	B1502CBA-GR31C0 90NX05U1-M00WF0
Color	1A, Star Black
Operating System	Non-preinstalled OS
Processor	Intel® Core™ i3-1215U Processor 1.2 GHz (10M Cache, up to 4.4 GHz, 6 cores)
Graphics	Intel® UHD Graphics
Display	Non-touch screen, 15.6-inch, FHD (1920 x 1080) 16:9, Wide view, Anti-glare display, LED Backlit, 250nits, NTSC: 45%, Screen-to-body ratio:83 %
Memory	8GB DDR4 on board, 48GB, Memory Max Up to:40GB
Storage	512GB M.2 2280 NVMe™ PCIe® 4.0 SSD
I/O Ports	1x USB 2.0 Type-A 1x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 1 Type-C support power delivery 1x USB 3.2 Gen 2 Type-C support display / power delivery 1x HDMI 1.4, up to 1920x1080/60Hz 1x 3.5mm Combo Audio Jack 1x RJ45 Gigabit Ethernet
Expansion Slots(includes used)	1x DDR4 SO-DIMM slot 1x M.2 2280 PCIe 4.0x4
Keyboard & Touchpad	Backlit Chiclet Keyboard, 1.4mm Key-travel, Spill-resistant Keyboard
Camera	720p HD camera, With privacy shutter
Audio	Audio by Dirac Built-in speaker Built-in array microphone
Network and Communication	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card
Battery	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	1.69 kg (3.73 lbs)
Dimensions (W x D x H)	36.16 x 23.30 x 1.99 ~ 1.99 cm (14.24" x 9.17" x 0.78" ~ 0.78")
Built-in Apps	MyASUS McAfee System diagnosis Battery health charging Fan Profile Splendid
MyASUS Features	Tru2Life Function key lock WiFi SmartConnect AppDeals Link to MyASUS
Military Grade	US MIL-STD 810H military-grade standard TCO Certified EPEAT Gold
Ecolabels & Compliances	Energy star 8.0 FSC Mix RoHS REACH
Security	HDD User Password Protection and Security BIOS Booting User Password Protection Computrace ready from BIOS Trusted Platform Module (TPM) 2.0 BIOS setup user password Fingerprint sensor intergrated with Touchpad Kensington Nano Security Slot™(6x 2.5mm)

