



Acer Chromebook CPE594-1N-TCO I3-1315U 8GB/256GB TS Intel® Core™ i3 35.6 cm (14") Touchscreen WUXGA LPDDR5x-SDRAM SSD Wi-Fi 6E (802.11ax) ChromeOS Grey

Brand : Acer

Product family: Chromebook

Product code: NX.J2AEK.005

Product name : CPE594-1N-TCO I3-1315U 8GB/256GB TS



Acer Chromebook CPE594-1N-TCO I3-1315U 8GB/256GB TS. Product type: Chromebook, Form factor: Convertible (Fold-back screen). Processor family: Intel® Core™ i3, Processor model: i3-1315U, Processor frequency: 3.3 GHz. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 8 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. Operating system installed: ChromeOS. Product colour: Grey



| Design | | Camera | |
|-----------------------------------|--------------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Product type * | Chromebook | Front camera | ✓ |
| Product colour * | Grey | Front camera resolution | 2560 x 1440 pixels |
| Form factor * | Convertible (Fold-back screen) | Front camera HD type | Quad HD |
| Display | | Video capturing speed | 30 fps |
| Display diagonal * | 35.6 cm (14") | Privacy camera | ✓ |
| Display resolution * | 1920 x 1200 pixels | Privacy type | Privacy shutter |
| Touchscreen * | ✓ | Network | |
| HD type | WUXGA | Top Wi-Fi standard * | Wi-Fi 6E (802.11ax) |
| Panel type | IPS | Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax) |
| Display technology marketing name | CineCrystal | Mobile network connection * | ✗ |
| LED backlight | ✓ | Antenna type | 2x2 |
| Native aspect ratio | 16:10 | WLAN controller model | Intel Wi-Fi 6E AX211 |
| Processor | | WLAN controller manufacturer | Intel |
| Processor manufacturer * | Intel | Ethernet LAN | ✗ |
| Processor family * | Intel® Core™ i3 | Bluetooth | ✓ |
| Processor generation | Intel Core i3-13xxx | Bluetooth version | 5.2 |
| Processor model * | i3-1315U | MIMO | ✓ |
| Processor cores | 6 | MIMO type | Multi User MIMO |
| Processor threads | 8 | Ports & interfaces | |
| Processor boost frequency | 4.5 GHz | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1 |
| Processor frequency * | 3.3 GHz | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 2 |
| Performance cores | 2 | Combo headphone/mic port | ✓ |
| Efficient cores | 4 | Charging port type | USB Type-C |
| Processor cache | 10 MB | Keyboard | |
| Processor cache type | Smart Cache | Pointing device | Touchpad |
| Memory | | | |
| Internal memory * | 8 GB | | |
| Internal memory type | LPDDR5x-SDRAM | | |

| | | | |
|--------------------------------|---------------------|--------------------------------|-------------------------|
| Storage | | Keyboard | |
| Total storage capacity * | 256 GB | Keyboard layout | QWERTY |
| Storage media * | SSD | Numeric keypad * | ✘ |
| Number of SSDs installed | 1 | Software | |
| SSD capacity | 256 GB | Operating system installed * | ChromeOS |
| SSD interface | PCI Express 4.0 | Battery | |
| NVMe | ✓ | Battery technology | Lithium-Ion (Li-Ion) |
| Optical drive type * | ✘ | Number of battery cells | 3 |
| Card reader integrated | ✘ | Battery capacity * | 53 Wh |
| Graphics | | Power | |
| On-board graphics card * | ✓ | AC adapter power | 65 W |
| On-board GPU manufacturer | Intel | Security | |
| Discrete graphics card * | ✘ | Cable lock slot | ✓ |
| On-board graphics card family | Intel® UHD Graphics | Cable lock slot type | Kensington |
| On-board graphics card model * | Intel® UHD Graphics | Fingerprint reader | ✓ |
| Audio | | Trusted Platform Module (TPM) | ✓ |
| Audio system | DTS Studio Sound | Sustainability | |
| Number of built-in speakers | 2 | Sustainability certificates | ENERGY STAR, EPEAT Gold |
| Built-in microphone | ✓ | Weight & dimensions | |
| Number of microphones | 2 | Width | 319.9 mm |
| | | Depth | 229.9 mm |
| | | Height | 20.9 mm |
| | | Weight * | 1.45 kg |

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