ASUS ExpertBook B1 B1502CBA-BQi5X i5-1235U Notebook 39.6 cm (15.6") Full HD Intel® Core™ i5 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : ASUS Product family: ExpertBook Product code: 90NX05U1-M009R0

Product name: B1502CBA-

BQi5X

- Windows 11 Pro 64-bit
- Intel Core i5-1235U (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080
- 8GB DDR4-SDRAM (1 x 8) & 256GB SSD

Intel Core i5-1235U (12MB Cache), 8GB DDR4-SDRAM, 256GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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Primed to perform.

Configured for your business.

Packed with business-friendly features and power, ASUS ExpertBook B1 is the ideal choice for ambitious firms and inspirational educational institutions. With a compact design, a bright, clear 14-inch display for vibrant visuals, plus impressive performance, enterprise-level security, military-grade durability, and extensive connectivity, ExpertBook B1 is the perfect portable partner to empower your business.







Design		Camera	
Product type * Product colour *	Star Black Notebook Black Clamshell Plastic Business	Privacy camera Privacy type	✓ Privacy shutter
		Network	
Form factor * Housing material Market positioning		Top Wi-Fi standard * Wi-Fi standards Mobile network connection *	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax)
Display		Antenna type	2x2
Display diagonal * 39.6 cm (15.6") Display resolution * 1920 x 1080 pixels Touchscreen * HD type Full HD	Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	10,100,1000 Mbit/s 5.3	
LED backlight	✓	Ports & interfaces	
Native aspect ratio	16:9	USB 2.0 ports quantity *	1
ınti-glare screen √ Display brightness 250 cd/m²	•	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
RGB colour space Colour gamut	NTSC 45%	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports	1
Processor generation	12th gen Intel® Core™ i5	HDMI ports quantity *	1
Processor model * Processor family *	i5-1235U Intel® Core™ i5	HDMI version	1.4
Processor boost frequency	4.4 GHz	Combo headphone/mic port	✓
Efficient-core Max Turbo Frequency		Charging port type	USB Type-C
Performance-core Max Turbo Frequency	4.4 GHz	USB Type-C DisplayPort Alternate Mode USB Power Delivery	√
Processor cores	10	Keyboard	·
Processor cache	12 MB	•	To decod
		Pointing device	Touchpad

Processor		Keyboard	
Processor cache type	Smart Cache	Numeric keypad *	✓
Processor base power	15 W	Keyboard backlit	✓
Maximum turbo power	55 W 2	Software	
Performance cores Efficient cores	8	Operating system architecture	64-bit
Memory	O .	Trial software	1-month trial for new Microsoft 365 customers
Internal memory * Internal memory type	8 GB DDR4-SDRAM	Operating system installed *	Windows 11 Pro
		Battery	
Memory form factor	On-board + SO-DIMM	Battery technology	Lithium-lon (Li-lon)
Memory layout (slots x size)	1 x 8 GB	Number of battery cells	3
Memory slots	1x SO-DIMM	Battery capacity *	42 Wh
Maximum internal memory *	40 GB	Power	
Storage		AC adapter power	65 W
Total storage capacity *	256 GB	AC adapter frequency	50 - 60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	256 GB	AC adapter output current	3.25 A
Number of SSDs installed	1	AC adapter output voltage	20 V
SSD capacity SSD interface	256 GB	Security	
NVMe	PCI Express 4.0 ✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Kensington
Optical drive type *	X	Fingerprint reader	1
Card reader integrated	×	Face recognition	✓
Graphics		Windows Hello	✓
•	Net contleble	Trusted Platform Module (TPM)	1
Discrete graphics card model * On-board graphics card *	Not available ✓	Trusted Platform Module (TPM) version	2.0
Discrete graphics card *	×	Password protection	✓
On-board graphics card family	Intel Iris Xe Graphics	Password protection type	BIOS, HDD, User
On-board graphics card model *	Intel Iris Xe Graphics	Sustainability	
Audio		Sustainability compliance	✓
Audio system	Dirac	Sustainability certificates	ENERGY STAR, EPEAT Gold, REACH, RoHS, TCO
Built-in microphone	✓	Waight & dimonsions	10113, 100
Camera		Weight & dimensions	261.6
Front camera	✓	Width	361.6 mm
Front camera HD type	HD	Depth Height	233 mm 19.9 mm
Infrared (IR) camera	√	Weight *	1.69 kg
		vveigne	1.03 kg





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