

ASUS V16 V3607VM-RP008W Intel Core 5 210H Laptop 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 5060 Wi-Fi 6 (802.11ax) Windows 11 Home Black



Brand : ASUS

Product family: V16

Product code: 90NB16K1-M00400

Product name : V3607VM-RP008W

- Windows 11 Home 64-bit
- Intel Core 5 210H (12MB Cache)
- 40.6 cm (16") WUXGA 1920 x 1200, NVIDIA GeForce RTX 5060 (8GB GDDR7)
- 16GB DDR5-SDRAM & 1000GB SSD

Intel Core 5 210H (12MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WUXGA 1920 x 1200, Intel Graphics, NVIDIA GeForce RTX 5060 (8GB GDDR7), WLAN, Webcam, Windows 11 Home 64-bit

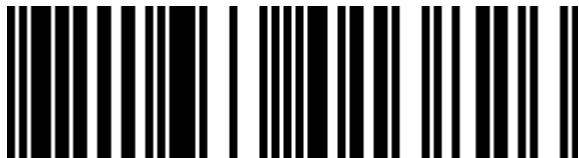
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Game On, Create Smart

Ready to kickstart your imagination? Meet ASUS V16 — your all-access pass to unbounded worlds of gaming and creativity. It features a futuristic design with uber-cool details — like the Turbo Blue keyboard backlight — that make it stand out from the crowd. Equipped with up to a Intel® Core™ 7 processor and a GeForce RTX™ 40 Series Laptop GPU1, it delivers an immersive gaming experience with unparalleled performance and stunning graphics. Whether you're conquering virtual realms or unleashing your newfound creativity, ASUS V16 is your gateway to limitless possibilities.

Design		Graphics	
Colour name	Matte Black	On-board graphics card family	Intel® Graphics
Product type *	Laptop	On-board graphics card model *	Intel® Graphics
Product colour *	Black	Audio	
Form factor *	Clamshell		
Market positioning	Gaming	Audio system	SonicMaster
Display		Built-in microphone	✓
		Camera	
Display diagonal *	40.6 cm (16")	Front camera	✓
Display resolution *	1920 x 1200 pixels	Front camera HD type	Full HD
Touchscreen *	✗	Privacy camera	✓
HD type	WUXGA	Privacy type	Privacy shutter
LED backlight	✓	Network	
Native aspect ratio	16:10	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Anti-glare screen	✓	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display brightness	300 cd/m²	Mobile network connection *	✗
RGB colour space	NTSC	Antenna type	2x2
Colour gamut	45%	Bluetooth	✓
Maximum refresh rate	144 Hz	Bluetooth version	5.3
Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	Intel Core 5	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor generation	Intel Core (Series 2)	HDMI ports quantity *	1
Processor model *	210H	HDMI version	2.1
Processor cores	8	Combo headphone/mic port	✓
Processor threads	12	USB Type-C DisplayPort Alternate Mode	✓
Processor boost frequency	4.8 GHz	Performance	
Performance cores	4	Repairability index	8.8
Efficient cores	4		
Efficient-core Max Turbo Frequency	3.6 GHz		
Performance-core base frequency	2.2 GHz		
Efficient-core base frequency	1.6 GHz		

Processor		Keyboard	
Processor cache	12 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Numeric keypad *	✓
Processor base power	45 W	Keyboard backlit	✓
Maximum turbo power	115 W	Software	
Memory		Operating system architecture	64-bit
Internal memory *	16 GB	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	SO-DIMM	Battery	
Memory slots	2x SO-DIMM	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	32 GB	Number of battery cells	3
Storage		Battery capacity *	63 Wh
Total storage capacity *	1 TB	Power	
Storage media *	SSD	AC adapter power	200 W
Total SSDs capacity	1 TB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	1 TB	AC adapter output current	10 A
SSD interface	PCI Express 4.0	AC adapter output voltage	20 V
NVMe	✓	DC-in jack	✓
SSD form factor	M.2	USB Type-C charging port *	✓
M.2 SSD size	2280 (22 x 80 mm)	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	Security	
Graphics		Trusted Platform Module (TPM)	✓
Discrete GPU manufacturer	NVIDIA	Password protection	✓
Discrete graphics card model *	NVIDIA GeForce RTX 5060	Password protection type	BIOS, User
Discrete graphics card memory	8 GB	Weight & dimensions	
Discrete graphics memory type	GDDR7	Width	357 mm
On-board graphics card *	✓	Depth	250.7 mm
On-board GPU manufacturer	Intel	Height	180 mm
Discrete graphics card *	✓	Height (front)	1.8 cm
		Height (rear)	2.2 cm
		Weight *	1.95 kg
		Packaging content	
		AC adapter included *	✓



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