



Part No	90NB1732-M00AK0
Sales Model Name	S3607AA-PRO-OLED-DISSH11X
EAN Code	4711636461771
UPC Code	199291461772
BASE UNIT	VSNB1732-BU3100
Marketing Name	ASUS Vivobook S16
Operating System	Windows 11 Pro
LCD cover-material	Aluminum
LCD cover-color	Matte Gray
Top case-material	Plastic
Top case-color	Matte Gray
Keyboard color	Black
Bottom case-material	Aluminum
Bottom case-color	Matte Gray
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	Non-touch screen
Panel Size	16.0-inch
Resolution	WUXGA (1920 x 1200) OLED 16:10 aspect ratio
Response time	0.2ms response time
Refresh rate	60Hz
Brightness	300nits
Color gamut	95% DCI-P3 color gamut
Contrast ratio	1,000,000:1
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
Screen-to-body ratio	89%
Processor	Intel® Core™ Ultra 7 Processor 355 2.3 GHz (12MB Cache, up to 4.7 GHz, 8 cores, 8 Threads); Intel® NPU up to 49TOPS
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	Intel® Graphics
Neural Processor	Intel® NPU up to 49TOPS
Expansion Slot(includes used)	1x DDR5 SO-DIMM slot 1x M.2 2280 PCIe 4.0x4
On board memory	16GB DDR5 on board

Total System Memory	DDR5 16GB
How to upgrade memory	Upgradable; Need to remove bottom/top case
Storage	1TB M.2 NVMe™ PCIe® 4.0 SSD
Front-facing camera	FHD camera with IR function to support Windows Hello ; With privacy shutter
Wireless	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.4 Wireless Card (*Bluetooth® version may change with OS version different.)
Keyboard type	Backlit Chiclet Keyboard with Num-key
Touchpad	Precision touchpad
FingerPrint	N/A
I/O ports	2x USB 3.2 Gen 1 Type-C with support for display / power delivery (data speed up to 5Gbps) 2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack
Audio	Built-in speaker Built-in array microphone
Voice control	N/A
Charger included	Not included
Power	TYPE-C, 68W AC Adapter, Output: 20V DC, 3.4A, 68W, Input: 100~240V AC 50/60Hz universal
Required charging power	Min: 45W Max: 68W
Battery	70WHrs, 4S1P, 4-cell Li-ion
Replaceable Battery	No
Weight (with Battery)	1.70 kg (3.75 lbs)
Weight (without Battery)	1.56 kg (3.44 lbs)
Dimension (W x H x D)	35.70 x 25.06 x 1.59 ~ 1.79 cm (14.06" x 9.87" x 0.63" ~ 0.70")
Built-in Apps	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. 3-Month Goodnotes Essential Subscription 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	IR webcam with Windows Hello support McAfee® BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) BIOS setup user password
Ecolabels & Compliances	RoHS REACH
Reparability Index (for France)	9.6

