



Part No	90NB14Y1-M005M0
Sales Model Name	TP3407SA-QL003W
EAN Code	4711387843369
UPC Code	197105843363
WEEE	1.33
BASE UNIT	VSNB14Y1-BU1100
Marketing Name	ASUS Vivobook 14 Flip
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	Matte Gray
Top case-material	Plastic
Top case-color	Matte Gray
Keyboard color	Black
Bottom case-material	Plastic
Bottom case-color	Matte Gray
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	Touch screen
Panel Size	14.0-inch
Resolution	FHD (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
TÜV Rheinland-certified	TÜV Rheinland-certified
Screen-to-body ratio	85%
Stylus support	With stylus support
Processor	Intel® Core™ Ultra 5 Processor 226V 16GB 2.1 GHz (8MB Cache, up to 4.5 GHz, 8 cores, 8 Threads); Intel® AI Boost NPU up to 40

Chipset	N/A
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 Memory on Package
Total System Memory	LPDDR5X 16GB
How to upgrade memory	Not Available
Storage	512GB M.2 NVMe™ PCIe® 4.0 SSD
Front-facing camera	1080p FHD camera ; 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 version different.)
Keyboard type	Backlit Chiclet Keyboard
Touchpad	Precision touchpad
FingerPrint	N/A
I/O ports	1x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) 1x USB 3.2 Gen 2 Type-C with support for display / power delivery (data speed up to 10Gbps) 1x Thunderbolt™ 4 with support for display / power delivery (data speed up to 40Gbps) 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
Voice control	N/A
Power	TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100-240V AC 50/60GHz universal
Battery	70WHrs, 4S1P, 4-cell Li-ion
Replaceable Battery	No
Dimension (W x H x D)	31.26 x 22.09 x 1.69 ~ 1.71 cm (12.31" x 8.70" x 0.67" ~ 0.67")
Weight (with Battery)	1.57 kg (3.46 lbs)
Weight (without Battery)	1.33 kg (2.93 lbs)
Antivirus	McAfee® 30 days free trial
Security	IR webcam with Windows Hello support McAfee® BIOS Booting User Password Protection BIOS setup user password Microsoft Pluton security processor 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 AdaptiveLock
Built-in Apps	CapCut StoryCube 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.

