

ASUS ExpertBook B1 B1502CBA-BQ0117XA Intel® Core™ i5 i5-1235U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Education Black

Brand : ASUS

Product family: ExpertBook

Product code: 90NX05U1-M004A0

Product name : B1502CBA-BQ0117XA

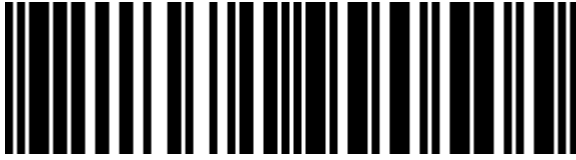


- Windows 11 Pro Education 64-bit
- Intel Core i5-1235U (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS
- 16GB DDR4-SDRAM (1 x 16) & 256GB SSD

Intel Core i5-1235U (12MB Cache), 16GB DDR4-SDRAM, 256GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Pro Education 64-bit
 ASUS ExpertBook B1 B1502CBA-BQ0117XA. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1235U. 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: 256 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro Education. Product colour: Black. Weight: 1.69 kg

Design		Network	
Colour name	Star Black	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Product colour *	Black	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Housing material	Plastic	Ethernet LAN	✓
Market positioning	Work	Bluetooth	✓
Display		Bluetooth version	5.1
Display diagonal *	39.6 cm (15.6")	Ports & interfaces	
Display resolution *	1920 x 1080 pixels	USB 2.0 ports quantity *	1
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
HD type	Full HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Panel type	IPS	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Native aspect ratio	16:9	Ethernet LAN (RJ-45) ports	1
Display surface	Matt	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	1.4
Display brightness	250 cd/m ²	Combo headphone/mic port	✓
RGB colour space	NTSC	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	45%	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	Intel	Numeric keypad *	✓
Processor family *	Intel® Core™ i5	Island-style keyboard	✓
Processor generation	12th gen Intel® Core™ i5	Keyboard layout	QWERTY
Processor model *	i5-1235U	Software	
Processor cores	10	Operating system architecture	64-bit
Processor boost frequency	4.4 GHz	Operating system installed *	Windows 11 Pro Education
Processor cache	12 MB	Processor special features	
Configurable TDP-down	12 W	CPU configuration (max)	1
Memory			
Internal memory *	16 GB		
Internal memory type	DDR4-SDRAM		
Memory form factor	On-board		

Memory		Battery	
Memory layout (slots x size)	1 x 16 GB	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	48 GB	Number of battery cells	3
Storage		Battery capacity *	42 Wh
Total storage capacity *	256 GB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	256 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	256 GB	AC adapter output current	3.25 A
SSD interface	PCI Express 4.0	AC adapter output voltage	20 V
NVMe	✓	USB Type-C charging port *	✓
SSD form factor	M.2	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	Security	
Graphics		Fingerprint reader	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	Intel	Password protection type	HDD, BIOS, User
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card model *	Intel Iris Xe Graphics	Width	361.6 mm
Audio		Depth	233 mm
Speaker power	2 W	Height	19.9 mm
Built-in microphone	✓	Weight *	1.69 kg
Camera			
Front camera	✓		
Front camera HD type	HD		



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