

ASUS ExpertBook B1 B1402CG-EBI381XA Intel Core i3 N-series i3-N305 Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 128 GB Flash Wi-Fi 6 (802.11ax) Windows 11 Pro Education Black

Brand : ASUS **Product family:** ExpertBook **Product code:** 90NX0611- M00BA0

Product name: B1402CG-

EBI381XA

- Windows 11 Pro Education
- Intel® Core™ i3-N305 Processor
- Intel® UHD Graphics
- 14" FHD compact screen
- Enterprise-grade security features
- MIL-STD 810H US military standard

Intel Core i3-N305 (6MB Cache), 8GB DDR4-SDRAM, 128GB Flash, 35.6 cm (14") Full HD 1920 x 1080, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Pro Education 64-bit

ASUS ExpertBook B1 B1402CG-EBI381XA. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core i3 N-series, Processor model: i3-N305. 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: 128 GB, Storage media: Flash. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro Education. Product colour: Black. Weight: 1.49 kg











Design		Network	
Colour name Star Black Product type * Laptop Product colour * Black Form factor * Clamshell Housing material Plastic	Antenna type Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	2x2 10,100,1000 Mbit/s 5.3	
Market positioning	Work	Ports & interfaces	
Introduction year Display Display diagonal * Display resolution * Touchscreen * HD type LED backlight Native aspect ratio Anti-glare screen Display brightness RGB colour space Colour gamut	2023 35.6 cm (14") 1920 x 1080 pixels Full HD 16:9 250 cd/m² NTSC 45%	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate	1 1 1 1 1 1 1 1 1 VSB Type-C
Processor		Mode	√
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor boost frequency	* Intel Core i3 N-series tion Intel Core i3-Nxxx * i3-N305 8 requency 3.8 GHz 6 MB	USB Power Delivery Keyboard Pointing device Numeric keypad * Spill-resistant keyboard Software	Touchpad ×
Processor cache Processor cache type		Operating system architecture Trial software	64-bit 1-month trial for new Microsoft 365 customers

Memory		Software	
Internal memory *	8 GB	Operating system installed *	Windows 11 Pro Education
Internal memory type	DDR4-SDRAM	Battery	
Memory form factor Memory layout (slots x size)	SO-DIMM 1 x 8 GB	Battery technology	Lithium-lon (Li-lon)
	. X O UD	Number of battery cells	3
Storage		Battery capacity *	42 Wh
Total storage capacity * Storage media * Flash memory	128 GB Flash 128 GB	Power	
		AC adapter power	65 W
Optical drive type *	×	AC adapter frequency AC adapter input voltage	50 - 60 Hz 100 - 240 V
Card reader integrated	×	AC adapter imput voltage AC adapter output current	3.25 A
Graphics		AC adapter output voltage	20 V
Discrete graphics card model *	Not available	Security	
On-board graphics card * On-board GPU manufacturer	✓ Intel	Cable lock slot	✓
Discrete graphics card *	×	Cable lock slot type	Kensington
On-board graphics card family	Intel® UHD Graphics	Fingerprint reader	1
On-board graphics card model *	Intel® UHD Graphics	Face recognition	√
Audio		Windows Hello Trusted Platform Module (TPM)	√
Audio system	Dirac	Trusted Platform Module (TPM)	•
Number of built-in speakers	2	version	2.0
Speaker power	2 W	Password protection	✓
Built-in microphone	✓	Password protection type	BIOS, HDD, User
Camera		Certificates	
Front camera	✓	Compliance certificates	REACH, RoHS
Front camera HD type	HD	Sustainability	
Infrared (IR) camera	4	Sustainability compliance	✓
Privacy camera Privacy type	✓ Privacy shutter	Sustainability certificates	ENERGY STAR, EPEAT Gold, TCO
Network	Trivacy structor	Weight & dimensions	
	W: F: 6 (002.11ag)	Width	326.9 mm
Top Wi-Fi standard * Wi-Fi standards	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax)	Depth	214.5 mm
Mobile network connection *	WI-11 0 (802.11dx)	Height *	19.9 mm
		Weight *	1.49 kg





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