ASUS ExpertBook B1 B1402CBA-EK0295X Intel® Core™ i5 i5-1235U Laptop 35,6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Black

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

M00AW0

Product name: B1402CBA-

EK0295X

ASUS ExpertBook B1 B1402CBA-EK0295X. 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 Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product color: Black. Weight: 1,49 kg





Design		Network	
Colour name	Star Black	Bluetooth version	5.1
Product type *	Laptop	Ports & interfaces	
Product colour * Form factor *	Black Clamshell	USB 2.0 ports quantity *	1
Market positioning	Work	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	1
	Work	ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-C	
Display	2F 6 cm (14II)	ports quantity *	1
Display diagonal * Display resolution *	35.6 cm (14") 1920 x 1080 pixels	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1
Touchscreen *	X	ports quantity	_
HD type	Full HD	Ethernet LAN (RJ-45) ports HDMI ports quantity *	1
Panel type	TN	HDMI version	1.4
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:9	Charging port type	USB Type-C
Anti-glare screen	✓	USB Type-C DisplayPort Alternate	✓
Display brightness	220 cd/m²	Mode	-
RGB colour space	NTSC	Performance	
Colour gamut	45%	Repairability index	8.6
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i5	Numeric keypad *	×
Processor generation Processor model *	12th gen Intel® Core™ i5 i5-1235U	Software	
Processor cores	10	Operating system architecture	64-bit
Processor boost frequency	4.4 GHz	Operating system installed *	Windows 11 Pro
Processor cache	12 MB	Processor special features	
Configurable TDP-down	12 W	Intel Flex Memory Access	✓
Memory		Intel Trusted Execution Technology	✓
Internal memory *	8 GB	Intel VT-x with Extended Page	1
Internal memory type	DDR4-SDRAM	Tables (EPT)	
Memory slots	1x SO-DIMM	Execute Disable Bit	✓
Storage		CPU configuration (max)	1
Total storage capacity *	256 GB	Embedded options available	X
Storage media *	SSD	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total SSDs capacity	256 GB	. ,	

Storage		Processor special features	
Number of SSDs installed SSD capacity	1 256 GB	Intel Virtualization Technology (VT-x)	✓
SSD interface	PCI Express 4.0	Battery	
NVMe	✓	Battery technology	Lithium-lon (Li-lon)
SSD form factor	M.2	Number of battery cells	3
Optical drive type *	×	Battery capacity *	42 Wh
Graphics		Power	
On-board graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio	Not available Intel Intel Iris Xe Graphics	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage USB Power Delivery (USB PD) *	65 W 50 - 60 Hz 100 - 240 V 3.25 A 20 V
	Dirac	Security	
Audio system Built-in microphone	Dirac ✓	Cable lock slot	/
Camera		Cable lock slot type Fingerprint reader	Kensington ✓
Front camera Front camera HD type Privacy camera	✔HD✔Privacy shutter	Trusted Platform Module (TPM) Password protection Password protection type	BIOS, HDD, User
Privacy type Network	Privacy shutter	Weight & dimensions	
Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN Ethernet LAN data rates	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax)	Width Depth Height Weight *	326.9 mm 214.5 mm 19.9 mm 1.49 kg
Bluetooth	✓		



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