

ASUS ExpertBook B1 B1503CVA-S78424X Intel Core 7 150U Laptop 39.6 cm (15.6") Full HD 32 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro US International Grey



Brand : ASUS

Product family: ExpertBook

Product code: 90NX0801-M09LW0

Product name : B1503CVA-S78424X

- Windows 11 Pro 64-bit
- Intel Core 7 150U (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080
- 32GB DDR5-SDRAM & 1000GB SSD

Intel Core 7 150U (12MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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Elevated, effortless and secure

ASUS ExpertBook B1 offers extensive customization options to empower your business. Designed with productivity in mind, it features AI capabilities such as AI ExpertMeet, Copilot in Windows, and AI noise-canceling technology enables you do your best. Powered by the latest Intel® Core™ 7 processor and offering military-grade durability, it is engineered to handle various tasks smoothly. It includes a full set of I/O ports, fast connection up to Wi-Fi 6E, and advanced security features. Lightweight with long battery life and stunning visuals and audio, it provides flexibility wherever you work. ASUS ExpertBook B1 streamlines your workflow to keep you productive.

Design		Graphics	
Colour name	Gentle Grey	On-board graphics card family	Intel® Graphics
Product type *	Laptop	On-board graphics card model *	Intel® Graphics
Product colour *	Grey	Audio	
Form factor *	Clamshell	Audio system	Dirac
Market positioning	Work	Built-in microphone	✓
Display		Camera	
Display diagonal *	39.6 cm (15.6")	Front camera	✓
Display resolution *	1920 x 1080 pixels	Front camera HD type	Full HD
Touchscreen *	✗	Network	
HD type	Full HD	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
LED backlight	✓	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:9	Mobile network connection *	✗
Anti-glare screen	✓	Antenna type	2x2
Display brightness	300 cd/m²	Ethernet LAN	✓
RGB colour space	NTSC	Ethernet LAN data rates	1000 Mbit/s
Colour gamut	45%	Bluetooth	✓
Processor		Bluetooth version	5.4
Processor manufacturer *	Intel	Ports & interfaces	
Processor family *	Intel Core 7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor generation	Intel Core (Series 1)	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor model *	150U	Ethernet LAN (RJ-45) ports	1
Processor cores	10	HDMI ports quantity *	1
Processor threads	12	HDMI version	1.4
Processor boost frequency	5.4 GHz	Combo headphone/mic port	✓
Performance cores	2	USB Type-C DisplayPort Alternate Mode	✓
Efficient cores	8		
Performance-core Max Turbo Frequency	5.4 GHz		
Efficient-core Max Turbo Frequency	4 GHz		

Processor		Keyboard	
Performance-core base frequency	1.8 GHz	Pointing device	Touchpad
Efficient-core base frequency	1.2 GHz	Numeric keypad *	✓
Processor cache	12 MB	Keyboard backlit	✓
Processor cache type	Smart Cache	Keyboard layout	QWERTY
Processor base power	15 W	Keyboard language	US International
Maximum turbo power	55 W	Software	
Memory		Operating system architecture	64-bit
Internal memory *	32 GB	Trial software	M365 FREE TRIAL 30D(WW)
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Pro
Memory form factor	SO-DIMM	Battery	
Memory slots	2x SO-DIMM	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	64 GB	Number of battery cells	3
Storage		Battery capacity *	63 Wh
Total storage capacity *	1 TB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	1 TB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	1 TB	AC adapter output current	3.25 A
SSD interface	PCI Express 4.0	AC adapter output voltage	20 V
NVMe	✓	USB Type-C charging port *	✓
SSD form factor	M.2	USB Power Delivery (USB PD)	✓
M.2 SSD size	2280 (22 x 80 mm)	Security	
Optical drive type *	✗	Fingerprint reader	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Weight & dimensions	
On-board graphics card *	✓	Width	359.5 mm
On-board GPU manufacturer	Intel	Depth	232.2 mm
Discrete graphics card *	✗	Height	19.9 mm
		Packaging content	
		AC adapter included *	✓



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Catalog Object Cloud



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