

ASUS Vivobook S16 S3607VA-RP097W laptop Intel Core 5 210H 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver



Brand : ASUS

Product family: Vivobook

Product code: S3607VA-RP097W

Product name : S3607VA-RP097W

- Windows 11 Home 64-bit
- Intel Core 5 210H (12MB Cache)
- 16" WUXGA 1920 x 1200 IPS-Level
- 16GB DDR5-SDRAM & 512GB SSD

Intel Core 5 210H (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 16" WUXGA 1920 x 1200 IPS-Level, Intel Graphics, WLAN, Webcam, Windows 11 Home 64-bit

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More Intelligent, More Productive, More Secure

Experience effortless performance with the ASUS Vivobook S16, your ideal companion for everyday life. Whether for work, study, or play, this sleek and stylish laptop helps you power through any task with ease. Equipped with up to an Intel® Core™ Ultra 7 processor (Series 2) and a 70WHrs battery that delivers up to 20 hours of battery life¹, it ensures reliable power for seamless productivity. Its metallic design is both modern and practical, while the vibrant 16:10 FHD OLED2 or 144Hz IPS display and immersive audio enhance video calls and streaming. Built for a seamless experience, the ASUS Vivobook S16 does more for you, giving you back time to enjoy life's everyday moments.

Design		Graphics	
Colour name	Cool Silver	On-board graphics card family	Intel® Graphics
Product type *	Laptop	On-board graphics card model *	Intel® Graphics
Product colour *	Silver	Audio	
Form factor *	Clamshell	Built-in microphone	✓
Market positioning	Home	Camera	
Certified refurbished	✗	Front camera	✓
Display		Front camera resolution	1920 x 1080 pixels
Display diagonal *	40.6 cm (16")	Front camera HD type	Full HD
Display resolution *	1920 x 1200 pixels	Infrared (IR) camera	✓
Touchscreen *	✗	Privacy camera	✓
HD type	WUXGA	Privacy type	Privacy shutter
Panel type	IPS-Level	Network	
LED backlight	✓	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Native aspect ratio	16:10	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Anti-glare screen	✓	Mobile network connection *	✗
Display brightness	300 cd/m ²	Antenna type	2x2
RGB colour space	NTSC	Ethernet LAN	✗
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 *	2
Processor generation	Intel Core (Series 2)	HDMI ports quantity *	1
Processor model *	210H	HDMI version	1.4
Processor cores	8	Combo headphone/mic port	✓
Processor threads	12		
Processor boost frequency	4.8 GHz		
Performance cores	4		
Efficient cores	4		

Processor		Ports & interfaces	
Performance-core Max Turbo Frequency	4.8 GHz	USB Type-C DisplayPort Alternate Mode	✓
Efficient-core Max Turbo Frequency	3.6 GHz	Keyboard	
Performance-core base frequency	2.2 GHz	Pointing device	Touchpad
Efficient-core base frequency	1.6 GHz	Numeric keypad *	✓
Processor cache	12 MB	Keyboard backlit	✓
Processor cache type	Smart Cache	Copilot key	✓
Processor socket	BGA 1744	Software	
Processor base power	45 W	Operating system architecture	64-bit
Maximum turbo power	115 W	Microsoft Copilot	✓
Neural processor unit (NPU)		Operating system installed *	Windows 11 Home
Copilot+ PC	✗	Battery	
Memory		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	16 GB	Number of battery cells	4
Internal memory type	DDR5-SDRAM	Battery capacity *	70 Wh
Memory form factor	On-board + SO-DIMM	Power	
Memory slots	1x SO-DIMM	AC adapter power	65 W
Maximum internal memory *	16 GB	AC adapter frequency	50 - 60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	512 GB	AC adapter output current	3.25 A
Storage media *	SSD	AC adapter output voltage	20 V
Total SSDs capacity	512 GB	USB Type-C charging port *	✓
Number of SSDs installed	1	USB Power Delivery (USB PD)	✓
SSD capacity	512 GB	Security	
SSD interface	PCI Express 4.0	Face recognition	✓
NVMe	✓	Windows Hello	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
M.2 SSD size	2280 (22 x 80 mm)	Password protection	✓
Optical drive type *	✗	Password protection type	BIOS, User
Card reader integrated	✗	Certificates	
Graphics		Compliance certificates	REACH
Discrete graphics card model *	Not available	Certification	US MIL-STD 810H military-grade standard
On-board graphics card *	✓	Sustainability	
On-board GPU manufacturer	Intel	Sustainability certificates	ENERGY STAR, EPEAT Silver
Discrete graphics card *	✗	Weight & dimensions	
		Width	357 mm
		Depth	250.6 mm
		Height (front)	1.59 cm
		Height (rear)	1.79 cm
		Weight *	1.7 kg



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