



Part No	90NB14W1-M02E80
Sales Model Name	UX3405CA-ZENBOOK-ISSQD0X
EAN Code	4711636630931
UPC Code	199291630932
BASE UNIT	VSNB14W1-BU2101
Marketing Name	ASUS Zenbook 14
Operating System	Windows 11 Pro
LCD cover-material	Aluminum
LCD cover-color	Ponder Blue
Top case-material	Aluminum
Top case-color	Ponder Blue
Keyboard color	Blue
Bottom case-material	Aluminum
Bottom case-color	Ponder Blue
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	Non-touch screen
Panel Size	14.0-inch
Resolution	WUXGA (1920 x 1200) OLED 16:10 aspect ratio
Response time	0.2ms response time
Refresh rate	60Hz
Brightness	400nits
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
Surface texture of display	Anti-glare and low-reflection(AGLR) display
Low blue light	70% less harmful blue light
TÜV Rheinland-certified	TÜV Rheinland-certified
SGS Eye Care Display	SGS Eye Care Display
Screen-to-body ratio	87%
Processor	Intel® Core™ Ultra 7 Processor 255H 2.0 GHz (24MB Cache, up to 5.1 GHz, 16 cores, 16 Threads); Intel® AI Boost NPU up to 13TOPS
Chipset	N/A
Discrete/Share	Share

Intergrated GPU	Intel® Arc™ Graphics
Neural Processor	Intel® AI Boost NPU up to 13TOPS
On board memory	16GB LPDDR5X on board
Total System Memory	LPDDR5X 16GB
Disclaimer for memory	*Supports dual-channel memory.
Storage	512GB M.2 NVMe™ PCIe® 4.0 SSD
Front-facing camera	FHD camera with IR function to support Windows Hello ; With privacy shutter
on board Wireless	Wi-Fi 7(802.11be) (Tri-band)2*2 + Bluetooth® 5.4 Wireless Card (*Bluetooth® version may change with OS version different.)
Keyboard type	Backlit Chiclet Keyboard
Touchpad	Precision touchpad support NumberPad
FingerPrint	N/A
I/O ports	1x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) 2x Thunderbolt™ 4 with support for display / power delivery (data speed up to 40Gbps) 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack
XG Mobile supported	GC34
Audio	Smart Amp Technology Built-in speaker Built-in array microphone harman/kardon (Premium)
Voice control	N/A
Charger included	Not included
Required charging power	Min: 45W Max: 65W *The indicated wattage is for demonstrating the system's support capability as required by EU regulations. For optimal system performance, please use the standard-wattage adapter or higher.
Battery	75WHrs, 2S2P, 4-cell Li-ion
Replaceable Battery	No
Weight (with Battery)	1.22 kg (2.69 lbs)
Weight (without Battery)	0.93 kg (2.05 lbs)
Dimension (W x H x D)	31.24 x 22.01 x 1.49 ~ 1.49 cm (12.30" x 8.67" x 0.59" ~ 0.59")
Built-in Apps	ASUS Recovery MyASUS ScreenXpert GlideX
MyASUS feature	System diagnosis Battery health charging Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect TaskFirst Live update ASUS OLED Care AI Noise Canceling
Exclusive subscription offers	3-Month GoPro Premium+ Subscription 1-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2026. N/A 6-Month Dropbox 500GB Subscription 1-Year ASUS Secure Auto-Backup 200GB Subscription *Available in eligible markets only. Eligibility varies by region, device, and time. Terms and conditions apply. See promotion pages for details.
Office	1-month trial for new Microsoft 365 customers. Credit card required.
Antivirus	McAfee® 30 days free trial

Security	McAfee® IR webcam with Windows Hello support Trusted Platform Module (Firmware TPM)
Ecolabels & Compliances	EPEAT Gold Energy star 8.0 RoHS REACH
Reparability Index (for France)	9.3
Reparability Index (for BNL)	9

