



ASUS VivoBook 15 X1504ZA-NJ194W Intel® Core™ i7 i7-1255U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Silver

Brand : ASUS

Product family: VivoBook

Product code: 90NB1022-M01740

Product name : X1504ZA-NJ194W



- Windows 11 Home
 - Intel Core i7-1255U Processor
 - 16 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 i7-1255U (12MB Cache), 16GB 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-NJ194W Intel® Core™ i7 i7-1255U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Silver:

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

Processor		Software	
Efficient cores	8	Operating system architecture	64-bit
Performance-core Max Turbo Frequency	4.7 GHz	Trial software	1-month trial for new Microsoft 365 customers.
Efficient-core Max Turbo Frequency	3.5 GHz	Operating system installed *	Windows 11 Home
Processor cache	12 MB	Battery	
Processor cache type	Smart Cache	Battery technology	Lithium-Ion (Li-Ion)
Processor base power	15 W	Number of battery cells	3
Maximum turbo power	55 W	Battery capacity *	42 Wh
Memory		Power	
Internal memory *	16 GB	AC adapter power	45 W
Internal memory type	DDR4-SDRAM	AC adapter frequency	50 - 60 Hz
Memory form factor	On-board + SO-DIMM	AC adapter input voltage	100 - 240 V
Memory layout (slots x size)	1 x 8 GB	AC adapter output current	2.37 A
Memory slots	1x SO-DIMM	AC adapter output voltage	19 V
Maximum internal memory *	16 GB	Security	
Storage		Fingerprint reader	✗
Total storage capacity *	512 GB	Trusted Platform Module (TPM)	✓
Storage media *	SSD	Password protection	✓
Total SSDs capacity	512 GB	Password protection type	BIOS, User
Number of SSDs installed	1	Sustainability	
SSD capacity	512 GB	Sustainability compliance	✓
SSD interface	PCI Express 3.0	Sustainability certificates	EPEAT Silver, ENERGY STAR, RoHS, REACH
NVMe	✓	Weight & dimensions	
SSD form factor	M.2	Width	359.7 mm
Optical drive type *	✗	Depth	232.5 mm
Graphics		Height	17.9 mm
Discrete graphics card model *	Not available	Weight *	1.7 kg
On-board graphics card *	✓	Packaging data	
On-board GPU manufacturer	Intel	Package width	65 mm
Discrete graphics card *	✗	Package depth	481 mm
On-board graphics card family	Intel Iris Xe Graphics	Package height	288 mm
On-board graphics card model *	Intel Iris Xe Graphics	Package weight	2.25 kg
Audio		Logistics data	
Audio system	SonicMaster	Commodity Classification	
Built-in microphone	✓	Automated Tracking System (CCATS)	8471300000



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