

X1505ZA-OLED-L521 - Model Specification

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FULL DETAIL

Part No	90NB0ZB1-M007B0
Model Name	X1505ZA-OLED-L521
EAN Code	4711387007594
UPC Code	197105007598
Operating System	No preinstalled OS
LCD cover-material	Plastic
LCD cover-color	Indie Black
Top case-material	Plastic
Top case-color	Indie Black
Bottom case-material	Plastic
Bottom case-color	Indie Black
Military grade	US MIL-STD 810H military-grade standard
Panel Size	15.6-inch
Resolution	FHD (1920 x 1080) OLED 16:9 aspect ratio
Response time	0.2ms response time
Refresh rate	60Hz refresh rate
Peak Brightness	600nits HDR peak brightness
Color gamut	100% DCI-P3 color gamut
Contrast ratio	1,000,000:1
VESA CERTIFIED Display HDR	VESA CERTIFIED Display HDR True Black 600
Color depth	1.07 billion colors
Pantone	PANTONE Validated
Glare	Glossy display
Low blue light	70% less harmful blue light
TÃœV Rheinland-certified	T V Rheinland-certified
SGS Eye Care Display	SGS Eye Care Display
Screen-to-body ratio	86
Processor	Intel Core i5-1235U Processor 1.3 GHz (10M Cache, up to 4.4 GHz, 10 cores)
Discrete/Share	Share
Intergrated GPU	Intel Iris X Graphics (available for Intel Core i5/i7/i9 with dual channel memory)
Expansion Slot(includes used)	1x DDR4 SO-DIMM slot 1x M.2 2280 PCIe 4.0x4
On board memory	8GB DDR4 on board
Total System Memory	8GB DDR4 on board + 8GB DDR4 SO-DIMM
DIMM Memory	8GB DDR4 SO-DIMM
Storage	512GB M.2 NVMe PCIe 3.0 SSD
Front-facing camera	720p HD camera With privacy shutter
Wireless	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth 5
I/O ports	1x USB 2.0 Type-A 1x USB 3.2 Gen 1 Type-C 2x USB 3.2 Gen 1 Type-A 1x HDMI 1.4 1x 3.5mm Combo Audio Jack 1x DC-in
Audio	Built-in speaker

	Built-in array microphone
Voice control	with Cortana and Alexa voice-recognition support
AC Adapter	4.5, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal
Battery	50WHrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard with Num-key
Dimension (WxHxD)	35.68 x 22.76 x 1.99 ~ 1.99 cm
Weight (with Battery)	1.70 kg
Weight (without Battery)	1.70 kg
Security	BIOS Booting User Password Protection BIOS setup user password Trusted Platform Module (Firmware TPM) McAfee LiveSafe
MyASUS feature	System diagnosis Battery health charging _x000D_ Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect Link to MyASUS TaskFirst Live update ASUS OLED Care AI Noise Canceling
Built-in Apps	MyASUS
Adobe Creative Cloud Hard Bundle	One-Month Membership of Adobe Creative Cloud All Apps, Individual._x000D_ The redemption duration from September 15, 2021 to November 15, 2022.
Included in the Box	Backpack