



ASUS Vivobook S 15 S5504VA-BN290W Intel® Core™ i5 i5-13500H Laptop 39.6 cm (15.6") Full HD 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Silver

Brand : ASUS

Product family: Vivobook

Product code: 90NB0ZK3-M00EVO

Product name : S5504VA-BN290W



Intel Core i5-13500H (18MB Cache), 16GB LPDDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

[ASUS Vivobook S 15 S5504VA-BN290W Intel® Core™ i5 i5-13500H Laptop 39.6 cm \(15.6"\) Full HD 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E \(802.11ax\) Windows 11 Home Silver:](#)



Wherever possibility takes you.

Unleash the possibilities with Vivobook S 15, the outstanding laptop for school, work or entertainment. With the awesome power of its 13th Gen Intel® Core™ i9 H-series processor and a high-capacity 1 TB SSD, any task is easy — work or play, anywhere, anytime. And everything will look its best on the world-leading 15.6-inch Full HD display! The super-stylish new design with its brilliant colors shouts your personality to the world. Explore further and faster with Vivobook S 15!



Design		Network	
Colour name	Cool Silver	Mobile network connection *	✗
Product type *	Laptop	Antenna type	2x2
Product colour *	Silver	Ethernet LAN	✗
Form factor *	Clamshell	Bluetooth	✓
Housing material	Aluminium, Plastic	Bluetooth version	5.3
Introduction year	2023	Ports & interfaces	
Country of origin	China	USB 2.0 ports quantity *	1
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display diagonal *	39.6 cm (15.6")	HDMI ports quantity *	1
Display resolution *	1920 x 1080 pixels	HDMI version	1.4
Touchscreen *	✗	Thunderbolt 4 ports quantity	1
HD type	Full HD	Intel® Thunderbolt 4	✓
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:9	Charging port type	DC-in jack
Anti-glare screen	✓	Power adapter barrel connector	4.5 mm
Display brightness	300 cd/m ²	USB Type-C DisplayPort Alternate Mode	✓
RGB colour space	sRGB	USB Power Delivery	✓
Colour gamut	100%	Performance	
Maximum refresh rate	60 Hz	Repairability index	7.4
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i5	Numeric keypad *	✓
Processor generation	13th gen Intel® Core™ i5	Keyboard backlit	✓
Processor model *	i5-13500H	Software	
Processor cores	12	Operating system architecture	64-bit
Processor boost frequency	4.7 GHz		
Processor cache	18 MB		
Configurable TDP-down	35 W		

Memory		Software	
Internal memory *	16 GB	Trial software	1-month trial for new Microsoft 365 customers. Credit card required, McAfee LiveSafe 30 days
Internal memory type	LPDDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	On-board	Processor special features	
Memory slots	1x SO-DIMM	CPU configuration (max)	1
Maximum internal memory *	16 GB	Battery	
Storage		Battery technology	Lithium-Ion (Li-Ion)
Total storage capacity *	512 GB	Number of battery cells	4
Storage media *	SSD	Battery capacity *	75 Wh
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	90 W
SSD capacity	512 GB	AC adapter frequency	50 - 60 Hz
SSD interface	PCI Express 4.0	AC adapter input voltage	100 - 240 V
NVMe	✓	AC adapter output current	4.74 A
SSD form factor	M.2	AC adapter output voltage	19 V
Optical drive type *	✗	Security	
Graphics		Fingerprint reader	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	Intel	Password protection type	BIOS, User
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card model *	Intel Iris Xe Graphics	Width	359.3 mm
Audio		Depth	229.4 mm
Audio system	Smart Amp	Height	17.9 mm
Speakers manufacturer	Harman Kardon	Weight *	1.7 kg
Built-in microphone	✓	Packaging data	
Camera		Package width	65 mm
Front camera	✓	Package depth	460 mm
Front camera HD type	Full HD	Package height	290 mm
Privacy camera	✓	Package weight	2.57 kg
Privacy type	Privacy shutter	Logistics data	
Network		Commodity Classification	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Automated Tracking System (CCATS)	8471300000
Wi-Fi standards	Wi-Fi 6E (802.11ax)		



4711387219508



0197105219502



197105219502

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.