

ASUS COMPUTER

Laptop ASUS ExpertBook BM1503CDA-S71657X / RYZ 7-170 / 16GB DDR5 / 512GB / 15.6" Full HD IPS-Level AG / AMD Radeon 680M / DE - Gri

SKU: 14001257 · EAN: 4711636328265

SPECIFIKAT TEKNIKE

101 specifikat e produktit

ATRIBUTI	VLERA
Design	
Colour name	Gentle Grey
Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Market positioning	Work
Display	
Display diagonal	39.6 cm (15.6")
Display resolution	1920 x 1080 pixels
Touchscreen	No
HD type	Full HD
Panel type	IPS-Level
Native aspect ratio	16:9
Anti-glare screen	Yes
Display brightness	300 cd/m ²
Display diagonal (metric)	39.6 cm
RGB colour space	NTSC
Colour gamut	45%
Processor	
Processor manufacturer	AMD
Processor family	AMD Ryzen™ 7
Processor generation	AMD Ryzen 100 Series
Processor model	170
Processor cores	8
Processor threads	16
Processor boost frequency	4.75 GHz

Processor frequency	3.2 GHz
Processor cache type	L2 & L3
L3 cache	16 MB
L2 cache	4 MB
Memory	
Internal memory	16 GB
Internal memory type	DDR5-SDRAM
Memory form factor	SO-DIMM
Memory slots	2x SO-DIMM
Maximum internal memory	64 GB
Storage	
Total storage capacity	512 GB
Storage media	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Optical drive type	No
Graphics	
Discrete graphics card model	Not available
On-board graphics card	Yes
On-board GPU manufacturer	AMD
Discrete graphics card	No
On-board graphics card family	AMD Radeon
On-board graphics card model	AMD Radeon 680M
Audio	
Audio system	Dirac
Built-in microphone	Yes
Camera	
Front camera	Yes
Front camera HD type	Full HD
Privacy camera	Yes
Privacy type	Privacy shutter

Network	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Mobile network connection	No
Antenna type	2x2
Ethernet LAN	Yes
Ethernet LAN data rates	1000 Mbit/s
Bluetooth	Yes
Bluetooth version	5.4
Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity	1
HDMI version	1.4
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Keyboard	
Pointing device	Touchpad
Numeric keypad	Yes
Keyboard backlit	Yes
Keyboard layout	QWERTZ
Keyboard language	German
Software	
Operating system architecture	64-bit
Operating system installed	Windows 11 Pro
Battery	
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity	63 Wh
Power	
AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	3.25 A

AC adapter output voltage	20 V
USB Type-C charging port	Yes
USB Power Delivery (USB PD)	Yes
Security	
Cable lock slot	Yes
Cable lock slot type	Kensington
Fingerprint reader	Yes
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2.0
Password protection	Yes
Password protection type	BIOS, User, HDD
Weight & dimensions	
Width	359.5 mm
Depth	232.2 mm
Height	19.9 mm
Weight	1.61 kg
Packaging data	
Package width	440 mm
Package depth	65 mm
Package height	290 mm
Package weight	1.84 kg
Packaging content	
AC adapter included	Yes