



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



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

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:

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



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