

# TP3402VA-LZ452 - Model Specification

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## FULL DETAIL

Part No	90NB10W1-M00JH0
Sales Model Name	TP3402VA-LZ452
EAN Code	4711387756614
UPC Code	197105756618
WEEE	1.3
BASE UNIT	VSNB10W1-BU1121
Marketing Name	ASUS Vivobook S 14 Flip
Operating System	No preinstalled OS
LCD cover-material	Aluminum
LCD cover-color	Quiet Blue
Top case-material	Plastic
Top case-color	Quiet Blue
Keyboard color	Black
Bottom case-material	Plastic
Bottom case-color	Quiet Blue
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	Touch screen
Panel Size	14.0-inch
Resolution	WUXGA (1920 x 1200) 16:10 aspect ratio
LED Backlit Unit	LED Backlit
IPS-level	IPS-level Panel
Refresh rate	60Hz refresh rate
Brightness	300nits
Color gamut	45% NTSC color gamut
Glare	Glossy display
TÃœV Rheinland-certified	T V Rheinland-certified
Screen-to-body ratio	85%
Stylus support	With stylus support
Processor	Intel Core i3-1315U Processor 1.2 GHz (10MB Cache, up to 4.5 GHz, 6 cores, 8 Threads)
Discrete/Share	Share
Intergrated GPU	Intel UHD Graphics
Disclaimer for Intel Iris Xe	*Intel Iris X Graphics is only available in models with Intel Core i5/i7/i9 processors and dual-channel m
Expansion Slot(includes used)	1x DDR4 SO-DIMM slot 1x M.2 2280 PCIe 3.0x4
On board memory	8GB DDR4 on board
Total System Memory	DDR4 8GB
Disclaimer for memory	*Dual-channel memory support requires at least one SO-DIMM module.
How to upgrade memory	Upgradable; Need to remove bottom/top case
Storage	512GB M.2 NVMe PCIe 4.0 SSD
Front-facing camera	1080p FHD camera ; With privacy shutter
Wireless	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth 5.3 Wireless Card (*Bluetooth version may change with
Keyboard type	Backlit Chiclet Keyboard
Touchpad	Precision touchpad

FingerPrint	FingerPrint
I/O ports	1x USB 2.0 Type-A 1x USB 3.2 Gen 2 Type-A 1x USB 3.2 Gen 2 Type-C support display / power delivery 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack 1x DC-in
Audio	Smart Amp Technology Built-in speaker Built-in array microphone harman/kardon (Mainstream)
Voice control	with Cortana voice-recognition support
Power	4.5, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal
Battery	50WHrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Dimension (W x H x D)	31.32 x 22.76 x 1.89 ~ 1.89 cm (12.33in x 8.96in x 0.74in ~ 0.74in )
Weight (with Battery)	1.50 kg (3.31 lbs)
Weight (without Battery)	1.40 kg (3.09 lbs)
Security	McAfee 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 QC fastcharge AI Noise Canceling Wi-Fi Rangeboost
Built-in Apps	MyASUS ScreenXpert GlideX
Adobe Creative Cloud Hard Bundle	One-Month Membership of Adobe Creative Cloud All Apps, Individual._x000D_ The redemption duration from September 15, 2021 to August 31, 2025.
Included in the Box	Stylus (ASUS Pen SA200H-MPP1.51 support)
Ecolabels & Compliances	Energy star 8.0 RoHS REACH
Reparability Index (for France)	6.4