



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



[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:](#)

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/m ²	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	Numeric keypad *	✓
Processor boost frequency	4.4 GHz		
Performance cores	2		
Efficient cores	8		

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



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