

ASUS ExpertBook P1 P1503CVA-S71301X Intel® Core™ i5 i5-13420H 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: 90NX0881-M01DW0

Product name : P1503CVA-S71301X

- Windows 11 Pro 64-bit
- Intel Core i5-13420H (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS-Level
- 16GB DDR5-SDRAM & 512GB SSD

Intel Core i5-13420H (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS-Level, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

ASUS ExpertBook P1 P1503CVA-S71301X Intel® Core™ i5 i5-13420H 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:

Elevate your efficiency, anywhere

The compact and elegant ASUS ExpertBook P1 weighs a mere 1.4kg1 with a breathtaking new design and features exceptional efficiency to supercharge your productivity — empowered by the all-new ASUS AI ExpertMeet2 tool. It's engineered to deliver superb performance powered by an up to 13th Gen Intel® Core™ i7 processor and features up to 1 TB dual-SSD capacity for faster operation. The ASUS ExpertBook P1 is also engineered to protect your privacy and business data via a built-in fingerprint sensor and integrated TPM 2.0 chip6 — 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
Market positioning	Work	Ethernet LAN	✓
Display		Ethernet LAN data rates	10,100,1000 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
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/m²	Combo headphone/mic port	✓
RGB colour space	NTSC	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	45%	Performance	
Maximum refresh rate	60 Hz	Repairability index	9.3
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i5	Numeric keypad *	✓
Processor generation	13th gen Intel® Core™ i5	Keyboard layout	QWERTZ
Processor model *	i5-13420H	Keyboard language	German
Processor cores	8	Software	
Processor threads	12	Operating system architecture	64-bit
Processor boost frequency	4.6 GHz	Trial software	Microsoft 365 30 days
Performance cores	4		
Efficient cores	4		

Processor		Software	
Performance-core Max Turbo Frequency	4.6 GHz	Operating system installed *	Windows 11 Pro
Efficient-core Max Turbo Frequency	3.4 GHz	Battery	
Processor cache	12 MB	Battery technology	Lithium-Ion (Li-Ion)
Processor cache type	Smart Cache	Number of battery cells	3
Processor base power	45 W	Battery capacity *	50 Wh
Maximum turbo power	115 W	Power	
Memory		AC adapter power	65 W
Internal memory *	16 GB	AC adapter frequency	50 - 60 Hz
Internal memory type	DDR5-SDRAM	AC adapter input voltage	100 - 240 V
Memory form factor	SO-DIMM	AC adapter output current	3.25 A
Memory slots	2x SO-DIMM	AC adapter output voltage	20 V
Maximum internal memory *	64 GB	USB Type-C charging port *	✓
Storage		USB Power Delivery (USB PD)	✓
Total storage capacity *	512 GB	Security	
Storage media *	SSD	Cable lock slot	✓
Total SSDs capacity	512 GB	Cable lock slot type	Kensington
Number of SSDs installed	1	Fingerprint reader	✓
SSD capacity	512 GB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM) version	2.0
NVMe	✓	Password protection	✓
SSD form factor	M.2	Password protection type	BIOS, HDD, User
Optical drive type *	✗	Certificates	
Card reader integrated	✗	Compliance certificates	REACH
Graphics		Sustainability	
Discrete graphics card model *	Not available	Sustainability certificates	ENERGY STAR, Forest Stewardship Council (FSC) Recycled
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	359.5 mm
Discrete graphics card *	✗	Depth	232.2 mm
On-board graphics card family	Intel® UHD Graphics	Height	19.9 mm
On-board graphics card model *	Intel® UHD Graphics	Weight *	1.66 kg
Audio		Packaging data	
Audio system	Dirac	Package width	440 mm
Built-in microphone	✓	Package depth	65 mm
		Package height	290 mm
		Package weight	1.91 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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