

ASUS Vivobook S16 S3607VA-RP136W Intel® Core™ i7 i7-13620H Laptop 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6 (802.11ax) Windows 11 Home German Grey

Brand : ASUS

Product family: Vivobook

Product code: 90NB1672-M009N0

Product name : S3607VA-RP136W



Intel Core i7-13620H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS-Level, Intel UHD Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook S16 S3607VA-RP136W Intel® Core™ i7 i7-13620H Laptop 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6 (802.11ax) Windows 11 Home German Grey:

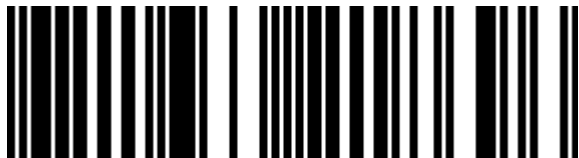


More Intelligent, More Productive, More Secure

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™ and a 70WHrs battery that delivers up to 20 hours of battery life*, it ensures reliable power for seamless productivity. Its metallic design is both modern and practical, while the vibrant 16:10 FHD 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		Camera	
Colour name	Matte Gray	Front camera resolution	1920 x 1080 pixels
Product type *	Laptop	Front camera HD type	Full HD
Product colour *	Grey	Infrared (IR) camera	✓
Form factor *	Clamshell	Privacy camera	✓
Housing material	Aluminium, Plastic	Privacy type	Privacy shutter
Market positioning	Home	Network	
Introduction year	2025	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display		Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display diagonal *	40.6 cm (16")	Mobile network connection *	✗
Display resolution *	1920 x 1200 pixels	Antenna type	2x2
Touchscreen *	✗	Ethernet LAN	✗
HD type	WUXGA	Bluetooth	✓
Panel type	IPS-Level	Bluetooth version	5.3
LED backlight	✓	Ports & interfaces	
Native aspect ratio	16:10	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Display brightness	300 cd/m²	HDMI ports quantity *	1
RGB colour space	NTSC	HDMI version	1.4
Colour gamut	45%	Combo headphone/mic port	✓
Maximum refresh rate	144 Hz	USB Type-C DisplayPort Alternate Mode	✓
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i7	Numeric keypad *	✓
Processor generation	13th gen Intel® Core™ i7	Keyboard backlit	✓
Processor model *	i7-13620H		
Processor cores	10		
Processor threads	16		
Processor boost frequency	4.9 GHz		

Processor		Keyboard	
Performance cores	6	Keyboard layout	QWERTZ
Efficient cores	4	Keyboard language	German
Performance-core Max Turbo Frequency	4.9 GHz	Software	
Efficient-core Max Turbo Frequency	3.6 GHz	Operating system architecture	64-bit
Processor cache	24 MB	Operating system installed *	Windows 11 Home
Processor cache type	Smart Cache	Battery	
Processor base power	45 W	Battery technology	Lithium-Ion (Li-Ion)
Maximum turbo power	115 W	Number of battery cells	4
Memory		Battery capacity *	70 Wh
Internal memory *	16 GB	Power	
Internal memory type	DDR5-SDRAM	AC adapter power	65 W
Memory form factor	On-board + SO-DIMM	AC adapter frequency	50 - 60 Hz
Memory layout (slots x size)	1 x 8 GB	AC adapter input voltage	100 - 240 V
Memory slots	1x SO-DIMM	AC adapter output current	3.25 A
Maximum internal memory *	16 GB	AC adapter output voltage	20 V
Storage		USB Type-C charging port *	✓
Total storage capacity *	1 TB	USB Power Delivery (USB PD)	✓
Storage media *	SSD	Security	
Total SSDs capacity	1 TB	Face recognition	✓
Number of SSDs installed	1	Windows Hello	✓
SSD capacity	1 TB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Password protection	✓
NVMe	✓	Password protection type	BIOS, User
SSD form factor	M.2	Certificates	
M.2 SSD size	2280 (22 x 80 mm)	Compliance certificates	REACH
Optical drive type *	✗	Sustainability	
Card reader integrated	✗	Sustainability certificates	ENERGY STAR, EPEAT Silver
Graphics		Weight & dimensions	
Discrete graphics card model *	Not available	Width	357 mm
On-board graphics card *	✓	Depth	250.6 mm
On-board GPU manufacturer	Intel	Height (front)	1.59 cm
Discrete graphics card *	✗	Height (rear)	1.79 cm
On-board graphics card family	Intel® UHD Graphics	Weight *	1.7 kg
On-board graphics card model *	Intel® UHD Graphics	Packaging data	
Audio		Package width	488 mm
Built-in microphone	✓	Package depth	65 mm
Camera		Package height	310 mm
Front camera	✓	Package weight	1.95 kg
		Packaging content	
		AC adapter included *	✓



4711636218696

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.