

SPECIFICATIONS



ASUS VivoBook 16 A1605VA 13th Gen Intel Core i3 1315U 8GB RAM, 512GB SSD Indie Black Laptop

Regular Price 67,270

Special Price 62,000

ID: 33.01.006.1923

General

Brand	Asus
Laptop Series	VivoBook
Model	Asus VivoBook 16 A1605VA
Part No	A1605VA-MB952W

Processor

Processor Brand	Intel
Processor Type.	Core i3
Generation	13th (Intel)
Processor Model	Core i3 1315U
Processor Base Frequency	Not Applicable
Performance-Core Base Frequency	1.20GHz
Efficient-Core Base Frequency	0.90GHz
Processor Max Turbo Frequency	4.50GHz
Performance-Core Max Turbo Frequency	4.50GHz
Efficient-Core Max Turbo Frequency	3.30GHz
Processor Core	6
Performance-Cores	2
Efficient-Cores	4
Processor Thread	8
CPU Cache	10MB
NPU	No

Memory

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RAM	8GB
Installed RAM Details	1 x 8GB Non Removable
RAM Type	DDR4
Total RAM Slot	1
Empty/Expansion RAM Slot	1
Max. RAM Support	16GB

Storage

Storage	512GB SSD
Installed HDD Type	No HDD
HDD RPM	No HDD
HDD Expansion Slot	No
Installed SSD Type	NVMe PCIe
Installed SSD Generation	Gen 4
M.2/SSD Expansion Slot	No
Storage Upgrade	Installed SSD can be upgradeable

Graphics

Graphics Chipset	Intel UHD Graphics
Graphics Memory Accessibility	Integrated
Graphics Memory	Shared
Graphics Memory Type	Not Applicable

Display

Display Size (Inch)	16
Display Type	WUXGA LED Display

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Panel Type	IPS
Display Resolution	1920x1200
Coating Technology	Anti-Glare
Touch Screen	No
Display Refresh Rate	60 Hz
Brightness	300nits
Display Features	16:10 aspect ratio, Color gamut: 45% NTSC, TUV Rheinland-certified, Screen-to-body ratio: 86%
Secondary Screen Size	No Secondary Screen
Secondary Screen Technology	No Secondary Screen
Secondary Screen Resolution	No Secondary Screen

Ports & Slots

Optical Drive	No
Multimedia Card Slot	No
USB 2 Port	1 x USB 2.0 Type-A
USB 3 Port	2 x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps)
USB C / Thunderbolt Port	1 x USB 3.2 Gen 1 Type-C with support for power delivery (data speed up to 5Gbps)
HDMI Port	1
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No
Mini DP Port	No
VGA/D-Sub	No
Headphone Port	Combo

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Microphone Port

Combo

Network & Connectivity

LAN

No

WiFi

Wi-Fi 6E(802.11ax) (Dual band) 1x1

Bluetooth

Bluetooth 5.3

Audio & Camera

Audio Properties

SonicMaster

Speaker

Yes

Microphone.

Yes

WebCam

HD WebCam

Keyboard

Keyboard Layout

Backlit Chiclet Keyboard with Num-key

Keyboard Back-lit

Yes

RGB Keyboard

No

Num Key pad

Yes (Numeric)

Pointing Device

Touchpad

Dedicated Navigation key

No

Security

Finger Print Sensor

Yes

Face Detection

No

TPM

Yes

Security Chip

Firmware TPM

Software

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Operating System	Win-11 Home
Pre-loaded Application	MyASUS, ScreenXpert, GlideX
Licensed Application	No

Physical Description

Body Material	Plastic
Device Lighting	No
Color	Indie Black
Dimensions	358.7 x 249.5 x 19.9mm
Weight (Kg)	1.88 kg

Power

Battery	3 Cell
Battery Capacity	42WHrs
Battery Type	Li-Ion
Backup Time	Up to 3.5 Hrs.
Power Adapter	45W
Adapter Type	AC Adapter

Warranty

Warranty Details	2 Year International (1 Year for Battery)
Warranty Claim Duration (Approximate)	Estimated Warranty Claim Duration 20 Days. It may take additional time up to 40 days
Certifications	US MIL-STD 810H military-grade standard, EPEAT Silver, Energy star 8.0, RoHS, REACH
Best For	Business Communication, internet banking, bill payment, listening to music, watching movies, playing games, online education, internet surfing, etc.
Specialty	Security: Fingerprint sensor integrated with Touchpad, 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, AI Noise Canceling
Country Of Origin	Taiwan

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