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ASUS VivoBook S5504VA-L1090W 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 Blue

Brand : ASUS

Product family: VivoBook

Product code: 90NB0ZK1-M00CN0

Product name : S5504VA-L1090W

- Windows 11 Home 64-bit

- Intel Core i5-13500H (18MB Cache)

- 39.6 cm (15.6") Full HD 1920 x 1080 OLED

- 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 OLED, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS VivoBook S5504VA-L1090W 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 Blue:

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 highcapacity 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!

Colour name Solar Blue Privacy camera Product type * Laptop Privacy type Privacy shutter Product colour * Blue Network Form factor * Clamshell Top Wi-Fi standard * Wi-Fi 6E (802.11ax) Housing material Aluminium, Plastic Wi-Fi standards Wi-Fi 6E (802.11ax) Market positioning Home Mobile network connection * x Display Antenna type 2x2 39.6 cm (15.6") Bluetooth Display diagonal * 1 Display resolution * 1920 x 1080 pixels Bluetooth version 5.3 Touchscreen * x Ports & interfaces HD type Full HD USB 2.0 ports quantity * 1 Panel type OLED USB 3.2 Gen 1 (3.1 Gen 1) Type-A 1 Native aspect ratio 16:9 ports quantity Display surface Gloss HDMI ports quantity * 1 400 cd/m² **Display brightness** HDMI version 1.4 DCI-P3 RGB colour space Thunderbolt 4 ports quantity 1 Colour gamut 100% Intel® Thunderbolt 4 1 Maximum refresh rate 120 Hz 1 Combo headphone/mic port

Camera

Processor

Design

| Processor manufacturer * | Intel | |
|---------------------------|--------------------------------------|--|
| Processor generation | 13th gen Intel® Core [™] i5 | |
| Processor family * | Intel® Core [™] i5 | |
| Processor model * | i5-13500H | |
| Processor boost frequency | 4.7 GHz | |
| Processor cores | 12 | |
| Processor cache | 18 MB | |
| Configurable TDP-down | 35 W | |







DC-in jack

Touchpad

1

1

1

64-bit

Software

Charging port type

USB Power Delivery

Numeric keypad * Keyboard backlit

Mode

Keyboard Pointing device

USB Type-C DisplayPort Alternate

Operating system architecture

| Memory | | Software | |
|--|-----------------------------|---|-----------------------------------|
| Internal memory *16 GBInternal memory typeLPDDR5-SDRAMMemory form factorOn-board | Trial software | 1-month trial for new Microsoft 365 customers, McAfee LiveSafe™ 30- day trial | |
| Maximum internal memory * | 16 GB | Operating system installed * | Windows 11 Home |
| Storage | | Processor special features | |
| Total storage capacity * | 512 GB | CPU configuration (max) | 1 |
| Storage media * | SSD | Battery | |
| Total SSDs capacity Number of SSDs installed | 512 GB 1 | Battery technology Number of battery cells | Lithium-lon (Li-lon) 3 |
| SSD capacity | 512 GB | Battery capacity * | 70 Wh |
| SSD interface | PCI Express 4.0 | Power | |
| NVMe SSD form factor Optical drive type * | M.2 | AC adapter power AC adapter frequency AC adapter input voltage | 90 W 50 - 60 Hz 100 - 240 V |
| Graphics | | AC adapter output current | 4.74 A |
| Discrete graphics card model * | Not available | AC adapter output voltage | 19 V |
| On-board graphics card * | 1 | Security | |
| Discrete graphics card * On-board graphics card model * | X Intel Iris Xe Graphics | Fingerprint reader | √ |
| Audio | interinis xe orupines | Trusted Platform Module (TPM) | ✓ |
| | Create Anna | Password protection | |
| Audio system Built-in microphone | Smart Amp | Password protection type | BIOS, User |
| | • | Weight & dimensions | |
| Camera | | Width | 359.3 mm |
| Front camera | | Depth | 229.4 mm |
| Front camera HD type | Full HD | Height Weight * | 17.9 mm 1.7 kg |





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