

ASUS ExpertBook B1 B1500CBA-EJ1573X Intel® Core™ i5 i5-1235U Computer portatile 39,6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Nero

Marchio : ASUS

Famiglia del prodotto:
ExpertBook

Codice prodotto: 90NX0551-
M02510

Nome del prodotto :
B1500CBA-EJ1573X



ASUS ExpertBook B1 B1500CBA-EJ1573X. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel® Core™ i5, Modello del processore: i5-1235U. Dimensioni diagonale schermo: 39,6 cm (15.6"), Tipologia HD: Full HD, Risoluzione del display: 1920 x 1080 Pixel. RAM installata: 16 GB, Tipo di RAM: DDR4-SDRAM. Capacità totale di archiviazione: 512 GB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel Iris Xe Graphics. Sistema operativo incluso: Windows 11 Pro. Colore del prodotto: Nero. Peso: 1,73 kg



Design		Ports & interfaces	
Colour name	Star Black	USB 2.0 ports quantity *	1
Product type *	Laptop	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Product colour *	Black	Ethernet LAN (RJ-45) ports	1
Form factor *	Clamshell	HDMI ports quantity *	1
Market positioning	Business	HDMI version	1.4
Display		VGA (D-Sub) ports quantity	1
Display diagonal *	39.6 cm (15.6")	Thunderbolt 4 ports quantity	1
Display resolution *	1920 x 1080 pixels	Intel® Thunderbolt 4	✓
Touchscreen *	✗	Combo headphone/mic port	✓
HD type	Full HD	USB Type-C DisplayPort Alternate Mode	✓
LED backlight	✓	Keyboard	
Native aspect ratio	16:9	Pointing device	Touchpad
Anti-glare screen	✓	Numeric keypad *	✓
RGB colour space	NTSC	Software	
Colour gamut	45%	Operating system architecture	64-bit
Processor		Trial software	Microsoft Office 365 Customer
Processor manufacturer *	Intel	Operating system installed *	Windows 11 Pro
Processor family *	Intel® Core™ i5	Processor special features	
Processor generation	12th gen Intel® Core™ i5	Intel Flex Memory Access	✓
Processor model *	i5-1235U	Intel Trusted Execution Technology	✓
Processor cores	10	Intel VT-x with Extended Page Tables (EPT)	✓
Processor boost frequency	4.4 GHz	Execute Disable Bit	✓
Processor cache	12 MB	CPU configuration (max)	1
Configurable TDP-down	12 W	Embedded options available	✗
Memory			
Internal memory *	16 GB		
Internal memory type	DDR4-SDRAM		

Memory		Processor special features	
Memory form factor	On-board	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory slots	1x SO-DIMM	Intel Virtualization Technology (VT-x)	✓
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	512 GB	Battery capacity *	42 Wh
Number of SSDs installed	1	Power	
SSD capacity	512 GB	AC adapter power	65 W
SSD interface	PCI Express 4.0	AC adapter frequency	50 - 60 Hz
NVMe	✓	AC adapter input voltage	100 - 240 V
SSD form factor	M.2	AC adapter output current	3.42 A
Optical drive type *	✗	AC adapter output voltage	19 V
Card reader integrated	✓	DC-in jack	✓
Compatible memory cards	MicroSD (TransFlash)	USB Power Delivery (USB PD) *	✓
Graphics		Security	
Discrete graphics card model *	Not available	Cable lock slot	✓
On-board graphics card *	✓	Cable lock slot type	Kensington
On-board GPU manufacturer	Intel	Fingerprint reader	✓
Discrete graphics card *	✗	Trusted Platform Module (TPM)	✓
On-board graphics card model *	Intel Iris Xe Graphics	Trusted Platform Module (TPM) version	2.0
Audio		Password protection	✓
Built-in microphone	✓	Password protection type	BIOS, HDD, User
Camera		Certificates	
Front camera	✓	Compliance certificates	RoHS, REACH
Front camera resolution	1280 x 720 pixels	Sustainability	
Front camera HD type	HD	Sustainability certificates	EPEAT Silver, ENERGY STAR
Privacy camera	✓	Weight & dimensions	
Privacy type	Privacy shutter	Width	358 mm
Network		Depth	236.5 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Height	19.4 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Weight *	1.73 kg
Mobile network connection *	✗		
Antenna type	2x2		
Ethernet LAN	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth	✓		
Bluetooth version	5.1		



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