



## Acer Chromebook Plus 516 Intel Core i3-1315U 8GB RAM 128GB UFS 16" Chrome OS Laptop

**Brand :** Acer

**Product family:** Chromebook

**Product code:** NX.JCMEK.005

**Product name :** Intel Core  
i3-1315U 8GB RAM 128GB UFS  
16" Chrome OS Laptop



- 16" WUXGA IPS display for crisp visuals and comfortable multitasking
- Intel Core i3-1315U processor for fast, responsive ChromeOS performance
- 8GB LPDDR5X + 128GB UFS for efficient multitasking and quick app loading
- Wi-Fi 6E + dual USB-C (Gen 2) for fast, modern connectivity

Acer Chromebook Plus 516 CB516-1H - 16" WUXGA (1920x1200) 60Hz, Intel Core i3-1315U, 8GB LPDDR5X, 128GB UFS, ChromeOS Laptop

**Acer Chromebook Plus 516 Intel Core i3-1315U 8GB RAM 128GB UFS 16" Chrome OS Laptop:**

The Acer Chromebook Plus 516 is a powerful 16" Chromebook designed for productivity, learning and cloud-based workflows. Its sharp WUXGA IPS display offers excellent clarity for multitasking, while the 13th Gen Intel Core i3 processor delivers fast, responsive performance. With 8GB LPDDR5X memory, 128GB UFS storage, Wi-Fi 6E and a premium OceanGlass touchpad, it's built for smooth everyday use. Long battery life, a Full HD webcam with noise reduction and a durable iron chassis make it ideal for students, professionals and home users who want a reliable, modern Chromebook.

| Design                            |                    | Network                                           |                                                                                                            |
|-----------------------------------|--------------------|---------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Colour name                       | Other              | Wi-Fi standards                                   | 802.11a, 802.11ad, 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax) |
| Product type *                    | Chromebook         |                                                   |                                                                                                            |
| Product colour *                  | Grey               | Antenna type                                      | 2x2                                                                                                        |
| AI-powered                        | ✗                  | WLAN controller manufacturer                      | Intel                                                                                                      |
| Country of origin                 | China              | Ethernet LAN                                      | ✗                                                                                                          |
| Display                           |                    | Bluetooth                                         | ✓                                                                                                          |
| Display diagonal *                | 40.6 cm (16")      | Bluetooth version                                 | 5.3                                                                                                        |
| Display resolution *              | 1920 x 1200 pixels | Ports & interfaces                                |                                                                                                            |
| Touchscreen *                     | ✗                  | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                                                                                                          |
| HD type                           | WUXGA              | HDMI ports quantity *                             | 1                                                                                                          |
| Panel type                        | IPS                | Line-in                                           | ✗                                                                                                          |
| Display technology marketing name | ComfyView          | Combo headphone/mic port                          | ✓                                                                                                          |
| Native aspect ratio               | 16:10              | HDMI                                              | ✓                                                                                                          |
| Display surface                   | Matt               | HDCP                                              | ✓                                                                                                          |
| Anti-microbial screen             | ✗                  | USB ports quantity                                | 4                                                                                                          |
| Display brightness                | 300 cd/m²          | Line-out                                          | ✗                                                                                                          |
| RGB colour space                  | NTSC               | Keyboard                                          |                                                                                                            |
| Colour gamut                      | 45%                | Keyboard special features                         | Chrome Super Insert                                                                                        |
| Maximum refresh rate              | 60 Hz              | Pointing device                                   | Touchpad                                                                                                   |
| Processor                         |                    | Numeric keypad *                                  | ✓                                                                                                          |
| Processor manufacturer *          | Intel              | Keyboard backlit                                  | ✗                                                                                                          |
| Processor family *                | Intel® Core™ i3    | Keyboard language                                 | UK English                                                                                                 |
| Processor model *                 | i3-1315U           | Touchpad features                                 | OceanGlass Touchpad                                                                                        |
| Processor cores                   | 6                  | Software                                          |                                                                                                            |
| Processor threads                 | 8                  | Operating system installed *                      | ChromeOS                                                                                                   |
| Processor boost frequency         | 4.5 GHz            | Battery                                           |                                                                                                            |
| Processor frequency *             | 1.2 GHz            | Battery technology                                | Lithium-Ion (Li-Ion)                                                                                       |
| Processor cache                   | 10 MB              | Battery capacity *                                | 53 Wh                                                                                                      |
| Processor operating modes         | 64-bit             | Battery life (max)                                | 15.5 h                                                                                                     |
| Neural processor unit (NPU)       |                    |                                                   |                                                                                                            |
| Copilot+ PC                       | ✗                  |                                                   |                                                                                                            |

