## ASUS Vivobook S 14 S3407VA-LY009W Intel® Core™ i7 i7-13620H Laptop 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

**Brand:** ASUS **Product family:** Vivobook Product code: 90NB1681-

M000N0

Product name: S3407VA-

LY009W

Intel Core i7-13620H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 IPS-Level, Intel UHD 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 S14, 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 70 WHrs 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 FHD IPS2 display and immersive audio enhance video calls and streaming. Built for a seamless experience, the ASUS Vivobook S14 does more for you, giving you back time to enjoy life's everyday moments.



Design		Graphics	
Colour name Product type * Product colour * Form factor * Market positioning	Cool Silver Laptop Silver Clamshell Home	Discrete graphics card * On-board graphics card family On-board graphics card model * Audio	X Intel® UHD Graphics Intel® UHD Graphics
Display		Built-in microphone	✓
Display diagonal * 35.6 cm (14") Display resolution * 1920 x 1200 pixels Touchscreen * X HD type WUXGA	Camera Front camera Front camera HD type Infrared (IR) camera	Full HD	
Panel type LED backlight Native aspect ratio Anti-glare screen Display brightness RGB colour space Colour gamut Maximum refresh rate	IPS-Level     16:10     300 cd/m²  NTSC  45%  60 Hz	Network  Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Bluetooth Bluetooth version	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax)  x 2x2  5.3
Processor	00 HZ	Ports & interfaces	
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency	Intel Intel® Core™ i7 13th gen Intel® Core™ i7 i7-13620H 10 16 4.9 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *  USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *  HDMI ports quantity *  HDMI version  Combo headphone/mic port  USB Type-C DisplayPort Alternate	2 2 1 1.4
Performance cores Efficient cores	6 4	Mode	•

Processor		Keyboard	
Frequency	4.9 GHz 3.6 GHz	Pointing device	Touchpad
		Numeric keypad *	×
Processor cache	24 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Processor base power	45 W	Operating system installed *	Windows 11 Home
Maximum turbo power	115 W	Battery	
Memory		Battery technology	Lithium-lon (Li-lon)
Internal memory *	16 GB	Number of battery cells	3
Internal memory type	DDR5-SDRAM	Battery capacity *	70 Wh
Maximum internal memory *	16 GB	Power	
Storage		AC adapter power	65 W
Total storage capacity *	1 TB	AC adapter frequency	50 - 60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	1 TB	AC adapter output current	3.25 A
Number of SSDs installed	1	AC adapter output voltage	20 V
SSD capacity	1 TB	USB Type-C charging port *	✓
SSD interface PCI Express 4.0	PCI Express 4.0	USB Power Delivery (USB PD)	✓
NVMe	✓	Security	
SSD form factor	M.2	Windows Hello	<b>/</b>
M.2 SSD size	2280 (22 x 80 mm)		
Optical drive type *	×	Weight & dimensions	
Graphics		Width	315.2 mm
Discrete graphics card model *	Not available	Depth Height (front)	223.4 mm
On-board graphics card *	✓		1.59 cm 1.79 cm
On-board GPU manufacturer	Intel	Height (rear) Weight *	1.79 cm 1.39 kg
		Packaging content	
		AC adapter included *	✓

