



Part No	90NB11R1-M010T0
Model Name	UX3405MA-OLED-PP623X
EAN Code	4711387543641
UPC Code	197105543645
WEEE	1.05
BASE UNIT	VSNB11R1-BU2101
Marketing Name	ASUS Zenbook 14 OLED
Operating System	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
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	3K (2880 x 1800) OLED 16:10 aspect ratio
Response time	0.2ms response time
Refresh rate	120Hz refresh rate
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
Glare	Glossy 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%
Intel Athena Program	Intel® Evo™ Platform
Processor	Intel® Core™ Ultra 9 Processor 185H 2.3 GHz (24MB Cache, up to 5.1 GHz, 16 cores, 22 Threads); Intel® AI Boost NPU
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	Intel® Arc™ Graphics

Disclaimer for Intel Iris Xe	*Intel® Arc™ Graphics is only available in models with Intel® Core™ Ultra 9-185H/ Ultra 7-155H/ Ultra 5-125H processors and at least 16 GB of dual-channel memory.
VRAM	N/A
Neural Processor	Intel® AI Boost NPU
Expansion Slot(includes used)	N/A
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 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)
Touchpad	Touchpad support NumberPad
FingerPrint	N/A
I/O ports	1x USB 3.2 Gen 1 Type-A 2x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack
Audio	Smart Amp Technology Built-in speaker Built-in array microphone harman/kardon (Premium)
Voice control	N/A
AC Adapter	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
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	31.24 x 22.01 x 1.49 ~ 1.49 cm (12.30" x 8.67" x 0.59" ~ 0.59")
Weight (with Battery)	1.20 kg (2.65 lbs)
Weight (without Battery)	0.91 kg (2.01 lbs)
Antivirus	McAfee® 30 days free trial
Security	McAfee® 30 days free trial IR webcam with Windows Hello support McAfee® Trusted Platform Module (TPM) 2.0
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
Built-in Apps	MyASUS ScreenXpert GlideX
Adobe Creative Cloud Hard Bundle	One-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2024.
Included in the Box	Sleeve USB-A to RJ45 gigabit ethernet adapter
Reparability Index (for France)	8.3

