## ASUS ExpertBook B1 B1502CBA-BQI715X Intel® Core™ i7 i7-1255U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : ASUS Product family: ExpertBook Product code: 90NX05U1-M01710

Product name: B1502CBA-

BQI715X

- Windows 11 Pro ASUS recommends Windows 11 Pro for business
- Intel® Core™ i7-1255U Processor
- Intel® UHD Graphics
- 15.6-inch Full HD display
- Enterprise-grade security features
- MIL-STD 810H US military standard

Intel Core i7-1255U (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

ASUS ExpertBook B1 B1502CBA-BQI715X. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1255U. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 1.69 kg





Touchpad





Design		Camera	
	Star Black	Privacy camera	✓
Product type *	Laptop	Privacy type	Privacy shutter
	Black	Network	
Form factor * Housing material	Clamshell Plastic	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Market positioning	Business	Wi-Fi standards	Wi-Fi 6E (802.11ax)
	business.	Mobile network connection *	×
Display		Antenna type	2x2
Display diagonal *	39.6 cm (15.6")	Ethernet LAN	✓
Display resolution *	1920 x 1080 pixels	Ethernet LAN data rates	10,100,1000 Mbit/s
Touchscreen *	×	Bluetooth	✓
HD type	Full HD	Bluetooth version	5.3
LED backlight	✓	Ports & interfaces	
Native aspect ratio	16:9	USB 2.0 ports quantity *	1
Anti-glare screen Display brightness	<b>√</b> 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 family *	Intel® Core™ i7	HDMI ports quantity *	1
Processor generation	12th gen Intel® Core™ i7	HDMI version	1.4
Processor model *	i7-1255U	Combo headphone/mic port	✓
Processor cores	10	Charging port type	USB Type-C
Processor boost frequency	4.7 GHz	USB Type-C DisplayPort Alternate	✓
Performance cores	2	Mode	
Efficient cores	8	USB Power Delivery	✓
Performance-core Max Turbo Frequency	4.7 GHz	Keyboard	

Pointing device

Processor		Keyboard	
Efficient-core Max Turbo Frequency Processor cache Processor cache type Configurable TDP-down Processor base power	12 MB Smart Cache 12 W	Numeric keypad * Keyboard backlit	<b>✓</b>
		Software	
		Operating system architecture	64-bit
Maximum turbo power	15 W 55 W	Trial software	1-month trial for new Microsoft 365 customers
Memory		Operating system installed *	Windows 11 Pro
Internal memory * Internal memory type Memory form factor Memory layout (slots x size)	16 GB DDR4-SDRAM On-board + SO-DIMM 1 x 16 GB	Processor special features	
		CPU configuration (max)	1
		Battery	
Memory slots	1x SO-DIMM	Battery technology	Lithium-lon (Li-lon)
Maximum internal memory *	48 GB	Number of battery cells	3
Storage		Battery capacity *	42 Wh
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	512 GB	AC adapter frequency AC adapter input voltage	50 - 60 Hz 100 - 240 V
Number of SSDs installed	1 512 GB	AC adapter output current	3.25 A
SSD capacity SSD interface	PCI Express 4.0	AC adapter output voltage	20 V
NVMe	✓	Security	
SSD form factor	M.2	Cable lock slot	1
Optical drive type *	×	Cable lock slot type	Kensington
Card reader integrated	×	Fingerprint reader	✓
Graphics		Face recognition	<b>V</b>
Discrete graphics card model *	Not available	Windows Hello Trusted Platform Module (TPM)	1
On-board graphics card * On-board GPU manufacturer	✓ Intel	Trusted Platform Module (TPM)	2.0
Discrete graphics card *	X	version	
On-board graphics card family	Intel® UHD Graphics	Password protection	✓ BIOS, HDD, User
On-board graphics card model *	Intel® UHD Graphics	Password protection type	BIO3, HDD, USEI
Audio		Sustainability	
Audio system	Dirac	Sustainability compliance	✓ ENERGY STAR, EPEAT Gold, REACH,
Built-in microphone	1	Sustainability certificates	RoHS, TCO
Camera		Weight & dimensions	
Front camera	<b>√</b>	Width	361.6 mm
Front camera HD type Infrared (IR) camera	HD	Depth	233 mm
minareu (ik) camera	✓	Height	19.9 mm
		Weight *	1.69 kg





4711387188996

0197105188990



197105188990

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.