ASUS ExpertBook P1 P1503CVA-H716512-CA Intel® Core™ i7 i7-13620H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Grey

Brand : ASUS Product family: ExpertBook Product code: 90NX0881-

M015T0

Product name: P1503CVA-H716512-CA

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- Windows 11 Home 64-bit
- Intel Core i7-13620H (24MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 TN
- 16GB DDR5-SDRAM & 512GB SSD

Intel Core i7-13620H (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 TN, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Home 64-bit

ASUS ExpertBook P1 P1503CVA-H716512-CA Intel® Core $^{\text{TM}}$ i7 i7-13620H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home 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		Camera	
Colour name	Misty Grey	Front camera	✓
Product type *	Laptop	Front camera HD type	HD
Product colour *	Grey	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Market positioning	Work	Network	•
Display		Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display diagonal *	39.6 cm (15.6")	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display resolution *	1920 x 1080 pixels	Mobile network connection *	WI-II 0 (002.11dX) ✓
Touchscreen *	×		
HD type	Full HD	Antenna type	2x2
Panel type	TN	Ethernet LAN	✓
LED backlight	✓	Ethernet LAN data rates	10,100,1000 Mbit/s
Native aspect ratio	16:9	Bluetooth	
Anti-glare screen	/	Bluetooth version	5.4
Display brightness	250 cd/m²	Ports & interfaces	
RGB colour space	NTSC	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Colour gamut	45%	ports quantity *	2
Maximum refresh rate	60 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i7	HDMI version	1.4
Processor generation	13th gen Intel® Core™ i7	Combo headphone/mic port	✓
Processor model *	i7-13620H	USB Type-C DisplayPort Alternate	√
Processor cores	10	Mode	·
Processor threads	16	Keyboard	
Processor boost frequency	4.9 GHz	Pointing device	Touchpad
Performance cores	6	Numeric keypad *	•
Efficient cores	4	••	

Processor		Software	
Performance-core Max Turbo Frequency 4.9 GHz		Operating system architecture Operating system installed *	64-bit Windows 11 Home
Efficient-core Max Turbo Frequency		Battery	
Processor cache	24 MB Smart Cache	Battery technology	Lithium-Ion (Li-Ion)
Processor cache type Processor base power	45 W	Number of battery cells	3
Maximum turbo power	115 W	Battery capacity *	50 Wh
Memory		Power	
Internal memory *	16 GB	AC adapter power	65 W
Internal memory type	DDR5-SDRAM	AC adapter frequency	50 - 60 Hz
Memory form factor	SO-DIMM	AC adapter input voltage	100 - 240 V 3.25 A
Memory slots	2x SO-DIMM	AC adapter output current AC adapter output voltage	3.25 A 20 V
Maximum internal memory *	64 GB	USB Type-C charging port *	✓
Storage		USB Power Delivery (USB PD)	·
Total storage capacity * Storage media *	512 GB SSD	Security	
Total SSDs capacity	512 GB	Cable lock slot	1
Number of SSDs installed	1	Cable lock slot type	Kensington
SSD capacity	512 GB	Fingerprint reader	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	·
NVMe	✓	Trusted Platform Module (TPM)	
SSD form factor	M.2	version	2.0
M.2 SSD size	2280 (22 x 80 mm)	Password protection	✓
Optical drive type *	×	Password protection type	BIOS, HDD, User
Card reader integrated	X	Certificates	
Graphics		Compliance certificates	REACH
	Not available	Sustainability	
On-board graphics card * On-board GPU manufacturer	✓ Intel	Sustainability certificates	ENERGY STAR, EPEAT Climate +, Forest Stewardship Council (FSC)
Discrete graphics card *	X	Sustainability Certificates	Recycled, TCO
On-board graphics card family	Intel® UHD Graphics	Weight & dimensions	
On-board graphics card model *	Intel® UHD Graphics	Width	359.5 mm
Audio		Depth	232.2 mm
Audio system	Dirac	Height	19.9 mm
Built-in microphone	1	Weight *	1.61 kg
·		Packaging content	
		AC adapter included *	✓



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