

ASUS ExpertBook P1 (P1503CVA)

Product Spec Sheet | Model / Part No.: P1503CVA-S72333X

Category	Business Laptop – ASUS ExpertBook P1 Series
Color / Finish	Misty Grey
Form Factor	15.6" clamshell notebook

PROCESSOR & GRAPHICS

Processor	Intel® Core™ 5 210H – 8 cores / 12 threads, 2.2 GHz base, up to 4.8 GHz turbo, 12MB cache
Graphics	Intel® UHD Graphics (integrated)

MEMORY & STORAGE

Memory	16GB DDR5 SO-DIMM (1 slot occupied, 1 free) – expandable up to 64GB, DDR5-5200MT/s
Storage	512GB M.2 2280 NVMe™ PCIe® 4.0 SSD – 1x additional M.2 2230 slot free for expansion

DISPLAY

Screen	15.6" Full HD (1920 x 1080), 16:9, Anti-glare, LED-backlit, non-touch
Panel Details	Wide-view IPS-type panel, 45% NTSC color gamut, 60Hz refresh rate

CONNECTIVITY & I/O

Wireless	Wi-Fi 6 (802.11ax) Dual-Band 2x2 + Bluetooth® 5.4
Wired Networking	1x RJ45 Gigabit Ethernet
Ports	2x USB 3.2 Gen 1 Type-A 2x USB 3.2 Gen 2 Type-C (display / power delivery) 1x HDMI 1.4 (up to 3840x2160 @30Hz) 1x 3.5mm combo audio jack

CAMERA & AUDIO

Webcam	HD 720p camera with physical privacy shutter
Audio	Built-in array microphone, built-in stereo speakers, Audio by Dirac

KEYBOARD, SECURITY & BUILD

Input	Backlit chiclet keyboard with numeric keypad, 1.35mm key travel, spill-resistant
Biometric Security	Fingerprint sensor integrated with touchpad
Platform Security	Trusted Platform Module (TPM) 2.0, Kensington Nano Security Slot (6x2.5mm)

Durability	Tested to US MIL-STD 810H military-grade standard
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SOFTWARE

Operating System	Windows 11 Pro
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POWER & PHYSICAL

Battery	50WHrs, 3-cell Li-ion
AC Adapter	USB Type-C, 65W (Output: 20V DC / 3.25A)
Weight	Starting from 1.61 kg (3.55 lbs)
Dimensions (W x D x H)	35.95 x 23.22 x 1.99 cm (14.15" x 9.14" x 0.78")

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