



ASUS VivoBook 15 X1504ZA-NJ105W i7-1255U Notebook 39.6 cm (15.6") Full HD Intel® Core™ i7 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Silver

Brand : ASUS

Product family: VivoBook

Product code: 90NB1022-M004H0

Product name : X1504ZA-NJ105W



- Windows 11 Home 64-bit

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

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

- 8GB DDR4-SDRAM (1 x 8) & 512GB SSD

Intel Core i7-1255U (12MB Cache), 8GB DDR4-SDRAM, 512GB 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-NJ105W. Product type: Notebook, 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: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, 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		Network	
Colour name	Cool Silver	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Product type *	Notebook	Mobile network connection *	✗
Product colour *	Silver	Antenna type	1x1
Form factor *	Clamshell	Ethernet LAN	✗
Housing material	Plastic	Bluetooth	✓
Market positioning	Home	Bluetooth version	5.3
Introduction year	2023	Ports & interfaces	
Country of origin	China	USB 2.0 ports quantity *	1
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display diagonal *	39.6 cm (15.6")	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display resolution *	1920 x 1080 pixels	HDMI ports quantity *	1
Touchscreen *	✗	HDMI version	1.4
HD type	Full HD	Charging port type	DC-in jack
LED backlight	✓	Power adapter barrel connector	4.5 mm
Native aspect ratio	16:9	Keyboard	
Anti-glare screen	✓	Pointing device	Touchpad
Display brightness	250 cd/m ²	Numeric keypad *	✓
RGB colour space	NTSC	Keyboard backlit	✓
Colour gamut	45%	Software	
Maximum refresh rate	60 Hz	Operating system architecture	64-bit
Processor		Trial software	1-month trial for new Microsoft 365 customers.
Processor manufacturer *	Intel	Operating system installed *	Windows 11 Home
Processor generation	12th gen Intel® Core™ i7	Processor special features	
Processor model *	i7-1255U	CPU configuration (max)	1
Processor family *	Intel® Core™ i7		
Processor boost frequency	4.7 GHz		
Processor cores	10		
Processor cache	12 MB		

Processor		Battery	
Configurable TDP-down	12 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	Sustainability	
NVMe	✓	Sustainability compliance	✓
SSD form factor	M.2	Sustainability certificates	ENERGY STAR, REACH, RoHS
Optical drive type *	✗	Weight & dimensions	
Graphics		Width	359.7 mm
Discrete graphics card model *	Not available	Depth	232.5 mm
On-board graphics card *	✓	Height	17.9 mm
Discrete graphics card *	✗	Weight *	1.7 kg
On-board graphics card model *	Intel Iris Xe 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	✓	Technical details	
Front camera HD type	HD	Repairability index	7.9
Privacy camera	✓	Commodity Classification	
Privacy type	Privacy shutter	Automated Tracking System (CCATS)	8471300000
Network			
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		



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