

ASUS ExpertBook BM1 BM1503CDA-S71657X AMD Ryzen™ 7 170 Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro German Grey



Brand : ASUS

Product family: ExpertBook

Product code: 90NX0821-M01UB0

Product name : BM1503CDA-S71657X

AMD Ryzen 7 170 (3.2GHz), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS-Level, AMD Radeon 660M, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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Elevate everyday performance to the next level

ASUS ExpertBook BM1 offers extensive customization options to empower your business. Powered by the latest AMD® Ryzen™ 7 processor and offering military-grade durability¹, it is engineered to handle various tasks smoothly. Designed with productivity in mind, it features AI capabilities such as Copilot in Windows, AI noise-canceling technology and watermark functions which enable you achieve your best. Furthermore, it includes a full set of I/O ports, fast connection up to Wi-Fi 6E, and advanced security features. Lightweight with long battery life and stunning visuals and audio, it provides flexibility wherever you work. ASUS ExpertBook BM1 streamlines your workflow to keep you productive.

Design		Network	
Colour name	Gentle Grey	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Product colour *	Grey	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Market positioning	Work	Ethernet LAN	✓
Display		Ethernet LAN data rates	1000 Mbit/s
Display diagonal *	39.6 cm (15.6")	Bluetooth	✓
Display resolution *	1920 x 1080 pixels	Bluetooth version	5.4
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Panel type	IPS-Level	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Native aspect ratio	16:9	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	300 cd/m²	HDMI version	1.4
Display diagonal (metric)	39.6 cm	Combo headphone/mic port	✓
RGB colour space	NTSC	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	45%	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	AMD	Numeric keypad *	✓
Processor family *	AMD Ryzen™ 7	Keyboard backlit	✓
Processor generation	AMD Ryzen 100 Series	Keyboard layout	QWERTZ
Processor model *	170	Keyboard language	German
Processor cores	8	Software	
Processor threads	16	Operating system architecture	64-bit
Processor boost frequency	4.75 GHz	Operating system installed *	Windows 11 Pro
Processor frequency *	3.2 GHz	Battery	
Processor cache type	L2 & L3	Battery technology	Lithium-Ion (Li-Ion)
L3 cache	16 MB	Number of battery cells	3
L2 cache	4 MB	Battery capacity *	63 Wh
Memory			
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		

Memory		Power	
Memory form factor	SO-DIMM	AC adapter power	65 W
Memory slots	2x SO-DIMM	AC adapter frequency	50 - 60 Hz
Maximum internal memory *	64 GB	AC adapter input voltage	100 - 240 V
Storage		AC adapter output current	3.25 A
Total storage capacity *	512 GB	AC adapter output voltage	20 V
Storage media *	SSD	USB Type-C charging port *	✓
Total SSDs capacity	512 GB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	Security	
SSD capacity	512 GB	Cable lock slot	✓
SSD interface	PCI Express 4.0	Cable lock slot type	Kensington
NVMe	✓	Fingerprint reader	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Graphics		Password protection	✓
Discrete graphics card model *	Not available	Password protection type	BIOS, User, HDD
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	359.5 mm
Discrete graphics card *	✗	Depth	232.2 mm
On-board graphics card family	AMD Radeon	Height	19.9 mm
On-board graphics card model *	AMD Radeon 680M	Weight *	1.61 kg
Audio		Packaging data	
Audio system	Dirac	Package width	440 mm
Built-in microphone	✓	Package depth	65 mm
Camera		Package height	290 mm
Front camera	✓	Package weight	1.84 kg
Front camera HD type	Full HD	Packaging content	
Privacy camera	✓	AC adapter included *	✓
Privacy type	Privacy shutter		



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Catalog Object Cloud



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