

ASUS Vivobook 17 X1704VA-AU523W Intel® Core™ i5 i5-1334U Laptop 43.9 cm (17.3") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home Silver



Brand : ASUS

Product family: Vivobook

Product code: 90NB10V1-M00KC0

Product name : X1704VA-AU523W

- Windows 11 Home
- 13th Gen Intel Core i5-1334U processor
- 16GB DDR4 3200MHz memory
- 512GB PCIe 4.0 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
- Optional fingerprint login sensor

Intel Core i5-1334U (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook 17 X1704VA-AU523W Intel® Core™ i5 i5-1334U Laptop 43.9 cm (17.3") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home Silver:

Make every day your day

Turn everyday tasks into something special with Vivobook 17, 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 17!

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 5 (802.11ac)
Country of origin	China	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Display		Mobile network connection *	✗
Display diagonal *	43.9 cm (17.3")	Antenna type	1x1
Display resolution *	1920 x 1080 pixels	Ethernet LAN	✗
Touchscreen *	✗	Bluetooth	✓
HD type	Full HD	Bluetooth version	5.1
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/m²	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		Power adapter barrel connector	4.5 mm
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel® Core™ i5	Pointing device	Touchpad
Processor generation	13th gen Intel® Core™ i5	Numeric keypad *	✓
Processor model *	i5-1334U		
Processor cores	10		
Processor threads	12		
Processor boost frequency	4.6 GHz		

Processor		Software	
Performance cores	2	Operating system architecture	64-bit
Efficient cores	8	Operating system installed *	Windows 11 Home
Performance-core Max Turbo Frequency	4.6 GHz	Battery	
Efficient-core Max Turbo Frequency	3.4 GHz	Battery technology	Lithium-Ion (Li-Ion)
Processor cache	12 MB	Number of battery cells	3
Processor cache type	Smart Cache	Battery capacity *	50 Wh
Processor base power	15 W	Power	
Maximum turbo power	55 W	AC adapter power	45 W
Memory		AC adapter frequency	50 - 60 Hz
Internal memory *	16 GB	AC adapter input voltage	100 - 240 V
Internal memory type	DDR4-SDRAM	AC adapter output current	2.37 A
Memory form factor	On-board + SO-DIMM	AC adapter output voltage	19 V
Memory layout (slots x size)	1 x 8 GB	DC-in jack	✓
Memory slots	1x SO-DIMM	USB Type-C charging port *	✗
Maximum internal memory *	16 GB	USB Power Delivery (USB PD)	✗
Storage		Security	
Total storage capacity *	512 GB	Fingerprint reader	✗
Storage media *	SSD	Trusted Platform Module (TPM)	✓
Total SSDs capacity	512 GB	Password protection	✓
Number of SSDs installed	1	Password protection type	BIOS, User
SSD capacity	512 GB	Certificates	
SSD interface	PCI Express 4.0	Compliance certificates	REACH
NVMe	✓	Sustainability	
SSD form factor	M.2	Sustainability certificates	EPEAT Silver, ENERGY STAR
Optical drive type *	✗	Weight & dimensions	
Card reader integrated	✗	Width	399.3 mm
Graphics		Depth	254.3 mm
Discrete graphics card model *	Not available	Height	19.9 mm
On-board graphics card *	✓	Weight *	2.1 kg
On-board GPU manufacturer	Intel	Packaging data	
Discrete graphics card *	✗	Package width	65 mm
On-board graphics card family	Intel Iris Xe Graphics	Package depth	515 mm
On-board graphics card model *	Intel Iris Xe Graphics	Package height	305 mm
Audio		Package weight	3.67 kg
Audio system	SonicMaster	Logistics data	
Built-in microphone	✓	Harmonized System (HS) code	8471300000



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