

ASUS ExpertBook B1 B1402CBA-EBI5X Intel® Core™ i5 i5-1235U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : ASUS Product family: ExpertBook Product code: 90NX05V1-M00D80

Product name: B1402CBA-

EBI5X

- Windows 11 Pro-ASUS recommends Windows 11 Pro for business
- Intel® Core™ i5-1235U Processor
- Intel® UHD Graphics
- 14" FHD compact screen
- Enterprise-grade security features
- MIL-STD 810H US military standard

Intel Core i5-1235U (12MB Cache), 8GB DDR4-SDRAM, 256GB SSD, 35.6 cm (14") Full HD 1920 x 1080, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

ASUS ExpertBook B1 B1402CBA-EBI5X. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1235U. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 1.49 kg











Design		Camera	
Colour name Product type *	Star Black Laptop	Privacy camera Privacy type	✓ Privacy shutter
Product colour *	Black	Network	
Form factor * Housing material Market positioning	Clamshell Plastic Business	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 * 35.6 cm (14") Display resolution * 1920 x 1080 pixels Touchscreen * HD type Full HD LED backlight	1920 x 1080 pixels	Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	10,100,1000 Mbit/s 5.3
	•	Ports & interfaces	
Native aspect ratio	16:9 •	USB 2.0 ports quantity *	1
Anti-glare screen Display brightness	250 cd/m ²	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™ i5	HDMI ports quantity *	1
Processor generation	12th gen Intel® Core™ i5	HDMI version	1.4
Processor model *	i5-1235U 10	Combo headphone/mic port	✓
Processor cores Processor boost frequency	4.4 GHz	Charging port type	USB Type-C
Performance cores	4.4 GHZ 2	USB Type-C DisplayPort Alternate Mode	✓
Efficient cores	8	USB Power Delivery	✓
Performance-core Max Turbo Frequency	4.4 GHz	Keyboard	
течислеу		Pointing device	Touchpad

Efficient-core Max Turbo Frequency 3.3 GHz Numeric keypad * X Processor cache 12 MB Keyboard backlit Processor cache type Smart Cache Software Configurable TDP-down 12 W Operating system architecture 64-bit	
Processor cache 12 MB Keyboard backlit ✓ Processor cache type Smart Cache Configurable TDP-down 12 W Configurable TDP-down 64-bit	
Processor cache type Smart Cache Configurable TDP-down 12 W Operating system architecture 64-bit	
Configurable TDP-down 12 W Operating system architecture 64-bit	
Operating system architecture 64-bit	
Processor base power 15 W	
Maximum turbo power 55 W Trial software 1-month trial for new Microsoft 3 customers. Credit card required.	
Memory Operating system installed * Windows 11 Pro	
Internal memory * 8 GB Processor special features	
Internal memory type DDR4-SDRAM CPU configuration (max) 1	
Memory form factor On-board Battery Battery	
Memory slots 1x SO-DIMM	
Number of battery cells 3	
Storage Battery capacity * 42 Wh	
Total storage capacity * 256 GB Storage media * SSD Power	
Total SSDs capacity 256 GB AC adapter power 65 W	
Number of SSDs installed 1 AC adapter frequency 50 - 60 Hz	
SSD capacity 256 GB 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 Security	
Optical drive type * Cable lock slot	
Card reader integrated X Cable lock slot type Kensington	
Graphics Fingerprint reader ✓	
Discrete graphics card model * Not available Windows Hello ✓	
On-board GPI manufacturer Intel Trusted Platform Module (TPM)	
version 2.0	
Discrete graphics card * On heard graphics card family Intel® HUD Craphics Password protection Password protection On heard graphics card family Intel® HUD Craphics Password protection On heard graphics card family Intel® HUD Craphics Password protection On heard graphics card family Intel® HUD Craphics Password protection On heard graphics card family Intel® HUD Craphics Password protection On heard graphics card family Intel® HUD Craphics Password protection On heard graphics card family Intel® HUD Craphics Password protection On heard graphics card family Intel® HUD Craphics Password protection On heard graphics On heard	
On-board graphics card family Intel® UHD Graphics Password protection type BIOS, HDD, User On-board graphics card model * Intel® UHD Graphics	
Audio Certificates	
Audio system Dirac Compliance certificates REACH, RoHS	
Built-in microphone Sustainability	
Camera Sustainability certificates ENERGY STAR, EPEAT Gold, TCO)
Front camera Veight & dimensions	
Front camera HD type HD Width 326.9 mm	
Infrared (IR) camera ✓ Depth 214.5 mm	
Height 19.9 mm	
Weight * 1.49 kg	





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