| Memory                         |                     | Power                                                                                                                 |                                                                                                             |
|--------------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Internal memory *              | 8 GB                | USB Type-C required charging power (min) *                                                                            | 65 W                                                                                                        |
| Internal memory type           | LPDDR5x-SDRAM       |                                                                                                                       |                                                                                                             |
| Memory clock speed             | 5200 MHz            |                                                                                                                       |                                                                                                             |
| Maximum internal memory *      | 16 GB               |                                                                                                                       |                                                                                                             |
| Storage                        |                     | Security                                                                                                              |                                                                                                             |
| Total storage capacity *       | 128 GB              | Fingerprint reader                                                                                                    | ✗                                                                                                           |
| Storage media *                | Flash               |                                                                                                                       |                                                                                                             |
| Graphics                       |                     | Weight & dimensions                                                                                                   |                                                                                                             |
| On-board graphics card *       | ✓                   | Width                                                                                                                 | 358.9 mm                                                                                                    |
| On-board GPU manufacturer      | Intel               | Depth                                                                                                                 | 253.1 mm                                                                                                    |
| On-board graphics card model * | Intel® UHD Graphics | Height                                                                                                                | 19.2 mm                                                                                                     |
|                                |                     | Height (rear)                                                                                                         | 1.93 cm                                                                                                     |
|                                |                     | Weight *                                                                                                              | 1.7 kg                                                                                                      |
| Audio                          |                     | Packaging data                                                                                                        |                                                                                                             |
| Built-in speaker(s)            | ✓                   | Package width                                                                                                         | 65 mm                                                                                                       |
| Number of built-in speakers    | 2                   | Package depth                                                                                                         | 498 mm                                                                                                      |
| Built-in microphone            | ✓                   | Package height                                                                                                        | 310 mm                                                                                                      |
| Number of microphones          | 3                   | Package weight                                                                                                        | 2.64 kg                                                                                                     |
| Camera                         |                     | Packaging content                                                                                                     |                                                                                                             |
| Front camera                   | ✓                   | AC adapter included *                                                                                                 | ✓                                                                                                           |
| Front camera resolution        | 1920 x 1080 pixels  | Keyboard included                                                                                                     | ✓                                                                                                           |
| Privacy type                   | Privacy shutter     | Power cord included                                                                                                   | ✗                                                                                                           |
| Network                        |                     | Packaging content                                                                                                     | Chromebook Plus 516<br>CB516-1H-36VH Chromebook<br>Lithium Ion (Li-Ion) Battery Power<br>Adapter Power Cord |
| Wi-Fi                          | ✓                   |                                                                                                                       |                                                                                                             |
| Top Wi-Fi standard *           | Wi-Fi 6 (802.11ax)  |                                                                                                                       |                                                                                                             |
| Other features                 |                     |                                                                                                                       |                                                                                                             |
| Security features              |                     | Discrete H1 Trusted Platform<br>Module (TPM) solution for<br>Chromebook Camera shutter<br>Kensington lock (Nano-type) |                                                                                                             |
| Chipset                        |                     | Intel®                                                                                                                |                                                                                                             |
| Manufacturer                   |                     | Acer, Inc                                                                                                             |                                                                                                             |

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