

ASUS ExpertBook P1 PM1503CD-715X 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 Grey



Brand : ASUS

Product family: ExpertBook

Product code: 90NX09D1-M00AR0

Product name :
PM1503CD-715X

AMD Ryzen 7 170 (3.2GHz), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, AMD Radeon 680M, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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Elevate your efficiency, anywhere

The compact and elegant ASUS ExpertBook P1 weighs a mere 1.6kg1 with a breathtaking new design, and features exceptional efficiency to supercharge your productivity. It's engineered to deliver superb performance powered by an up to AMD® Ryzen™ 7 processor and packs up to 1TB capacity with dual SSDs. ASUS ExpertBook P1 is also engineered to protect your privacy and business data via a built-in fingerprint sensor and integrated TPM 2.0 chip2 — your reliable, trusted traveling companion, ready to complete every task on time.

Design		Network	
Colour name	Misty 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
Housing material	Plastic	Ethernet LAN	✓
Market positioning	Work	Ethernet LAN data rates	1000 Mbit/s
Display		Bluetooth	✓
Display diagonal *	39.6 cm (15.6")	Bluetooth version	5.4
Display resolution *	1920 x 1080 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	Full HD	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
LED backlight	✓	Ethernet LAN (RJ-45) ports	1
Native aspect ratio	16:9	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	1.4
Display brightness	300 cd/m ²	Combo headphone/mic port	✓
RGB colour space	NTSC	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	45%	Keyboard	
Maximum refresh rate	60 Hz	Pointing device	Touchpad
Contrast ratio (typical)	700:1	Numeric keypad *	✓
Processor		Software	
Processor manufacturer *	AMD	Operating system architecture	64-bit
Processor family *	AMD Ryzen™ 7	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Processor generation	AMD Ryzen 100 Series	Operating system installed *	Windows 11 Pro
Processor model *	170	Battery	
Processor cores	8	Battery technology	Lithium-Ion (Li-Ion)
Processor threads	16	Number of battery cells	3
Processor boost frequency	4.75 GHz	Battery capacity *	50 Wh
Processor frequency *	3.2 GHz	Power	
Processor cache type	L2 & L3	AC adapter power	65 W
L3 cache	16 MB		
L2 cache	4 MB		
Memory			
Internal memory *	16 GB		

Memory		Power	
Internal memory type	DDR5-SDRAM	AC adapter frequency	50 - 60 Hz
Memory form factor	SO-DIMM	AC adapter input voltage	100 - 240 V
Memory slots	2x SO-DIMM	AC adapter output current	3.25 A
Maximum internal memory *	64 GB	AC adapter output voltage	20 V
Storage		USB Type-C charging port *	✓
Total storage capacity *	512 GB	USB Type-C required charging power (min) *	55 W
Storage media *	SSD	USB Type-C required charging power (max) *	65 W
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)	✓
M.2 SSD size	2280 (22 x 80 mm)	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Password protection	✓
Graphics		Password protection type	BIOS, User, HDD
Discrete graphics card model *	Not available	Certificates	
On-board graphics card *	✓	Compliance certificates	REACH
On-board GPU manufacturer	AMD	Sustainability	
Discrete graphics card *	✗	Sustainability certificates	Forest Stewardship Council (FSC) Recycled, TCO, ENERGY STAR, EPEAT Climate +, EPEAT Gold
On-board graphics card family	AMD Radeon	Weight & dimensions	
On-board graphics card model *	AMD Radeon 680M	Width	359.5 mm
Audio		Depth	232.2 mm
Audio system	Dirac	Height	19.9 mm
Built-in microphone	✓	Weight *	1.81 kg
Camera		Packaging content	
Front camera	✓	AC adapter included *	✓
Front camera HD type	HD		
Privacy camera	✓		
Privacy type	Privacy shutter		



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Catalog Object Cloud



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