

Asus Expertbook P14(P1403CV-I582X)

ASUS ExpertBook P1 P1403CV-i582X - Intel Core i5 - 13420H / up to 4.6 GHz - Win 11 Pro - UHD Graphics - 8 GB RAM - 256 GB SSD NVMe - 14" 1920 x 1080 (Full HD) - Gigabit Ethernet - Wi-Fi 6, Bluetooth - misty grey - with 1 year ASUS ZenCare



The ASUS ExpertBook P1 P1403CV-i582X is designed for professionals who need a reliable and efficient laptop. With a 14-inch Full HD display offering a resolution of 1920 x 1080, this laptop ensures vibrant visuals and is perfect for both work and leisure. The combination of a powerful Intel Core i5 processor, 8 GB of DDR5 RAM, and a 256 GB SSD allows for smooth multitasking and quick access to files, enhancing productivity. In addition, advanced features such as AI noise cancelling for audio input, a 720p webcam with a privacy shutter, and a spill-resistant keyboard provide added functionality and peace of mind. The laptop's MIL-STD-810H tested durability ensures that it can withstand the rigors of frequent travel, making it an ideal companion for professionals on the go.

Key Selling Points

- 14-inch Full HD display for clear visuals
- AI noise cancelling technology for improved audio during calls
- Spill-resistant keyboard design for added durability
- MIL-STD-810H tested for reliable performance
- 256 GB SSD for fast storage and quick access to data

Product Features

- Vibrant display**
The 14-inch Full HD display delivers stunning visuals with a resolution of 1920 x 1080, providing clarity for work presentations and entertainment alike.
- Powerful performance**
Equipped with an Intel Core i5 processor and 8 GB of DDR5 RAM, this laptop handles multitasking smoothly, whether running multiple applications or handling demanding tasks.
- Enhanced audio experience**
Features AI noise cancelling technology that enhances audio input clarity, making calls and video conferences more effective.
- Secure connectivity**
Comes with multiple USB ports, HDMI output, and supports Bluetooth for seamless connections with various devices and accessories.
- Robust security features**
Includes a fingerprint reader and Trusted Platform Module (TPM 2.0) security chip for advanced protection of sensitive data.

Main Specifications

Product Description	ASUS ExpertBook P1 P1403CV-i582X - 14" - Intel Core i5 - 13420H - 8 GB RAM - 256 GB SSD
Product Type	Notebook
Operating System	Win 11 Pro
Processor	Intel Core i5 (13th Gen) - 13420H / 2.1 GHz, up to 4.6 GHz / 12 MB Cache
Memory	8 GB DDR5 (1 x 8 GB)
Storage	256 GB SSD - NVMe
Display	14" 1920 x 1080 / Full HD @ 60 Hz
Graphics	Intel UHD Graphics
Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac/ax, Bluetooth 5.4, Gigabit Ethernet
Battery	3-cell
Security	Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader
Colour	Misty grey

Dimensions (WxDxH)	32.45 cm x 21.44 cm x 1.97 cm
Weight	1.43 kg
Environmental Standards	TCO Certified, generation 10, for notebooks, ENERGY STAR Qualified
Repairability Index	9.5 (out of 10)
Manufacturer Warranty	Limited warranty - 1 year - pick-up and return
Bundled Services	1 year ASUS ZenCare

Extended Specification

General	
Product Type	Notebook
Operating System	Windows 11 Pro

Memory	
RAM	8 GB (1 x 8 GB)
Max RAM Supported	64 GB
Technology	DDR5 SDRAM
Form Factor	SO-DIMM 262-pin
Slots Qty	2
Empty Slots	1

Manufacturer Warranty	
Service & Support	Limited warranty - 1 year - pick-up and return
Bundled Services	1 year ASUS ZenCare

Storage	
Main Storage	256 GB SSD M.2 2280 PCIe 4.0 x4 - NVMe Express (NVMe)

Miscellaneous	
Colour	Misty grey
Case Material	Plastic
Security	Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader
Features	MIL-STD-810H tested, BIOS protection, Absolute Persistence 2.0 (Computrace) technology
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington nano security slot
Included Accessories	USB-C power adapter
Compliant Standards	RoHS, REACH, Energy Star 8.0, FSC Mix

Software	
Software Included	MyASUS, Microsoft 365 (1 month trial), McAfee Premium (1 year)

Display	
Type	14"
Resolution	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.	60 Hz
Widescreen	Yes
Image Aspect Ratio	16:9
Image Brightness	300 cd/m²
Horizontal Viewing Angle	170
Vertical Viewing Angle	170

Colour Gamut	45% NTSC
Features	WideView, 87% screen-to-body ratio, 25 ms response rate (typical), 35 ms response rate (max)
Battery	
Technology	3-cell Lithium Ion
Capacity	50 Wh
Communications	
Wireless	802.11a/b/g/n/ac/ax, Bluetooth 5.4
Network Interface	Gigabit Ethernet
Features	Dual stream (2x2)
Dimensions & Weight	
Dimensions (WxDxH)	32.45 cm x 21.44 cm x 1.97 cm
Weight	1.43 kg
Processor / Chipset	
CPU	Intel Core i5 (13th Gen) 13420H / 2.1 GHz
Max Turbo Speed	4.6 GHz
Number of Cores	8-core
Cache	12 MB
Features	Intel Smart Cache
Audio & Video	
Graphics Processor	Intel UHD Graphics
Camera	Yes - 720p
Camera Features	Privacy shutter
Sound	Speaker, array microphone
Audio Features	Output: Audio by Dirac; Input: AI noise cancelling
Input	
Type	Keyboard, touchpad
Features	Spill-resistant, chiclet keyboard, 1.35mm travel distance
AC Adapter	
Input	AC 100-240 V (50/60 Hz)
Output	65 Watt, 20 V, 3.25 A
Connections & Expansion	
Slots	1 x M.2 (PCI Express 4.0 x4) (1 free)
Interfaces Details	2 x USB-C 3.2 Gen 2 (supports DisplayPort Alt Mode) (Power Delivery) 2 x USB 3.2 Gen 1 HDMI LAN Headphone/microphone combo jack
Sustainability Information	
Repairability Index	9.5 (out of 10)
TCO Certified	- TCO Certified, generation 10, for notebooks
ENERGY STAR Certified	Yes

What's in the box

ASUS ExpertBook P1 P1403CV-i582X
USB-C power adapter

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