

UX3405CA-QL279 - Model Specification

Uploaded On: 2025-01-08 13:11:31

FULL DETAIL

Part No	90NB14W3-M00AT0
Sales Model Name	UX3405CA-QL279
EAN Code	4711387833568
UPC Code	197105833562
WEEE	1.02
BASE UNIT	VSNB14W3-BU4101
Marketing Name	ASUS Zenbook 14
Operating System	No preinstalled OS
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	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 refresh rate
Brightness	400nits
Peak Brightness	500nits 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 500
Color depth	1.07 billion colors
Glare	Glossy display
Low blue light	70% less harmful blue light
TÄœV Rheinland-certified	T V Rheinland-certified
SGS Eye Care Display	SGS Eye Care Display
Screen-to-body ratio	87%
Stylus support	With stylus support
Processor	Intel Core Ultra 5 Processor 225H 1.7 GHz (18MB Cache, up to 4.9 GHz, 14 cores, 16 Threads); Intel
Discrete/Share	Share
Intergrated GPU	Intel Arc Graphics
Neural Processor	Intel AI Boost NPU
Expansion Slot(includes used)	1x M.2 2280 PCIe 4.0x4
On board memory	16GB LPDDR5X on board
Total System Memory	LPDDR5X 16GB
Disclaimer for memory	*Supports dual-channel memory.
Storage	1TB 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
Keyboard type	Backlit Chiclet Keyboard
Touchpad	Precision touchpad support NumberPad
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
Audio	Smart Amp Technology Built-in speaker Built-in array microphone
Power	TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100-240V AC 50/60GHz universal
Battery	75WHrs, 2S2P, 4-cell Li-ion
Replaceable Battery	No
Dimension (W x H x D)	31.24 x 22.01 x 1.49 ~ 1.49 cm (12.30in x 8.67in x 0.59in ~ 0.59in)
Weight (with Battery)	1.28 kg (2.82 lbs)
Weight (without Battery)	0.99 kg (2.18 lbs)
Security	IR webcam with Windows Hello support McAfee Trusted Platform Module (Firmware TPM)
MyASUS feature	System diagnosis Battery health charging 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 ScreenXpert GlideX
Adobe Creative Cloud Hard Bundle	One-Month Membership of Adobe Creative Cloud All Apps, Individual._x000D_ The redemption duration from September 15, 2021 to August 31, 2025.
Included in the Box	Stylus (ASUS Pen SA203H-MPP2.0 support) Sleeve USB-A to RJ45 gigabit ethernet adapter
Ecolabels & Compliances	EPEAT Gold Energy star 8.0 RoHS REACH
Reparability Index (for France)	9.3