



Part No	90NB0ZK3-M00R50
Model Name	K5504VA-BN167W
EAN Code	4711387533
UPC Code	1971055334
WEEE	1.6
BASE UNIT	VSNB0ZK3-BU2200
Marketing Name	ASUS Vivobook S 15
Operating System	Windows 11 Home - ASUS recommends Windows 11 Pro for business
LCD cover-material	Aluminum
LCD cover-color	Cool Silver
Top case-material	Plastic
Top case-color	Cool Silver
Keyboard color	Black
Bottom case-material	Plastic
Bottom case-color	Cool Silver
Military grade	US MIL-STD 810H military-grade standard
Touch Panel	Non-touch screen
Panel Size	15.6-inch
Resolution	FHD (1920 x 1080) 16:9 aspect ratio
Backlit	LED Backlit
Refresh rate	60Hz refresh rate
Brightness	300nits
Color gamut	100% sRGB color gamut
Glare	Anti-glare display
T?V Rheinland-certified	TÜV Rheinland-certified
Screen-to-body ratio	85 %
Intel Athena Program	Intel® Evo™ Platform
Processor	Intel® Core™ i7-13700H Processor 2.4 GHz (24MB Cache, up to 5.0 GHz, 14 cores, 20 Threads)
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	Intel® Iris Xe Graphics
Disclaimer for Intel Iris Xe	*Intel Iris X <sup>e</sup> Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.
VRAM	N/A
Expansion Slot(includes used)	N/A
On board memory	16GB LPDDR5 on board
Total System Memory	LPDDR5 16GB
Disclaimer for memory	*Supports dual-channel memory.

Storage	1TB 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 OS version different.)
Touchpad	Precision touchpad
FingerPrint	FingerPrint
I/O ports	1x USB 2.0 Type-A 1x USB 3.2 Gen 1 Type-A 1x Thunderbolt™ 4 supports display / power delivery 1x HDMI 1.4 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
AC Adapter	ø4.5, 90W AC Adapter, Output: 19V DC, 4.74A, 90W, Input: 100~240V AC 50/60Hz universal
Battery	75WHrs, 2S2P, 4-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	35.93 x 22.94 x 1.79 ~ 1.79 cm (14.15" x 9.03" x 0.70" ~ 0.70")
Weight (with Battery)	1.70 kg (3.75 lbs)
Weight (without Battery)	1.70 kg (3.75 lbs)
Antivirus	McAfee® 30 days free trial
Security	McAfee® 30 days free trial Fingerprint sensor integrated with Power Key McAfee® BIOS Booting User Password Protection 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
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)	7.4

