



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

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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%	Keyboard	
Maximum refresh rate	60 Hz	Pointing device	Touchpad
Processor		Numeric keypad *	✓
Processor manufacturer *	Intel	Keyboard backlit	✓
Processor generation	13th gen Intel® Core™ i5	Software	
Processor family *	Intel® Core™ i5	Operating system architecture	64-bit
Processor model *	i5-13500H	Trial software	1-month trial for new Microsoft 365 customers. Credit card required, McAfee LiveSafe 30 days
Processor boost frequency	4.7 GHz	Operating system installed *	Windows 11 Home
Processor cores	12		
Processor cache	18 MB		
Configurable TDP-down	35 W		

Memory		Processor special features	
Internal memory *	16 GB	CPU configuration (max)	1
Internal memory type	LPDDR5-SDRAM	Battery	
Memory form factor	On-board	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	16 GB	Number of battery cells	4
Storage		Battery capacity *	75 Wh
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	90 W
Total SSDs capacity	512 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	AC adapter output current	4.74 A
SSD interface	PCI Express 4.0	AC adapter output voltage	19 V
NVMe	✓	Security	
SSD form factor	M.2	Fingerprint reader	✓
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Graphics		Password protection	✓
Discrete graphics card model *	Not available	Password protection type	BIOS, User
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card *	✗	Width	359.3 mm
On-board graphics card model *	Intel Iris Xe Graphics	Depth	229.4 mm
Audio		Height	17.9 mm
Audio system	Smart Amp	Weight *	1.7 kg
Speakers manufacturer	Harman Kardon	Packaging data	
Built-in microphone	✓	Package width	65 mm
Camera		Package depth	460 mm
Front camera	✓	Package height	290 mm
Front camera HD type	Full HD	Package weight	2.57 kg
Privacy camera	✓	Technical details	
Privacy type	Privacy shutter	Repairability index	7.4
Network		Commodity Classification	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Automated Tracking System	8471300000
Wi-Fi standards	Wi-Fi 6E (802.11ax)	(CCATS)	



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