

ASUS ExpertBook B1 B1403CVA-S68351X Intel Core 7 150U Laptop 35.6 cm (14") 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: 90NX0811-M0A2H0

Product name : B1403CVA-S68351X

- Windows 11 Pro 64-bit
- Intel Core 7 150U (12MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080
- 32GB DDR5-SDRAM & 1000GB SSD

Intel Core 7 150U (12MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 35.6 cm (14") 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 durability¹, 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 *	35.6 cm (14")	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/m ²	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		
Efficient cores	8		
Performance-core Max Turbo Frequency	5.4 GHz		

Processor		Ports & interfaces	
Efficient-core Max Turbo Frequency	4 GHz	USB Type-C DisplayPort Alternate Mode	✓
Performance-core base frequency	1.8 GHz	Keyboard	
Efficient-core base frequency	1.2 GHz	Pointing device	Touchpad
Processor cache	12 MB	Numeric keypad *	✗
Processor cache type	Smart Cache	Keyboard backlit	✓
Processor base power	15 W	Keyboard layout	QWERTY
Maximum turbo power	55 W	Keyboard language	US International
Memory		Software	
Internal memory *	32 GB	Operating system architecture	64-bit
Internal memory type	DDR5-SDRAM	Trial software	M365 FREE TRIAL 30D(WW)
Memory form factor	SO-DIMM	Operating system installed *	Windows 11 Pro
Memory slots	2x SO-DIMM	Battery	
Maximum internal memory *	64 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage		Number of battery cells	3
Total storage capacity *	1 TB	Battery capacity *	63 Wh
Storage media *	SSD	Power	
Total SSDs capacity	1 TB	AC adapter power	65 W
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz
SSD capacity	1 TB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	AC adapter output current	3.25 A
NVMe	✓	AC adapter output voltage	20 V
SSD form factor	M.2	USB Type-C charging port *	✓
M.2 SSD size	2280 (22 x 80 mm)	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	Security	
Graphics		Fingerprint reader	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	324.5 mm
Discrete graphics card *	✗	Depth	214.4 mm
		Height	19.7 mm
		Packaging content	
		AC adapter included *	✓



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Catalog Object Cloud



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