

## ASUS Vivobook 15 X1504ZA-NJ043W Intel® Core™ i5 i5-1235U Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Silver

**Brand :** ASUS

**Product family:** Vivobook

**Product code:** 90NB1022-M004K0

**Product name :** X1504ZA-NJ043W

- Windows 11 Home
- IntelCore i5-1235U Processor
- 8 GB DDR4 memory
- 512 GB 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 i5-1235U (12MB Cache), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel UHD Graphics, WLAN, Webcam, Windows 11 Home 64-bit

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### ASUS Vivobook 15 (X1504)

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 HD type	HD
Product type *	Laptop	Privacy camera	✓
Product colour *	Silver	Privacy type	Privacy shutter
Form factor *	Clamshell	Network	
Housing material	Plastic	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Market positioning	Home	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Introduction year	2023	Mobile network connection *	✗
Country of origin	China	Antenna type	1x1
Display		Ethernet LAN	✗
Display diagonal *	39.6 cm (15.6")	Bluetooth	✓
Display resolution *	1920 x 1080 pixels	Bluetooth version	5.3
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD	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 *	1
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	250 cd/m²	HDMI version	1.4
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	Charging port type	DC-in jack
Processor		Power adapter barrel connector	4.5 mm
Processor manufacturer *	Intel	Performance	
Processor family *	Intel® Core™ i5	Repairability index	7.9
Processor generation	12th gen Intel® Core™ i5	Keyboard	
Processor model *	i5-1235U	Pointing device	Touchpad
Processor cores	10		
Processor boost frequency	4.4 GHz		
Performance cores	2		

Processor		Keyboard	
Efficient cores	8	Numeric keypad *	✓
Performance-core Max Turbo Frequency	4.4 GHz	Software	
Efficient-core Max Turbo Frequency	3.3 GHz	Operating system architecture	64-bit
Processor cache	12 MB	Trial software	1-month trial for new Microsoft 365 customers.
Processor cache type	Smart Cache	Operating system installed *	Windows 11 Home
Configurable TDP-down	12 W	Processor special features	
Processor base power	15 W	CPU configuration (max)	1
Maximum turbo power	55 W	Battery	
Memory		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	8 GB	Number of battery cells	3
Internal memory type	DDR4-SDRAM	Battery capacity *	42 Wh
Memory form factor	On-board + SO-DIMM	Power	
Memory layout (slots x size)	1 x 8 GB	AC adapter power	45 W
Memory slots	1x SO-DIMM	AC adapter frequency	50 - 60 Hz
Maximum internal memory *	16 GB	AC adapter input voltage	100 - 240 V
Storage		AC adapter output current	2.37 A
Total storage capacity *	512 GB	AC adapter output voltage	19 V
Storage media *	SSD	Security	
Total SSDs capacity	512 GB	Fingerprint reader	✗
Number of SSDs installed	1	Trusted Platform Module (TPM)	✓
SSD capacity	512 GB	Password protection	✓
SSD interface	PCI Express 3.0	Password protection type	BIOS, User
NVMe	✓	Certificates	
SSD form factor	M.2	Compliance certificates	RoHS, REACH
Optical drive type *	✗	Sustainability	
Graphics		Sustainability compliance	✓
Discrete graphics card model *	Not available	Sustainability certificates	EPEAT Silver, ENERGY STAR
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	359.7 mm
Discrete graphics card *	✗	Depth	232.5 mm
On-board graphics card family	Intel® UHD Graphics	Height	17.9 mm
On-board graphics card model *	Intel® UHD Graphics	Weight *	1.7 kg
Audio		Packaging data	
Audio system	SonicMaster	Package width	65 mm
Built-in microphone	✓	Package depth	481 mm
Camera		Package height	288 mm
Front camera	✓	Package weight	3.16 kg
Front camera resolution	1280 x 720 pixels	Logistics data	
		Commodity Classification Automated Tracking System (CCATS)	8471300000



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