

# ASUS Vivobook S 15 OLED S5504VN-L1060W Intel® Core™ i5 i5-13500H Laptop 39.6 cm (15.6") Full HD 16 GB LPDDR5-SDRAM 512 GB SSD Intel Arc A350M Wi-Fi 6E (802.11ax) Windows 11 Home Silver



**Brand :** ASUS

**Product family:** Vivobook

**Product code:** 90NB0ZQ3-M007S0

**Product name :** S5504VN-L1060W

Intel Core i5-13500H (18MB Cache), 16GB LPDDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 OLED, Intel Iris Xe Graphics, Intel Arc A350M (4GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook S 15 OLED S5504VN-L1060W Intel® Core™ i5 i5-13500H Laptop 39.6 cm (15.6") Full HD 16 GB LPDDR5-SDRAM 512 GB SSD Intel Arc A350M Wi-Fi 6E (802.11ax) Windows 11 Home Silver:

## Wherever possibility takes you.

Unleash the possibilities with Vivobook S 15 OLED, 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 2.8K 120 Hz1 OLED display! The super-stylish new design with its brilliant colours shouts your personality to the world. Explore further and faster with Vivobook S 15 OLED!



Design		Graphics	
Colour name	Cool Silver	On-board graphics card model *	Intel Iris Xe Graphics
Product type *	Laptop	<b>Audio</b>	
Product colour *	Silver	Audio system	Smart Amp
Form factor *	Clamshell	Built-in microphone	✓
Housing material	Aluminium, Plastic	<b>Camera</b>	
Market positioning	Home	Front camera	✓
Display		Front camera HD type	Full HD
Display diagonal *	39.6 cm (15.6")	Privacy camera	✓
Display resolution *	1920 x 1080 pixels	Privacy type	Privacy shutter
Touchscreen *	✗	<b>Network</b>	
HD type	Full HD	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Panel type	OLED	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:9	Mobile network connection *	✗
Display surface	Gloss	Antenna type	2x2
Display brightness	400 cd/m²	Ethernet LAN	✗
RGB colour space	DCI-P3	Bluetooth	✓
Colour gamut	100%	Bluetooth version	5.3
Maximum refresh rate	120 Hz	<b>Ports &amp; interfaces</b>	
Processor		USB 2.0 ports quantity *	1
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor family *	Intel® Core™ i5	HDMI ports quantity *	1
Processor generation	13th gen Intel® Core™ i5	HDMI version	1.4
Processor model *	i5-13500H	Thunderbolt 4 ports quantity	1
Processor cores	12	Intel® Thunderbolt 4	✓
Processor threads	16	Combo headphone/mic port	✓
Processor boost frequency	4.7 GHz	Charging port type	DC-in jack
Performance cores	4		
Efficient cores	8		

Processor		Ports & interfaces	
Performance-core Max Turbo Frequency	4.7 GHz	USB Type-C DisplayPort Alternate Mode	✓
Efficient-core Max Turbo Frequency	3.5 GHz	USB Power Delivery	✓
Processor cache	18 MB	Keyboard	
Processor cache type	Smart Cache	Pointing device	Touchpad
Configurable TDP-down	35 W	Numeric keypad *	✓
Processor base power	45 W	Keyboard backlit	✓
Maximum turbo power	95 W	Software	
Memory		Operating system architecture	64-bit
Internal memory *	16 GB	Trial software	1-month trial for new Microsoft 365 customers, McAfee LiveSafe™ 30-day trial
Internal memory type	LPDDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	On-board	Processor special features	
Maximum internal memory *	16 GB	Intel® Evo™ Platform Verified	✓
Storage		CPU configuration (max)	1
Total storage capacity *	512 GB	Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	512 GB	Number of battery cells	3
Number of SSDs installed	1	Battery capacity *	70 Wh
SSD capacity	512 GB	Power	
SSD interface	PCI Express 4.0	AC adapter power	90 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	AC adapter output current	4.74 A
Graphics		AC adapter output voltage	19 V
Discrete graphics card model *	Intel Arc A350M	Security	
Discrete graphics card memory	4 GB	Fingerprint reader	✓
Discrete graphics memory type	GDDR6	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 family	Intel Iris Xe Graphics	Width	359.3 mm
		Depth	229.4 mm
		Height	17.9 mm
		Weight *	1.7 kg



4711387241370



0197105241374



197105241374

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.

Publication date: 25-OCT-2024. Prints or copies of Information are only valid on the printed Publication date