

ASUS Vivobook 16X K3605VV-RP262W Intel® Core™ i7 i7-13700H Laptop 40.6 cm (16") WUXGA 16 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Silver



Brand : ASUS

Product family: Vivobook

Product code: 90NB11U2-M00AX0

Product name : K3605VV-RP262W

- Windows 11 Home 64-bit
 - Intel Core i7-13700H (24MB Cache)
 - 40.6 cm (16") WUXGA 1920 x 1200, NVIDIA GeForce RTX 4060 (8GB GDDR6)
 - 16GB DDR4-SDRAM & 1000GB SSD
- Intel Core i7-13700H (24MB Cache), 16GB DDR4-SDRAM, 1000GB SSD, 40.6 cm (16") WUXGA 1920 x 1200, Intel UHD Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook 16X K3605VV-RP262W Intel® Core™ i7 i7-13700H Laptop 40.6 cm (16") WUXGA 16 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Silver:

Set your imagination free

Set your imagination free with the powerful Vivobook 16X! Whether it's for creative work or gaming fun, its 13th Gen Intel® Core™ H-series processor and NVIDIA® GeForce RTX™ 4060 Laptop GPU give you all the multitasking power you need, with a MUX Switch1 to put you in full control of the graphics performance. Give your eyes a treat with the awesome display that delivers ultravivid colors and super-smooth visuals, and get ready to explore the worlds of your imagination!



Design		Graphics	
Colour name	Cool Silver	On-board graphics card family	Intel® UHD Graphics
Product type *	Laptop	On-board graphics card model *	Intel® UHD Graphics
Product colour *	Silver	Audio	
Form factor *	Clamshell	Audio system	SonicMaster
Housing material	Plastic	Built-in microphone	✓
Market positioning	Home	Camera	
Country of origin	China	Front camera	✓
Display		Front camera HD type	HD
Display diagonal *	40.6 cm (16")	Privacy camera	✓
Display resolution *	1920 x 1200 pixels	Privacy type	Privacy shutter
Touchscreen *	✗	Network	
HD type	WUXGA	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
LED backlight	✓	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:10	Mobile network connection *	✗
Anti-glare screen	✓	Antenna type	2x2
Display brightness	300 cd/m ²	Bluetooth	✓
RGB colour space	NTSC	Bluetooth version	5.3
Colour gamut	45%	Ports & interfaces	
Maximum refresh rate	144 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	HDMI version	2.1
Processor family *	Intel® Core™ i7	Thunderbolt 4 ports quantity	1
Processor generation	13th gen Intel® Core™ i7	Intel® Thunderbolt 4	✓
Processor model *	i7-13700H	Combo headphone/mic port	✓
Processor cores	14	Charging port type	DC-in jack
Processor threads	20	USB Type-C DisplayPort Alternate Mode	✓
Processor boost frequency	5 GHz		
Performance cores	6		

Processor		Ports & interfaces	
Efficient cores	8	USB Power Delivery	✓
Performance-core Max Turbo Frequency	5 GHz	Performance	
Efficient-core Max Turbo Frequency	3.7 GHz	Repairability index	8.4
Processor cache	24 MB	Keyboard	
Processor cache type	Smart Cache	Pointing device	Touchpad
Processor base power	45 W	Numeric keypad *	✓
Maximum turbo power	115 W	Keyboard backlit	✓
Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Internal memory type	DDR4-SDRAM	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Memory form factor	On-board	Operating system installed *	Windows 11 Home
Maximum internal memory *	32 GB	Battery	
Storage		Battery technology	Lithium-Ion (Li-Ion)
Total storage capacity *	1 TB	Number of battery cells	3
Storage media *	SSD	Battery capacity *	70 Wh
Total SSDs capacity	1 TB	Power	
Number of SSDs installed	1	AC adapter power	120 W
SSD capacity	1 TB	AC adapter frequency	50 - 60 Hz
SSD interface	PCI Express 3.0	AC adapter input voltage	100 - 240 V
NVMe	✓	AC adapter output current	6 A
SSD form factor	M.2	AC adapter output voltage	20 V
Optical drive type *	✗	Security	
Card reader integrated	✓	Fingerprint reader	✓
Compatible memory cards	SD	Trusted Platform Module (TPM)	✓
Graphics		Password protection	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Password protection type	BIOS, User
Discrete graphics card memory	8 GB	Weight & dimensions	
Discrete graphics memory type	GDDR6	Width	358.6 mm
On-board graphics card *	✓	Depth	249.1 mm
On-board GPU manufacturer	Intel	Height	18.9 mm
Discrete graphics card *	✓	Weight *	1.8 kg
		Logistics data	
		Commodity Classification Automated Tracking System (CCATS)	8471300000



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