

## ASUS ExpertBook P1 P1503CVA-S72335W Intel Core 5 210H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home German Grey



**Brand :** ASUS

**Product family:** ExpertBook

**Product code:** 90NX0881-M02MJ0

**Product name :** P1503CVA-S72335W

- Windows 11 Home 64-bit
- Intel Core 5 210H (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS-Level
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD

Intel Core 5 210H (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS-Level, Intel Graphics, LAN, WLAN, Webcam, Windows 11 Home 64-bit

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### Elevate your efficiency, anywhere

The compact and elegant ASUS ExpertBook P1 weighs a mere 1.6 kg1 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 packs up to 1TB 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 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 resolution                           | 1280 x 720 pixels  |
| Product colour *          | Grey                  | Front camera HD type                              | HD                 |
| Form factor *             | Clamshell             | Privacy camera                                    | ✓                  |
| Housing material          | Plastic               | Privacy type                                      | Privacy shutter    |
| Market positioning        | Work                  | Network                                           |                    |
| Introduction year         | 2024                  | Top Wi-Fi standard *                              | Wi-Fi 6 (802.11ax) |
| Display                   |                       | Wi-Fi standards                                   | Wi-Fi 6 (802.11ax) |
| Display diagonal *        | 39.6 cm (15.6")       | Mobile network connection *                       | ✓                  |
| Display resolution *      | 1920 x 1080 pixels    | Antenna type                                      | 2x2                |
| Touchscreen *             | ✗                     | Ethernet LAN                                      | ✓                  |
| HD type                   | Full HD               | Ethernet LAN data rates                           | 10,100,1000 Mbit/s |
| Panel type                | IPS-Level             | Bluetooth                                         | ✓                  |
| LED backlight             | ✓                     | Bluetooth version                                 | 5.4                |
| Native aspect ratio       | 16:9                  | Ports & interfaces                                |                    |
| Anti-glare screen         | ✓                     | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                  |
| Display brightness        | 300 cd/m²             | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity   | 2                  |
| RGB colour space          | NTSC                  | Ethernet LAN (RJ-45) ports                        | 1                  |
| Colour gamut              | 45%                   | HDMI ports quantity *                             | 1                  |
| Maximum refresh rate      | 60 Hz                 | HDMI version                                      | 1.4                |
| Processor                 |                       | Combo headphone/mic port                          | ✓                  |
| Processor manufacturer *  | Intel                 | USB Type-C DisplayPort Alternate Mode             | ✓                  |
| Processor family *        | Intel Core 5          | Keyboard                                          |                    |
| Processor generation      | Intel Core (Series 2) | Pointing device                                   | Touchpad           |
| Processor model *         | 210H                  | Numeric keypad *                                  | ✓                  |
| Processor cores           | 8                     | Keyboard layout                                   | QWERTZ             |
| Processor threads         | 12                    |                                                   |                    |
| Processor boost frequency | 4.8 GHz               |                                                   |                    |
| Performance cores         | 4                     |                                                   |                    |

| Processor                          |                   | Keyboard                              |                                                        |
|------------------------------------|-------------------|---------------------------------------|--------------------------------------------------------|
| Efficient cores                    | 4                 | Keyboard language                     | German                                                 |
| Efficient-core Max Turbo Frequency | 3.6 GHz           | Software                              |                                                        |
| Performance-core base frequency    | 2.2 GHz           | Operating system architecture         | 64-bit                                                 |
| Efficient-core base frequency      | 1.6 GHz           | Operating system installed *          | Windows 11 Home                                        |
| 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 *                  | 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                                            |
| Memory layout (slots x size)       | 1 x 16 GB         | 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                                        |
| M.2 SSD size                       | 2280 (22 x 80 mm) | Certificates                          |                                                        |
| Optical drive type *               | ✗                 | Compliance certificates               | REACH                                                  |
| Card reader integrated             | ✗                 | Sustainability                        |                                                        |
| Graphics                           |                   | Sustainability certificates           | ENERGY STAR, Forest Stewardship Council (FSC) Recycled |
| Discrete graphics card model *     | Not available     | Weight & dimensions                   |                                                        |
| On-board graphics card *           | ✓                 | Width                                 | 359.5 mm                                               |
| On-board GPU manufacturer          | Intel             | Depth                                 | 232.2 mm                                               |
| Discrete graphics card *           | ✗                 | Height                                | 19.9 mm                                                |
| On-board graphics card family      | Intel® Graphics   | Weight *                              | 1.66 kg                                                |
| On-board graphics card model *     | Intel® Graphics   | Packaging data                        |                                                        |
| Audio                              |                   | Package width                         | 440 mm                                                 |
| Audio system                       | Dirac             | Package depth                         | 65 mm                                                  |
| Built-in microphone                | ✓                 | Package height                        | 290 mm                                                 |
|                                    |                   | Packaging content                     |                                                        |
|                                    |                   | AC adapter included *                 | ✓                                                      |



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### **Catalog Object Cloud**



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