



AC Plug shipped according to the country

Part No	90NB12V2-M001P0
Model Name	UX5304MA-OLED-NQ044X
EAN Code	4711387477496
UPC Code	197105477490
Marketing Name	ASUS Zenbook S 13 OLED
Operating System	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
LCD cover-material	Aluminum
LCD cover-color	Basalt Grey
Top case-material	Mg-Al
Top case-color	Basalt Grey
Keyboard color	Gray
Bottom case-material	Aluminum
Bottom case-color	Basalt Grey
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	Non-touch screen
Panel Size	13.3-inch
Resolution	3K (2880 x 1800) OLED 16:10 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
Gamut mapping	Yes
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
T?V Rheinland-certified	TÜV Rheinland-certified
SGS Eye Care Display	SGS Eye Care Display
Intel Athena Program	Intel® Evo™ Platform Intel® Core™ Ultra 7 Processor 155U 1.7 GHz (12MB Cache, up to 4.8 GHz, 12 cores, 14 Threads); Intel® AI Boost NPU
Processor	
Chipset	N/A
Discrete/Share	Share
Integrated GPU	Intel® Graphics
VRAM	N/A
Neural Processor	Intel® AI Boost NPU

How to upgrade memory	Not Available
Expansion Slot(includes used)	N/A
On board memory	16GB LPDDR5X on board
Total System Memory	LPDDR5X 16GB
Storage	1TB M.2 NVMe™ PCIe® 4.0 SSD
Front-facing camera	FHD camera with IR function to support Windows Hello Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)
on board Wireless	
Touchpad	Precision touchpad
FingerPrint	N/A
	1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 TMDS
I/O ports	1x 3.5mm Combo Audio Jack Smart Amp Technology Built-in speaker Built-in array microphone
Audio	harman/kardon (Premium)
Voice control	with Cortana voice-recognition support
AC Adapter	TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100-240V AC 50/60GHz universal
Battery	63WHrs, 2S2P, 4-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard With Copilot key
Dimension (WxHxD)	29.62 x 21.63 x 1.09 ~ 1.18 cm (11.66" x 8.52" x 0.43" ~ 0.46")
Weight (with Battery)	1.00 kg (2.20 lbs)
Weight (without Battery)	0.80 kg (1.76 lbs)
Antivirus	McAfee® 30 days free trial McAfee® 30 days free trial IR webcam with Windows Hello support McAfee®
Security	Trusted Platform Module (TPM) 2.0 System Integrity Battery health charging Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect Link to MyASUS TaskFirst Live update ASUS OLED Care
MyASUS feature	AI Noise Canceling MyASUS ScreenXpert
Built-in Apps	GlideX
Adobe Creative Cloud Hard Bundle	Three-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2024.
Reparability Index (for France)	8.3

