

ASUS Vivobook 17 P1704ZA-AU138X Intel® Core™ i5 i5-1235U Laptop 43,9 cm (17.3") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Blue

Brand : ASUS

Product family: Vivobook

Article code: 90NB10F2-M005U0

Product name : P1704ZA-AU138X



ASUS Vivobook 17 P1704ZA-AU138X. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1235U. Display diagonal: 43,9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product color: Blue. Weight: 2,1 kg



Design		Audio	
Colour name	Quiet Blue	Audio system	SonicMaster
Product type *	Laptop	Built-in microphone	✓
Product colour *	Blue	Camera	
Form factor *	Clamshell	Front camera	✓
Housing material	Plastic	Front camera HD type	HD
Market positioning	Home	Privacy camera	✓
Introduction year	2023	Privacy type	Privacy shutter
Display		Network	
Display diagonal *	43.9 cm (17.3")	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display resolution *	1920 x 1080 pixels	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	Full HD	Antenna type	2x2
Panel type	IPS	Ethernet LAN	✗
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:9	Bluetooth version	5.0
Anti-glare screen	✓	Ports & interfaces	
Display brightness	250 cd/m²	USB 2.0 ports quantity *	1
RGB colour space	NTSC	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	45%	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Maximum refresh rate	60 Hz	HDMI ports quantity *	1
Processor		HDMI version	1.4
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel® Core™ i5	Charging port type	DC-in jack
Processor generation	12th gen Intel® Core™ i5	Power adapter barrel connector	4.5 mm
Processor model *	i5-1235U		
Processor cores	10		
Processor boost frequency	4.4 GHz		
Performance cores	2		

Processor		Performance	
Efficient cores	8	Repairability index	7.3
Performance-core Max Turbo Frequency	4.4 GHz	Keyboard	
Efficient-core Max Turbo Frequency	3.3 GHz	Pointing device	Touchpad
Processor cache	12 MB	Numeric keypad *	✓
Processor cache type	Smart Cache	Software	
Processor base power	15 W	Operating system architecture	64-bit
Maximum turbo power	55 W	Trial software	1-month trial for new Microsoft 365 customers
Memory		Operating system installed *	Windows 11 Pro
Internal memory *	8 GB	Battery	
Internal memory type	DDR4-SDRAM	Battery technology	Lithium-Ion (Li-Ion)
Memory form factor	On-board + SO-DIMM	Number of battery cells	3
Memory layout (slots x size)	1 x 8 GB	Battery capacity *	42 Wh
Memory slots	1x SO-DIMM	Power	
Maximum internal memory *	16 GB	AC adapter power	45 W
Storage		AC adapter frequency	50 - 60 Hz
Total storage capacity *	256 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	AC adapter output current	2.37 A
Total SSDs capacity	256 GB	AC adapter output voltage	19 V
Number of SSDs installed	1	Security	
SSD capacity	256 GB	Fingerprint reader	✗
SSD interface	PCI Express 3.0	Trusted Platform Module (TPM)	✓
NVMe	✓	Password protection	✓
SSD form factor	M.2	Password protection type	BIOS, User
Optical drive type *	✗	Certificates	
Card reader integrated	✗	Compliance certificates	REACH, RoHS
Graphics		Sustainability	
Discrete graphics card model *	Not available	Sustainability compliance	✓
On-board graphics card *	✓	Sustainability certificates	ENERGY STAR
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✗	Width	399.3 mm
On-board graphics card family	Intel Iris Xe Graphics	Depth	254.3 mm
On-board graphics card model *	Intel Iris Xe Graphics	Height	19.9 mm
		Weight *	2.1 kg



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