

SPECIFICATIONS



Asus VivoBook 16X K3605VC Intel Core i5 13420H 8GB RAM 512GB SSD 16 Inch WUXGA Display Indie Black Laptop

Regular Price 109,590

Special Price 103,000

ID: 33.01.006.2078

General

Brand	ASUS
Laptop Series	VivoBook
Model	Asus VivoBook 16X K3605VC
Part No	K3605VC-RP405W

Processor

Processor Brand	Intel
Processor Type.	Core i5
Generation	13th (Intel)
Processor Model	Core i5 13420H
Processor Base Frequency	Not Applicable
Performance-Core Base Frequency	2.10GHz
Efficient-Core Base Frequency	1.50GHz
Processor Max Turbo Frequency	4.60GHz
Performance-Core Max Turbo Frequency	4.60GHz
Efficient-Core Max Turbo Frequency	3.40GHz
Processor Core	8
Performance-Cores	4
Efficient-Cores	4
Processor Thread	12
CPU Cache	12MB
NPU	No

Memory

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Ryans reserves right to change information including price any time.

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	Unmentioned

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	Nvidia RTX 3050 Graphics
Graphics Memory Accessibility	Dedicated
Graphics Memory	4GB
Graphics Memory Type	GDDR6

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	144 Hz
Display Bezel	Slim Bezel
Brightness	300nits
Display Features	16:10 aspect ratio, IPS-level Panel, 45% NTSC color gamut, TUV Rheinland-certified, 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	1
Supported Multimedia Card	SD Card
USB 2 Port	No
USB 3 Port	2 x USB 3.2 Gen 1 Type-A
USB C / Thunderbolt Port	1 x USB 3.2 Gen 1 Type-C
HDMI Port	1
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No
Mini DP Port	No

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VGA/D-Sub	No
Headphone Port	Combo
Microphone Port	Combo

Network & Connectivity

LAN	No
WiFi	Wi-Fi 6E (802.11ax) (Triple band) 2x2
Bluetooth	Bluetooth 5.3

Audio & Camera

Audio Properties	SonicMaster, Built-in speaker, Built-in array microphone, Voice control with Cortana support
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	Precision Touchpad

Security

Finger Print Sensor	No
TPM	Yes
Security Chip	Trusted Platform Module (Firmware TPM)

Software

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Operating System Win-11 Home

Licensed Application No

Physical Description

Body Material Aluminum & Plastic

Device Lighting No

Color Indie Black

Dimensions 358.6 x 249.1 x 18.9mm

Weight (Kg) 1.80 kg

Power

Battery 3 Cell

Battery Capacity 50Wh

Battery Type Li-ion

Backup Time Up to 3.5 Hrs.

Power Adapter 120W

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.

Specialty 720p HD camera With privacy shutter, HDMI 2.1 TMDS, SD 4.0 card reader.

Others Expansion Slot (includes used): 1 x DDR4 SO-DIMM slot, 1 x M.2 2280 PCIe 4.0x4, Disclaimer for memory: Dual-channel memory support requires at least one SO-DIMM module.

Country Of Origin Taiwan

Made in/ Assemble China

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