

ASUS Vivobook S16 S5608QA-MB221W Copilot+ PC Snapdragon X1-26-101 Laptop 40.6 cm (16") WUXGA 16 GB LPDDR5x-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Blue AZERTY Belgian

Brand : ASUS

Product family: Vivobook

Product code: 90NB19C3-M00H30

Product name : S5608QA-MB221W Copilot+ PC

Snapdragon X1-26-101 (30MB Cache), 16GB LPDDR5x-SDRAM, 256GB SSD, 16" WUXGA 1920 x 1200 IPS-Level, Qualcomm Adreno GPU, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook S16 S5608QA-MB221W Copilot+ PC Snapdragon X1-26-101 Laptop 40.6 cm (16") WUXGA 16 GB LPDDR5x-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Blue AZERTY Belgian:

Big on Screen. Built for AI.

AI power, on a bigger canvas

Powered by the Snapdragon® X processor, ASUS Vivobook S16 brings powerful on-device AI to everything you do. With a 45 TOPS NPU, it accelerates creative tasks, streamlines workflows, and keeps up with your ideas, smoother than ever.

ASUS Vivobook S16 S5608QA-MB221W Copilot+ PC. Product type: Laptop, Form factor: Clamshell.

Processor family: Snapdragon, Processor model: X1-26-101. Display diagonal: 40.6 cm (16"), HD type:

WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type:

LPDDR5x-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model:

Qualcomm Adreno GPU. Operating system installed: Windows 11 Home. Product colour: Blue. Weight:

1.6 kg



Design		Network	
Colour name	Light Blue	Antenna type	2x2
Product type *	Laptop	Ethernet LAN	✗
Product colour *	Blue	Bluetooth	✓
Form factor *	Clamshell	Bluetooth version	5.3
Housing material	Aluminium	Ports & interfaces	
Display back cover material	Aluminium	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Market positioning	Home	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Certified refurbished	✗	HDMI version	2.1
Display		Micro HDMI ports quantity	1
Display diagonal *	40.6 cm (16")	Combo headphone/mic port	✓
Display resolution *	1920 x 1200 pixels	USB Type-C DisplayPort Alternate Mode	✓
Touchscreen *	✗	Keyboard	
HD type	WUXGA	Pointing device	Touchpad
Panel type	IPS-Level	Numeric keypad *	✓
Native aspect ratio	16:10	Keyboard layout	AZERTY
Anti-glare screen	✓	Keyboard language	Belgian
Display brightness	300 cd/m²	Copilot key	✓
RGB colour space	NTSC	Software	
Colour gamut	45%	Operating system architecture	64-bit
Maximum refresh rate	60 Hz	Microsoft Copilot	✓
Processor		Trial software	1-month trial for new Microsoft 365 customers. Credit card required, McAfee 30 days
Processor manufacturer *	Qualcomm	Operating system installed *	Windows 11 Home
Processor family *	Snapdragon		
Processor generation	Snapdragon X		
Processor model *	X1-26-101		
Processor cores	8		
Processor threads	8		
Processor boost frequency	2.97 GHz		

Processor		Software	
Processor cache	30 MB	Bundled software	3-Month Google AI Pro Subscription 3-Month GoPro Premium+ Subscription 1-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2026. 3-Month Goodnotes Essential Subscription 6-Month Dropbox 500GB Subscription 1-Year ASUS Secure Auto-Backup 200GB Subscription *Available in eligible markets only. Eligibility varies by region, device, and time. Terms and conditions apply. See promotion pages for details.
Neural processor unit (NPU)			
Copilot+ PC	✓		
Neural processor unit (NPU)	Qualcomm Hexagon		
NPU performance up to	45 TOPs		
Memory		Bundled software	3-Month Google AI Pro Subscription 3-Month GoPro Premium+ Subscription 1-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2026. 3-Month Goodnotes Essential Subscription 6-Month Dropbox 500GB Subscription 1-Year ASUS Secure Auto-Backup 200GB Subscription *Available in eligible markets only. Eligibility varies by region, device, and time. Terms and conditions apply. See promotion pages for details.
Internal memory *	16 GB		
Internal memory type	LPDDR5x-SDRAM		
Memory form factor	On-board		
Maximum internal memory *	16 GB		
Storage		Battery	
Total storage capacity *	256 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	256 GB	Battery capacity *	50 Wh
Number of SSDs installed	1	Power	
SSD capacity	256 GB	AC adapter power	68 W
SSD interface	PCI Express	AC adapter frequency	50 - 60 Hz
NVMe	✓	AC adapter input voltage	100 - 240 V
SSD form factor	M.2	AC adapter output current	3.4 A
Optical drive type *	✗	AC adapter output voltage	20 V
Graphics		USB Type-C charging port *	✓
Discrete graphics card model *	Not available	USB Type-C required charging power (min) *	45 W
On-board graphics card *	✓	USB Type-C required charging power (max) *	68 W
On-board GPU manufacturer	Intel	USB Power Delivery (USB PD)	✓
Discrete graphics card *	✗	Security	
On-board graphics card family	Qualcomm Adreno	Face recognition	✓
On-board graphics card model *	Qualcomm Adreno GPU	Windows Hello	✓
Audio		Trusted Platform Module (TPM)	✓
Audio system	Smart Amp	Password protection	✓
Built-in microphone	✓	Password protection type	BIOS, User
Camera		Certificates	
Front camera	✓	Compliance certificates	REACH
Front camera resolution	1920 x 1080 pixels	Certification	US MIL-STD 810H military-grade standard
Front camera HD type	Full HD	Sustainability	
Infrared (IR) camera	✓	Sustainability certificates	ENERGY STAR
Privacy camera	✓	Weight & dimensions	
Privacy type	Privacy shutter	Width	354.2 mm
Network		Depth	248.7 mm
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Height (front)	1.49 cm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Height (rear)	1.69 cm
Mobile network connection *	✗	Weight *	1.6 kg
Packaging content			
AC adapter included *			✗



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Catalog Object Cloud



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