



## ASUS Chromebook CR1102FGA-MK0023 laptop Intel® Celeron® N N100 29.5 cm (11.6") Touchscreen HD 4 GB LPDDR5-SDRAM 32 GB eMMC Wi-Fi 6 (802.11ax) ChromeOS Grey



**Brand :** ASUS

**Product family:** Chromebook

**Product code:** CR1102FGA-MK0023

**Product name :** CR1102FGA-MK0023

- ChromeOS
- Intel Celeron N100 (6MB Cache, 0.8GHz)
- 29.5 cm (11.6") HD 1366 x 768 Touch
- 4GB LPDDR5-SDRAM & 32GB eMMC

Intel Celeron N100 (6MB Cache, 0.8GHz), 4GB LPDDR5-SDRAM, 32GB eMMC, 29.5 cm (11.6") HD 1366 x 768 Touch, Intel UHD Graphics, WLAN, Webcam, ChromeOS

ASUS Chromebook CR1102FGA-MK0023. Product type: Chromebook, Form factor: Convertible (Folder). Processor family: Intel® Celeron® N, Processor model: N100, Processor frequency: 0.8 GHz. Display diagonal: 29.5 cm (11.6"), HD type: HD, Display resolution: 1366 x 768 pixels, Touchscreen. Internal memory: 4 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 32 GB, Storage media: eMMC. Operating system installed: ChromeOS. Product colour: Grey



| Design                    |                       | Network   |                      |
|---------------------------|-----------------------|---|----------------------|
| Colour name               | Mineral Grey          | Ethernet LAN  | ✗                    |
| Product type *            | Chromebook            | Bluetooth   | ✓                    |
| Product colour *          | Grey                  | <b>Ports &amp; interfaces</b>                           |                      |
| Form factor *             | Convertible (Folder)  | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *       | 2                    |
| Housing material          | Plastic               | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *       | 2                    |
| <b>Display</b>            |                       | Combo headphone/mic port                                | ✓                    |
| Display diagonal *        | 29.5 cm (11.6")       | Charging port type                                      | USB Type-C           |
| Display resolution *      | 1366 x 768 pixels     | USB Type-C DisplayPort Alternate Mode                   | ✓                    |
| Touchscreen *             | ✓                     | USB Power Delivery                                      | ✓                    |
| HD type                   | HD                    | <b>Keyboard</b>   |                      |
| LED backlight             | ✓                     | Pointing device   | Touchpad             |
| Native aspect ratio       | 16:9                  | Numeric keypad *  | ✗                    |
| Display surface           | Gloss                 | <b>Software</b>   |                      |
| Display brightness        | 250 cd/m <sup>2</sup> | Operating system installed *                            | ChromeOS             |
| RGB colour space          | NTSC                  | <b>Processor special features</b>                       |                      |
| Colour gamut              | 50%                   | Enhanced Intel SpeedStep Technology                     | ✓                    |
| Maximum refresh rate      | 60 Hz                 | Intel Trusted Execution Technology                      | ✗                    |
| <b>Processor</b>          |                       | Intel VT-x with Extended Page Tables (EPT)              | ✓                    |
| Processor manufacturer *  | Intel                 | Intel Software Guard Extensions (Intel SGX)             | ✗                    |
| Processor family *        | Intel® Celeron® N     | Intel 64  | ✓                    |
| Processor model *         | N100                  | Idle States   | ✓                    |
| Processor cores           | 4                     | CPU configuration (max)                                 | 1                    |
| Processor boost frequency | 3.4 GHz               | Intel Virtualization Technology for Directed I/O (VT-d) | ✓                    |
| Processor frequency *     | 0.8 GHz               | Intel Virtualization Technology (VT-x)                  | ✓                    |
| Processor cache           | 6 MB                  | <b>Battery</b>  |                      |
| <b>Memory</b>             |                       | Battery technology                                      | Lithium-Ion (Li-Ion) |
| Internal memory *         | 4 GB                  | Number of battery cells                                 | 3                    |
| Internal memory type      | LPDDR5-SDRAM          |   |                      |
| Memory form factor        | On-board              |   |                      |
| Maximum internal memory * | 4 GB                  |   |                      |
| <b>Storage</b>            |                       |   |                      |
| Total storage capacity *  | 32 GB                 |   |                      |
| Storage media *           | eMMC                  |   |                      |
| Flash memory              | 32 GB                 |   |                      |

|                                  |                      |                                |  |
|----------------------------------|----------------------|--------------------------------|--|
| <b>Storage</b>                   |                      | <b>Battery</b>                 |  |
| Optical drive type *             | ✘                    | Battery capacity *             | 50 Wh                                  |
| Card reader integrated           | ✔                    | <b>Power</b>                   |  |
| Compatible memory cards          | MicroSD (TransFlash) | AC adapter power               | 45 W                                   |
| <b>Graphics</b>                  |                      | AC adapter frequency           | 50 - 60 Hz                             |
| Discrete graphics card model *   | Not available        | AC adapter input voltage       | 100 - 240 V                            |
| On-board graphics card *         | ✔                    | AC adapter output current      | 3 A                                    |
| Discrete graphics card *         | ✘                    | AC adapter output voltage      | 15 V                                   |
| On-board graphics card model *   | Intel® UHD Graphics  | <b>Security</b>                |  |
| <b>Audio</b>                     |                      | Cable lock slot                | ✔                                      |
| Built-in microphone              | ✔                    | Cable lock slot type           | Kensington                             |
| <b>Camera</b>                    |                      | <b>Sustainability</b>          |  |
| Front camera                     | ✔                    | Sustainability compliance      | ✔                                      |
| Front camera HD type             | HD                   | Sustainability certificates    | ENERGY STAR, EPEAT Silver, REACH, RoHS |
| Rear camera                      | ✔                    | <b>Weight &amp; dimensions</b> |  |
| Rear camera resolution (numeric) | 8 MP                 | Width                          | 294.8 mm                               |
| <b>Network</b>                   |                      | Depth                          | 205.7 mm                               |
| Top Wi-Fi standard *             | Wi-Fi 6 (802.11ax)   | Height (front)                 | 2.09 cm                                |
| Wi-Fi standards                  | Wi-Fi 6 (802.11ax)   | Height (rear)                  | 2.1 cm                                 |
| Mobile network connection *      | ✘                    | Weight *                       | 1.47 kg                                |
| Antenna type                     | 2x2                  |                                |  |

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