

ASUS ExpertBook B1 B1402CBA-EB0380XA Intel® Core™ i3 i3-1215U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Education Black



Brand : ASUS

Product family: ExpertBook

Product code: 90NX05V1-M00E80

Product name : B1402CBA-EB0380XA

- Windows 11 Pro Education 64-bit
- Intel Core i3-1215U (10MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080
- 8GB DDR4-SDRAM (1 x 8) & 256GB SSD

Intel Core i3-1215U (10MB Cache), 8GB DDR4-SDRAM, 256GB SSD, 35.6 cm (14") Full HD 1920 x 1080, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Pro Education 64-bit

ASUS ExpertBook B1 B1402CBA-EB0380XA. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i3, Processor model: i3-1215U. 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 Education. Product colour: Black. Weight: 1.49 kg



Design		Network	
Colour name	Star Black	Antenna type	2x2
Product type *	Laptop	Ethernet LAN	✓
Product colour *	Black	Ethernet LAN data rates	10,100,1000 Mbit/s
Form factor *	Clamshell	Bluetooth	✓
Housing material	Plastic	Bluetooth version	5.1
Market positioning	Work	Ports & interfaces	
Introduction year	2023	USB 2.0 ports quantity *	1
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display diagonal *	35.6 cm (14")	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	Full HD	HDMI ports quantity *	1
LED backlight	✓	HDMI version	1.4
Native aspect ratio	16:9	Combo headphone/mic port	✓
Anti-glare screen	✓	USB Type-C DisplayPort Alternate Mode	✓
Display brightness	250 cd/m ²	Keyboard	
RGB colour space	NTSC	Pointing device	Touchpad
Colour gamut	45%	Numeric keypad *	✗
Processor		Keyboard layout	QWERTY
Processor manufacturer *	Intel	Software	
Processor family *	Intel® Core™ i3	Operating system architecture	64-bit
Processor generation	12th gen Intel® Core™ i3	Operating system installed *	Windows 11 Pro Education
Processor model *	i3-1215U	Processor special features	
Processor cores	6	Intel Flex Memory Access	✓
Processor boost frequency	4.4 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cache	10 MB	Execute Disable Bit	✓
Memory			
Internal memory *	8 GB		
Internal memory type	DDR4-SDRAM		
Memory form factor	On-board + SO-DIMM		
Memory layout (slots x size)	1 x 8 GB		

Memory		Processor special features	
Memory slots	1x SO-DIMM	CPU configuration (max)	1
Maximum internal memory *	40 GB	Embedded options available	✗
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	256 GB	Intel Virtualization Technology (VT-x)	✓
Storage media *	SSD	Battery	
Total SSDs capacity	256 GB	Battery technology	Lithium-Ion (Li-Ion)
Number of SSDs installed	1	Number of battery cells	3
SSD capacity	256 GB	Battery capacity *	42 Wh
SSD interface	PCI Express 4.0	Power	
NVMe	✓	AC adapter power	65 W
SSD form factor	M.2	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✗	AC adapter output current	3.42 A
Graphics		AC adapter output voltage	20 V
Discrete graphics card model *	Not available	USB Type-C charging port *	✓
On-board graphics card *	✓	USB Power Delivery (USB PD)	✓
On-board GPU manufacturer	Intel	Security	
Discrete graphics card *	✗	Cable lock slot	✓
On-board graphics card model *	Intel® UHD Graphics	Cable lock slot type	Kensington
Audio		Fingerprint reader	✗
Audio system	Dirac	Trusted Platform Module (TPM)	✓
Built-in microphone	✓	Password protection	✓
Camera		Password protection type	BIOS, HDD, User
Front camera	✓	Weight & dimensions	
Front camera HD type	HD	Width	326.9 mm
Privacy camera	✓	Depth	214.5 mm
Privacy type	Privacy shutter	Height	19.9 mm
Network		Weight *	1.49 kg
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		



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