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## ASUS VivoBook 16 X1605ZA-MB184W Intel® Core™ i5 i5-1235U Laptop 40.6 cm (16") WUXGA 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Silver

Brand : ASUS

Product family: VivoBook

Product code: 90NB0ZA2-M009J0

Product name : X1605ZA-MB184W

- Windows 11 Home ASUS recommends Windows 11 Pro for business
- Intel®Core™ i5-1235U Processor
- 8 GB DDR4 memory
- 512 GB PCIE G3 SSD storage
- Treated with ASUS Antibacterial 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, 40.6 cm (16") WUXGA 1920 x 1200, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

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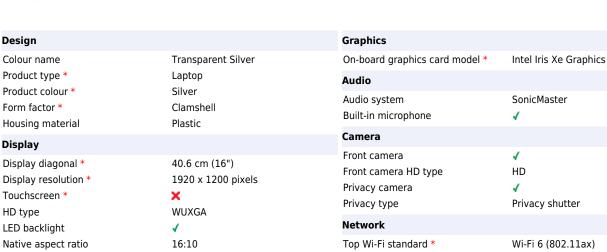
## ASUS Vivobook 16 (X1605)

Design

Display

HD type

Everything is smoother with the powerful ASUS Vivobook 16, the feature-packed laptop with userfriendly features including a 180° lay-flat hinge, a physical webcam shield and dedicated function keys to turn your mic and camera on or off. Your health is in safe hands with ASUS Antimicrobial Guard Plus protecting frequently-touched surfaces, and the bigger touchpad is now more finger-friendly. Enjoy the smooth power of Vivobook 16!



Wi-Fi standards

Antenna type

Ethernet LAN

Bluetooth version

Bluetooth

Mobile network connection \*







Wi-Fi 6 (802.11ax)

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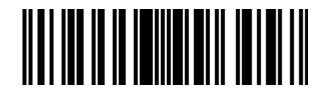
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Processor manufacturer *	Intel	Ports & interfaces	
Processor family *	Intel® Core™ i5	USB 2.0 ports quantity *	1
Processor generation	12th gen Intel® Core <sup>™</sup> i5	USB 3.2 Gen 1 (3.1 Gen 1) Type-A 2 ports quantity *	
Processor model *	i5-1235U		
Processor cores	10	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor boost frequency	4.4 GHz	1 1 3	1
Performance cores	2	HDMI ports quantity *	1
Efficient cores	8	HDMI version	1.4
Performance-core Max Turbo Frequency	-	Combo headphone/mic port	1
	4.4 GHz	Charging port type	DC-in jack
- 1 2		Power adapter barrel connector	4.5 mm

Processor		Keyboard		
Efficient-core Max Turbo Frequency	3.3 GHz	Pointing device	Touchpad	
Processor cache	12 MB	Numeric keypad *	<	
Configurable TDP-down	Smart Cache 12 W	Software		
		Operating system architecture	64-bit	
Processor base power	15 W		1-month trial for new Microsoft 365	
Maximum turbo power <b>Memory</b>	55 W	Trial software	customers. Credit card required, McAfee LiveSafe	
Internal memory *	8 GB	Operating system installed *	Windows 11 Home	
Internal memory type DDR4-SDRAM		Processor special features		
Memory form factor	On-board	CPU configuration (max)	1	
Memory slots	1x SO-DIMM	Battery		
Maximum internal memory *	16 GB	Battery technology	Lithium-lon (Li-lon)	
Storage		Number of battery cells	3	
Total storage capacity *	512 GB	Battery capacity *	42 Wh	
Storage media *	pacity 512 GB	Power		
Total SSDs capacity		AC adapter power	45 W	
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz	
SSD capacity	512 GB	AC adapter input voltage	100 - 240 V	
SSD interface	PCI Express 3.0	AC adapter output current	2.37 A	
NVMe SSD form factor	✓ M.2	AC adapter output voltage	19 V	
Optical drive type *		Security		
Card reader integrated	×	Trusted Platform Module (TPM)	1	
Graphics		Password protection	✓	
•	Not available	Password protection type	BIOS, User	
Discrete graphics card model * On-board graphics card *		Weight & dimensions		
On-board GPU manufacturer	Intel	Width	358.6 mm	
Discrete graphics card *	×	Depth	249.5 mm	
On-board graphics card family	Intel Iris Xe Graphics	Height	19.9 mm	
· · · · · · · · · · · · · · · · · · ·		Weight *	1.88 kg	





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