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## ASUS VivoBook 16 M1605YA-MB270W AMD Ryzen<sup>™</sup> 7 7730U Laptop 40.6 cm (16") WUXGA 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : ASUS

Product family: VivoBook

Product code: 90NB10R1-M00DH0

Product name : M1605YA-MB270W

- Windows 11 Home 64-bit

- AMD Ryzen 7 7730U (20MB Cache, 2GHz)

- 40.6 cm (16") WUXGA 1920 x 1200 IPS

- 16GB DDR4-SDRAM (2 x 8) & 512GB SSD

AMD Ryzen 7 7730U (20MB Cache, 2GHz), 16GB DDR4-SDRAM, 512GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, AMD Radeon Graphics, WLAN, Webcam, Windows 11 Home 64-bit

## ASUS VivoBook 16 M1605YA-MB270W AMD Ryzen™ 7 7730U Laptop 40.6 cm (16") WUXGA 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black:

## Brighten your vision

Everything is smoother with the powerful ASUS Vivobook 16, the feature-packed laptop with userfriendly features including a 180° lay-flat hinge, a physical webcam shield and dedicated function keys to turn your mic on or off. Your health is in safe hands with ASUS Antimicrobial Guard Plus protecting frequently-touched surfaces, and the bigger touchpad is now more finger-friendly. Enjoy the smooth power of Vivobook 16!





Network
Top Wi-Fi standard *Wi-Fi 6E (802.11ax)Wi-Fi standardsWi-Fi 6E (802.11ax)Mobile network connection *XAntenna type1x1Ethernet LANXBluetooth✓Bluetooth version5.3
Ports & interfaces
USB 2.0 ports quantity *1USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *2USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *1HDMI ports quantity *1HDMI version1.4Combo headphone/mic port✓Charging port typeDC-in jackPower adapter barrel connector4.5 mmUSB Power Delivery✓
Pointing device Touchpad
Numeric keypad * ✓   Keyboard backlit ✓
Software
Operating system architecture   64-bit     1-month trial for new Microsoft 365     Trial software   customers. Credit card required, McAfee LiveSafe 30 days     Operating system installed *   Windows 11 Home     Battery   Lithium-Ion (Li-Ion)

Memory		Battery	
Internal memory * Internal memory type Memory form factor	16 GB DDR4-SDRAM On-board + SO-DIMM 2 x 8 GB 1x SO-DIMM	Number of battery cells	3
		Battery capacity *	42 Wh
		Power	
Memory layout (slots x size) Memory slots		AC adapter power	45 W
Maximum internal memory *	16 GB	AC adapter frequency	50 - 60 Hz
Storage		AC adapter input voltage AC adapter output current	100 - 240 V 2.37 A
Total storage capacity *	512 GB	AC adapter output voltage	19 V
Storage media * Total SSDs capacity	SSD 512 GB	Security	
		Trusted Platform Module (TPM)	1
Number of SSDs installed	1	Password protection	·
SSD capacity	512 GB	Password protection type	BIOS, User
SSD interface NVMe	PCI Express 3.0	Sustainability	
SSD form factor	M.2	Sustainability compliance	1
Optical drive type *	×	Sustainability certificates	EPEAT Silver, ENERGY STAR, RoHS, REACH
Graphics		Weight & dimensions	
Discrete graphics card model *	Not available	Width	358.7 mm
On-board graphics card * On-board GPU manufacturer	✓ AMD	Depth	249.5 mm
Discrete graphics card *	AMD X	Height	19.9 mm
On-board graphics card model *	AMD Radeon Graphics	Weight *	1.88 kg
Audio		Packaging data	
Audio system	SonicMaster	Package width	65 mm
Built-in microphone	4	Package depth	488 mm
Camera		Package height Package weight	310 mm 4.82 kg
Front camera	1	Logistics data	
Front camera HD type	HD	Commodity Classification	
Privacy camera	V Privacy chuttor	Automated Tracking System	8471300000
Privacy type	Privacy shutter	(CCATS)	





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