

ASUS ExpertBook P1403CV-i582X Intel® Core™ i5 i5-13420H Laptop 35.6 cm (14") Full HD 8 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Grey

Brand : ASUS

Product family: ExpertBook

Product code: 90NX0871-M00WZ0

Product name : P1403CV-i582X

- Windows 11 Pro 64-bit
- Intel Core i5-13420H (12MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080
- 8GB DDR5-SDRAM & 256GB SSD

Intel Core i5-13420H (12MB Cache), 8GB DDR5-SDRAM, 256GB SSD, 35.6 cm (14") Full HD 1920 x 1080, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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ASUS ExpertBook P1

Elevate your efficiency, anywhere

The compact and elegant ASUS ExpertBook P1 weighs a mere 1.4 kg with a breathtaking new design, and features exceptional efficiency to supercharge your productivity — empowered by the all-new ASUS AI ExpertMeet tool. It's engineered to deliver superb performance powered by an 13th Gen Intel® Core™ i5 processor and packs 256GB capacity with dual-SSD RAID support for improved data reliability or faster operation. ASUS ExpertBook P1 is also engineered to protect your privacy and business data via a built-in fingerprint sensor and integrated TPM 2.0 chip — your reliable, trusted traveling companion, ready to complete every task on time.



Design		Camera	
Colour name	Misty Grey	Front camera	✓
Product type *	Laptop	Network	
Product colour *	Grey	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Housing material	Plastic	Mobile network connection *	✗
Market positioning	Work	Antenna type	2x2
Display		Ethernet LAN	✓
Display diagonal *	35.6 cm (14")	Ethernet LAN data rates	1000 Mbit/s
Display resolution *	1920 x 1080 pixels	Bluetooth	✓
Touchscreen *	✗	Bluetooth version	5.3
HD type	Full HD	Ports & interfaces	
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Native aspect ratio	16:9	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Anti-glare screen	✓	Ethernet LAN (RJ-45) ports	1
Display brightness	300 cd/m²	HDMI ports quantity *	1
RGB colour space	NTSC	HDMI version	1.4
Colour gamut	45%	Combo headphone/mic port	✓
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel® Core™ i5	Pointing device	Touchpad
Processor generation	13th gen Intel® Core™ i5	Numeric keypad *	✗
Processor model *	i5-13420H	Software	
Processor cores	8	Operating system architecture	64-bit
Processor threads	12		
Processor boost frequency	4.6 GHz		
Performance cores	4		
Efficient cores	4		

Processor		Software	
Performance-core Max Turbo Frequency	4.6 GHz	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Efficient-core Max Turbo Frequency	3.4 GHz	Operating system installed *	Windows 11 Pro
Processor cache	12 MB	Battery	
Processor cache type	Smart Cache	Battery technology	Lithium-Ion (Li-Ion)
Processor base power	45 W	Number of battery cells	3
Maximum turbo power	115 W	Battery capacity *	50 Wh
Memory		Power	
Internal memory *	8 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
Maximum internal memory *	64 GB	AC adapter output current	3.25 A
Storage		AC adapter output voltage	20 V
Total storage capacity *	256 GB	USB Type-C charging port *	✓
Storage media *	SSD	USB Power Delivery (USB PD)	✓
Total SSDs capacity	256 GB	Security	
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	256 GB	Cable lock slot type	Kensington
SSD interface	PCI Express 4.0	Fingerprint reader	✓
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Trusted Platform Module (TPM) version	2.0
M.2 SSD size	2280 (22 x 80 mm)	Password protection	✓
Optical drive type *	✗	Password protection type	BIOS, User, HDD
Graphics		Certificates	
Discrete graphics card model *	Not available	Compliance certificates	REACH
On-board graphics card *	✓	Sustainability	
On-board GPU manufacturer	Intel	Sustainability certificates	Forest Stewardship Council (FSC) Recycled, ENERGY STAR
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card family	Intel® UHD Graphics	Width	324.5 mm
On-board graphics card model *	Intel® UHD Graphics	Depth	214.4 mm
Audio		Height	19.7 mm
Audio system	Dirac	Packaging content	
Built-in microphone	✓	AC adapter included *	✓



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