



ASUS Vivobook 17 X1704ZA-AU020W Intel® Core™ i5 i5-1235U Laptop 43.9 cm (17.3") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home Silver



Brand : ASUS

Product family: Vivobook

Product code: 90NB10F1-M003H0

Product name : X1704ZA-AU020W

- Windows 11 Home
 - Intel Core i5-1235U
 - 8 GB DDR4 3200MHz 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, 43.9 cm (17.3") Full HD 1920 x 1080 IPS, Intel UHD Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook 17 X1704ZA-AU020W Intel® Core™ i5 i5-1235U Laptop 43.9 cm (17.3") Full HD 8 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 HD type	HD
Product colour *	Silver	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Housing material	Plastic	Network	
Market positioning	Home	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Introduction year	2023	Wi-Fi standards	Wi-Fi 5 (802.11ac)
Country of origin	China	Mobile network connection *	✗
Display		Antenna type	1x1
Display diagonal *	43.9 cm (17.3")	Ethernet LAN	✗
Display resolution *	1920 x 1080 pixels	Bluetooth	✓
Touchscreen *	✗	Bluetooth version	5.1
HD type	Full HD	Ports & interfaces	
Panel type	IPS	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
Maximum refresh rate	60 Hz	Power adapter barrel connector	4.5 mm
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i5	Numeric keypad *	✓
Processor generation	12th gen Intel® Core™ i5	Software	
Processor model *	i5-1235U	Operating system architecture	64-bit
Processor cores	10		
Processor boost frequency	4.4 GHz		
Performance cores	2		

Processor		Software	
Efficient cores	8	Trial software	1-month trial for new Microsoft 365 customers
Performance-core Max Turbo Frequency	4.4 GHz	Operating system installed *	Windows 11 Home
Efficient-core Max Turbo Frequency	3.3 GHz	Processor special features	
Processor cache	12 MB	CPU configuration (max)	1
Processor cache type	Smart Cache	Battery	
Configurable TDP-down	12 W	Battery technology	Lithium-Ion (Li-Ion)
Processor base power	15 W	Number of battery cells	3
Maximum turbo power	55 W	Battery capacity *	50 Wh
Memory		Power	
Internal memory *	8 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	Certificates	
SSD capacity	512 GB	Compliance certificates	RoHS, REACH
SSD interface	PCI Express 3.0	Sustainability	
NVMe	✓	Sustainability compliance	✓
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® UHD Graphics	Package depth	515 mm
On-board graphics card model *	Intel® UHD Graphics	Package height	305 mm
Audio		Package weight	3.67 kg
Audio system	SonicMaster	Logistics data	
Built-in microphone	✓	Commodity Classification Automated Tracking System (CCATS)	8471300000



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