

ASUS ExpertBook BM1 BM1503CDA-S70590X AMD Ryzen™ 5 7535U 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-M00MZ0

Product name : BM1503CDA-S70590X

AMD Ryzen 5 7535U (16MB Cache, 2.9GHz), 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	Antenna type	2x2
Product type *	Laptop	Ethernet LAN	✓
Product colour *	Grey	Ethernet LAN data rates	1000 Mbit/s
Form factor *	Clamshell	Bluetooth	✓
Market positioning	Work	Bluetooth version	5.4
Display		Ports & interfaces	
Display diagonal *	39.6 cm (15.6")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS-Level	HDMI version	1.4
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:9	USB Type-C DisplayPort Alternate Mode	✓
Anti-glare screen	✓	Performance	
Display brightness	300 cd/m²	Repairability index	9.5
Display diagonal (metric)	39.6 cm	Keyboard	
RGB colour space	NTSC	Pointing device	Touchpad
Colour gamut	45%	Numeric keypad *	✓
Processor		Keyboard backlit	✓
Processor manufacturer *	AMD	Keyboard layout	QWERTZ
Processor family *	AMD Ryzen™ 5	Keyboard language	German
Processor generation	AMD Ryzen 7000 Series	Software	
Processor model *	7535U	Operating system architecture	64-bit
Processor cores	6	Trial software	Microsoft 365 (30-day trial)
Processor threads	12	Operating system installed *	Windows 11 Pro
Processor boost frequency	4.55 GHz	Battery	
Processor frequency *	2.9 GHz	Battery technology	Lithium-Ion (Li-Ion)
Processor cache	16 MB	Number of battery cells	3
Processor cache type	L3		
Memory			
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		

Memory		Battery	
Memory form factor	SO-DIMM	Battery capacity *	50 Wh
Memory slots	2x SO-DIMM	Power	
Maximum internal memory *	64 GB	AC adapter power	65 W
Storage		AC adapter frequency	50 - 60 Hz
Total storage capacity *	512 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	AC adapter output current	3.25 A
Total SSDs capacity	512 GB	AC adapter output voltage	20 V
Number of SSDs installed	1	USB Type-C charging port *	✓
SSD capacity	512 GB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Kensington
Optical drive type *	✗	Fingerprint reader	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	AMD	Password protection type	BIOS, User, HDD
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card model *	AMD Radeon 660M	Width	359.5 mm
Audio		Depth	232.2 mm
Audio system	Dirac	Height	19.9 mm
Built-in microphone	✓	Weight *	1.8 kg
Camera		Packaging data	
Front camera	✓	Package width	440 mm
Front camera HD type	Full HD	Package depth	65 mm
Privacy camera	✓	Package height	290 mm
Privacy type	Privacy shutter	Package weight	2.05 kg
Network		Packaging content	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	AC adapter included *	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		



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Catalog Object Cloud



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