

ASUS

ASUS Vivobook S 14 OLED S5406UA-DRQD109W





Caractéristiques techniques

Part No	90NB1461-M00790
Sales Model Name	S5406UA-DRQD109W
EAN Code	4711387812044
UPC Code	197105812048
BASE UNIT	VSNB1461-BU2100
Marketing Name	ASUS Vivobook S 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	Cool Silver
Top case-material	Aluminum
Top case-color	Cool Silver
Keyboard color	Silver
Bottom case-material	Aluminum
Bottom case-color	Cool Silver
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	Non-touch screen
Panel Size	14.0-inch
Resolution	WUXGA (1920 x 1200) 16:10 aspect ratio
Refresh rate	60Hz refresh rate
Brightness	400nits
Peak Brightness	600nits HDR peak brightness
Color gamut	60% NTSC 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
Pantone	PANTONE Validated
Glare	Glossy display
Low blue light	65% less harmful blue light
Screen-to-body ratio	87%
Processor	AMD Ryzen™ 7 8845HS Processor 3.8GHz (24MB Cache, up to 5.1 GHz, 8 cores, 16 Threads); AMD XDNA™ NPU up to 16TOPS
Chipset	N/A
Discrete/Share	Discrete
Integrated GPU	AMD Radeon™ Graphics
Graphics	N/A
Neural Processor	AMD XDNA™ NPU up to 16TOPS
Expansion Slot(includes used)	1x M.2 2280 PCIe 4.0x4
On board memory	32GB LPDDR5X on board
Total System Memory	LPDDR5X 32GB
How to upgrade memory	Not Available
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.)
Keyboard type	Backlit Chiclet Keyboard 1-Zone RGB without Num-key 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: https://www.microsoft.com/en-us/windows/copilot-ai-features?rs=1#faq
Touchpad	Precision touchpad
FingerPrint	N/A
I/O ports	1x USB 3.2 Gen 1 Type-C with support for display / power delivery (data speed up to 5Gbps) 1x USB 4.0 Gen 3 Type-C with support for display / power delivery (data speed up to 40Gbps) 2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack Micro SD card reader
Audio	Smart Amp Technology Built-in speaker Built-in array microphone harman/kardon (Mainstream)
Voice control	with Cortana support
Power	TYPE-C, 90W AC Adapter, Output 20V DC, 4.5A, 90W, input: 100~240V AC 50/60Hz universal
Battery	75Whrs, 45Wh, 4-cell Li-ion
Replaceable Battery	No
Dimension (W x H x D)	31.05 x 22.19 x 1.39 ~ 1.59 cm (12.22" x 8.74" x 0.55" ~ 0.63")
Weight (with Battery)	1.30 kg (2.87 lbs)
Weight (without Battery)	1.10 kg (2.43 lbs)
Antivirus	McAfee® 30 days free trial
Security	IR webcam with Windows Hello support McAfee® 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 Cancelling
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, 2025.
Ecolabels & Compliances	Energy star 8.0 RoHS REACH
Reparability Index (for France)	??