



Part No	90NB1271-M005H0
Model Name	UM3406HA#B086ZSBMJ8
EAN Code	4711387475935
UPC Code	197105475939
WEEE	0.8
BASE UNIT	VSNB1271-BU3100
Marketing Name	ASUS Zenbook 14 OLED
Operating System	Windows 11 Home - 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	Jade Black
Top case-material	Aluminum
Top case-color	Jade Black
Keyboard color	Black
Bottom case-material	Aluminum
Bottom case-color	Jade Black
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	Non-touch screen
Panel Size	14.0-inch
Resolution	FHD (1920 x 1200) OLED 16:10 aspect ratio
Backlit	LED Backlit
Response time	0.2ms response time
Refresh rate	60Hz refresh rate
Brightness	400nits
Peak Brightness	600nits HDR peak brightness
Color gamut	100% DCI-P3 color gamut
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%
Processor	AMD Ryzen™ 7 8840HS Processor 3.3GHz (24MB Cache, up to 5.1 GHz, 8 cores, 16 Threads); AMD Ryzen™ AI up to 38 TOPs
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	AMD Radeon™ Graphics
VRAM	N/A

Neural Processor	XDNA 16TOPs
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	Precision touchpad
FingerPrint	N/A
I/O ports	1x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2 Type-C support display / power delivery 1x USB 4.0 Gen 3 Type-C support 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, 4S1P, 4-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard 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>
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)	0.94 kg (2.07 lbs)
Antivirus	McAfee® 30 days free trial
Security	McAfee® 30 days free trial IR webcam with Windows Hello support McAfee® Microsoft Pluton security processor Trusted Platform Module (Firmware TPM)
MyASUS feature	System diagnosis Battery health charging Fan Profile Splendid 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. The redemption duration from September 15, 2021 to August 31, 2024.
Reparability Index (for France)	8.2

