

Model	M1502YA / 90NB0X21-M019D0
Marketing Name	ASUS Vivobook 15
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	Plastic
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	Non-touch screen
Panel Size	15.6-inch
Resolution	FHD (1920 x 1080) 16:9 aspect ratio
LED Backlit Unit	LED Backlit
IPS-level	IPS-level Panel
Refresh rate	60Hz refresh rate
Brightness	250nits
Color gamut	45% NTSC color gamut
Glare	Anti-glare display
Screen-to-body ratio	82%
Processor	AMD Ryzen™ 7 5825U Mobile Processor 2.0GHz (8-core/16-thread, 16MB cache, up to 4.5 GHz max boost)
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	AMD Radeon™ Graphics
Expansion Slot(includes used)	1x DDR4 SO-DIMM slot 1x M.2 2280 PCle 3.0x4



On board memory	8GB DDR4 on board
DIMM Memory	8GB DDR4 SO-DIMM
Total System Memory	DDR4 16GB
Storage	512GB M.2 NVMe™ PCIe® 3.0 SSD
Front-facing camera	720p HD camera ; With privacy shutter
Wireless	Wi-Fi 6E(802.11ax) (Dual band) 1*1 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)
Keyboard type	Chiclet Keyboard
Touchpad	Precision touchpad
FingerPrint	N/A
I/O ports	1x USB 2.0 Type-A (data speed up to 480Mbps) 1x USB 3.2 Gen 1 Type-C with support for power delivery (data speed up to 5Gbps) 2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) 1x HDMI 1.4 1x 3.5mm Combo Audio Jack 1x DC-in
Audio	SonicMaster Built-in speaker Built-in array microphone
Voice control	with Cortana voice-recognition support
Power	ø4.5, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal
Battery	42WHrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Dimension (W x H x D)	35.97 x 23.25 x 1.99 ~ 1.99 cm (14.16" x 9.15" x 0.78" ~ 0.78")
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® BIOS Booting User Password Protection BIOS setup user password Trusted Platform Module (Firmware TPM)



System diagnosis Battery health charging

Fan Profile Splendid

MyASUS feature Function key lock

WiFi SmartConnect

TaskFirst
Live update

Al Noise Canceling

MyASUS **Built-in Apps** 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.

EPEAT Silver

Ecolabels & Compliances Energy star 8.0

RoHS REACH

Reparability Index (for France)

9.1