



ASUS Vivobook 15 X1504ZA-NJ133W Intel® Core™ i7 i7-1255U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Silver

Brand : ASUS

Product family: Vivobook

Product code: 90NB1022-M00TY0

Product name : X1504ZA-NJ133W



- Windows 11 Home 64-bit

- Intel Core i7-1255U (12MB Cache)

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

- 16GB DDR4-SDRAM (1 x 8) & 1000GB SSD

Intel Core i7-1255U (12MB Cache), 16GB DDR4-SDRAM, 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook 15 X1504ZA-NJ133W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1255U. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Silver. Weight: 1.7 kg



Design		Audio	
Colour name	Cool Silver	Audio system	SonicMaster
Product type *	Laptop	Built-in microphone	✓
Product colour *	Silver	Camera	
Form factor *	Clamshell	Front camera	✓
Housing material	Plastic	Front camera resolution	1280 x 720 pixels
Market positioning	Home	Front camera HD type	HD
Introduction year	2023	Privacy camera	✓
Display		Privacy type	Privacy shutter
Display diagonal *	39.6 cm (15.6")	Network	
Display resolution *	1920 x 1080 pixels	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Wi-Fi standards	Wi-Fi 6E (802.11ax)
HD type	Full HD	Mobile network connection *	✗
LED backlight	✓	Antenna type	1x1
Native aspect ratio	16:9	Ethernet LAN	✗
Anti-glare screen	✓	Bluetooth	✓
Display brightness	250 cd/m ²	Bluetooth version	5.3
RGB colour space	NTSC	Ports & interfaces	
Colour gamut	45%	USB 2.0 ports quantity *	1
Maximum refresh rate	60 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i7	HDMI version	1.4
Processor generation	12th gen Intel® Core™ i7	Combo headphone/mic port	✓
Processor model *	i7-1255U	Charging port type	DC-in jack
Processor cores	10	Power adapter barrel connector	4.5 mm
Processor threads	12		
Processor boost frequency	4.7 GHz		
Performance cores	2		

Processor		Keyboard	
Efficient cores	8	Pointing device	Touchpad
Performance-core Max Turbo Frequency	4.7 GHz	Numeric keypad *	✓
Efficient-core Max Turbo Frequency	3.5 GHz	Software	
Processor cache	12 MB	Operating system architecture	64-bit
Processor cache type	Smart Cache	Trial software	1-month trial for new Microsoft 365 customers.
Processor base power	15 W	Operating system installed *	Windows 11 Home
Maximum turbo power	55 W	Battery	
Memory		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	16 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 *	1 TB	AC adapter output voltage	19 V
Storage media *	SSD	Security	
Total SSDs capacity	1 TB	Fingerprint reader	✗
Number of SSDs installed	1	Trusted Platform Module (TPM)	✓
SSD capacity	1 TB	Password protection	✓
SSD interface	PCI Express 3.0	Password protection type	BIOS, User
NVMe	✓	Certificates	
SSD form factor	M.2	Compliance certificates	REACH
Optical drive type *	✗	Sustainability	
Graphics		Sustainability certificates	ENERGY STAR, EPEAT Silver
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 Iris Xe Graphics	Weight *	1.7 kg
On-board graphics card model *	Intel Iris Xe Graphics		

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