

# Specification

Spec	M1505YA-OLED-L521W 90NB10Q2-M00570
Color	1S, Cool Silver
Operating System	Windows 11 Home - ASUS recommends Windows 11 Pro for business
Processor	AMD Ryzen™ 5 7530U Processor 2.0GHz (19MB Cache, up to 4.5 GHz, 6 cores, 12 Threads)
Graphics	AMD Radeon™ Graphics
Display	15.6-inch, FHD (1920 x 1080) OLED 16:9 aspect ratio, 0.2ms response time, 60Hz refresh rate, 600nits HDR peak brightness, 100% DCI-P3 color gamut, 1,000,000:1, VESA CERTIFIED Display HDR True Black 600, 1.07 billion colors, PANTONE Validated, Glossy display, 65% less harmful blue light, Non-touch screen, (Screen-to-body ratio)86%
Memory	8GB DDR4 on board 8GB DDR4 SO-DIMM Max Total system memory up to:16GB
Storage	512GB M.2 NVMe™ PCIe® 3.0 SSD
Expansion Slots (includes used)	1x DDR4 SO-DIMM slot
I/O Ports	1x USB 2.0 Type-A 1x USB 3.2 Gen 1 Type-C support power delivery 2x USB 3.2 Gen 1 Type-A 1x HDMI 1.4 1x 3.5mm Combo Audio Jack 1x DC-in
Keyboard & Touchpad	Backlit Chiclet Keyboard, 1.35mm Key-travel, Precision touchpad
Camera	720p HD camera, With privacy shutter
Audio	SonicMaster Built-in speaker Built-in array microphone with Cortana voice-recognition support
Network and Communication	Wi-Fi 6E(802.11ax) (Dual band) 1*1 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)
Battery	50WHrs, 3S1P, 3-cell Li-ion
Power Supply	ø4.5, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal
Weight	1.70 kg (3.75 lbs)
Dimensions (W x D x H)	35.68 x 22.76 x 1.99 ~ 1.99 cm (14.05" x 8.96" x 0.78" ~ 0.78")
Built-in Apps	MyASUS ScreenXpert GlideX System diagnosis Battery health charging Fan Profile Splendid Function key lock
MyASUS Features	WiFi SmartConnect Link to MyASUS TaskFirst Live update ASUS OLED Care AI Noise Canceling
ASUS Exclusive technology	ASUS Antimicrobial Guard Plus
Microsoft Office	1-month trial for new Microsoft 365 customers. Credit card required.
Military Grade	US MIL-STD 810H military-grade standard
Ecolabels & Compliances	Energy star 8.0 RoHS REACH

Security	BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) BIOS setup user password McAfee® Fingerprint sensor integrated with Touchpad
Disclaimer	This product has only been tested for compatibility with the Windows 11 operating system, and may encounter compatibility issues if Windows 10 or older OS versions are installed.
OLED	OLED
SKU Image	1S_1x USB 2.0 Type-A 1x USB 3.2 Gen 1 Type-C support power delivery 2x USB 3.2 Gen 1 Type-A Cool Silver_Precision touchpad