

# Specification

Spec	UX5304MA-OLED-NQ044X 90NB12V2-M001P0
Color	2I, Basalt Grey
Operating System	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
Processor	Intel® Core™ Ultra 7 Processor 155U 1.7 GHz (12MB Cache, up to 4.8 GHz, 12 cores, 14 Threads); Intel® AI Boost NPU
Graphics	Intel® Graphics
Neural Processor	Intel® AI Boost NPU
Display	13.3-inch, 3K (2880 x 1800) OLED 16:10 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, 70% less harmful blue light, TÜV Rheinland-certified, SGS Eye Care Display, Non-touch screen, (Screen-to-body ratio)85%
Memory	16GB LPDDR5X on board Max Total system memory up to:16GB
Storage	1TB M.2 NVMe™ PCIe® 4.0 SSD
I/O Ports	1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack
Keyboard & Touchpad	Backlit Chiclet Keyboard, 1.1mm Key-travel, Precision touchpad, With Copilot key *Copilot in Windows (in preview) is rolling out gradually within the latest update to Windows 11 in select global markets. Timing of availability varies by device and market. Learn more: <a href="https://www.microsoft.com/en-us/windows/copilot-ai-features?r=1#faq">https://www.microsoft.com/en-us/windows/copilot-ai-features?r=1#faq</a>
Camera	FHD camera with IR function to support Windows Hello
Audio	Smart Amp Technology Built-in speaker Built-in array microphone harman/kardon (Premium), with Cortana voice-recognition support
Network and Communication	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)
Battery	63WHrs, 2S2P, 4-cell Li-ion
Power Supply	TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100-240V AC 50/60GHZ universal
Weight	1.00 kg (2.20 lbs)
Dimensions (W x D x H)	29.62 x 21.63 x 1.09 ~ 1.18 cm (11.66" x 8.52" x 0.43" ~ 0.46")
Built-in Apps	MyASUS ScreenXpert GlideX System diagnosis Battery health charging Fan Profile Splendid Tru2Life
MyASUS Features	Function key lock WiFi SmartConnect Link to MyASUS TaskFirst Live update ASUS OLED Care AI Noise Canceling
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 Gold with Climate+ Energy star 8.0

Security	RoHS REACH Trusted Platform Module (TPM) 2.0 McAfee® IR webcam with Windows Hello support
Included in the Box	* Included accessories vary according to country and territory. Please check with your local ASUS retailer for details.
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	2I_1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4 supports display / power delivery Basalt Grey_Precision touchpad