

## ASUS Vivobook 15 X1504VA-BQ2890W Intel Core 5 120U Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

**Brand :** ASUS

**Product family:** Vivobook

**Product code:** 90NB13Y2-M01Z90



**Product name :** X1504VA-BQ2890W

- Windows 11 Home
- Intel® Core™ 5 120U processor
- 8 GB DDR4 3200MHz memory
- 512GB PCIe® 3.0 SSD storage
- Treated with ASUS Antimicrobial Guard Plus
- ASUS webcam shield for instant privacy
- 180° lay-flat hinge for diverse usage
- Stringently tested to US Military-grade durability

Intel Core 5 120U (12MB Cache), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS-Level, Intel Graphics, WLAN, Webcam, Windows 11 Home 64-bit



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### Make every day your day

Turn everyday tasks into something special with Vivobook 15, your essential tool for getting things done easier, anywhere. It's completely user-friendly too, with its 180° lay-flat hinge and physical webcam shield. ASUS Antimicrobial Guard Plus protects frequently-touched surfaces from harmful bacteria, safeguarding your health. Make all your days more enjoyable with Vivobook 15!

Design		Camera	
Colour name	Cool Silver	Front camera	✓
Product type *	Laptop	Front camera HD type	HD
Product colour *	Silver	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Housing material	Plastic	<b>Network</b>	
Market positioning	Home	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Certified refurbished	✗	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Country of origin	China	Mobile network connection *	✗
<b>Display</b>		Antenna type	1x1
Display diagonal *	39.6 cm (15.6")	Ethernet LAN	✗
Display resolution *	1920 x 1080 pixels	Bluetooth	✓
Touchscreen *	✗	Bluetooth version	5.2
HD type	Full HD	<b>Ports &amp; interfaces</b>	
Panel type	IPS-Level	USB 2.0 ports quantity *	1
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	250 cd/m <sup>2</sup>	HDMI version	1.4
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	<b>Performance</b>	
Maximum refresh rate	60 Hz	Repairability index	8.4
<b>Processor</b>		<b>Keyboard</b>	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel Core 5	Numeric keypad *	✓
Processor generation	Intel Core (Series 1)		
Processor model *	120U		
Processor cores	10		

<b>Processor</b>		<b>Software</b>	
Processor threads	12	Operating system architecture	64-bit
Processor boost frequency	5 GHz	Trial software	1-month trial for new Microsoft 365 customers. Credit card required, McAfee 30 days
Performance cores	2	Operating system installed *	Windows 11 Home
Efficient cores	8	Bundled software	One-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2025.
Performance-core Max Turbo Frequency	5 GHz		
Efficient-core Max Turbo Frequency	3.8 GHz		
Performance-core base frequency	1.4 GHz		
Efficient-core base frequency	0.9 GHz		
Processor cache	12 MB		
Processor cache type	Smart Cache		
Processor base power	15 W		
Maximum turbo power	55 W		
<b>Neural processor unit (NPU)</b>		<b>Battery</b>	
Copilot+ PC	✗	Battery technology	Lithium-Ion (Li-Ion)
<b>Memory</b>		Number of battery cells	3
Internal memory *	8 GB	Battery capacity *	42 Wh
Internal memory type	DDR4-SDRAM		
Memory form factor	On-board		
Memory slots	1x SO-DIMM		
Maximum internal memory *	16 GB		
Memory channels	Dual-channel		
<b>Storage</b>		<b>Power</b>	
Total storage capacity *	512 GB	AC adapter power	45 W
Storage media *	SSD	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	AC adapter output current	2.25 A
SSD capacity	512 GB	AC adapter output voltage	20 V
SSD interface	PCI Express 4.0	USB Type-C charging port *	✓
NVMe	✓	USB Power Delivery (USB PD)	✓
SSD form factor	M.2		
Optical drive type *	✗		
Card reader integrated	✗		
<b>Graphics</b>		<b>Security</b>	
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 *	✗		
On-board graphics card family	Intel® Graphics		
On-board graphics card model *	Intel® Graphics		
<b>Audio</b>		<b>Certificates</b>	
Audio system	SonicMaster	Compliance certificates	REACH
Built-in microphone	✓		
		<b>Sustainability</b>	
		Sustainability certificates	EPEAT Silver
		<b>Weight &amp; dimensions</b>	
		Width	359.7 mm
		Depth	232.5 mm
		Height	17.9 mm
		Weight *	1.7 kg
		<b>Packaging data</b>	
		Package width	65 mm
		Package depth	481 mm
		Package height	288 mm
		Package weight	2.82 kg
		<b>Packaging content</b>	
		Mouse included	✓
		Mouse connectivity	Wired
		AC adapter included *	✓
		Bag included	✓
		<b>Logistics data</b>	
		Commodity Classification Automated Tracking System (CCATS)	8471300000



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### Catalog Object Cloud



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