# Acer Chromebook NX.J2AEK.007 laptop Intel® Core™ i5 i5-1335U 35.6 cm (14") Touchscreen WUXGA 16 GB LPDDR5x-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) ChromeOS Grey

**Brand :** Acer **Product family:** Chromebook **Product code:** NX.J2AEK.007

**Product name :** NX.J2AEK.007

Acer Chromebook NX.J2AEK.007. Product type: Chromebook, Form factor: Convertible (Fold-back screen). Processor family: Intel® Core™ i5, Processor model: i5-1335U, Processor frequency: 3.4 GHz. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. Operating system installed: ChromeOS. Product colour: Grey

| Design | |
|---|---|
| Product type * | Chromebook |
| Product colour * | Grey |
| Form factor * | Convertible (Fold-back screen) |

| Display | |
|---|---|
| Display diagonal * | 35.6 cm (14") |
| Display resolution * | 1920 x 1200 pixels |
| Touchscreen * | ✓ |
| HD type | WUXGA |
| Panel type | IPS |
| Display technology marketing name | CineCrystal |
| Native aspect ratio | 16:10 |
| Display glass type | Gorilla Glass |
| RGB colour space | sRGB |
| Colour gamut | 100% |

| Processor | |
|---|---|
| Processor manufacturer * | Intel |
| Processor family * | Intel® Core™ i5 |
| Processor generation | 13th gen Intel® Core™ i5 |
| Processor model * | i5-1335U |
| Processor cores | 10 |
| Processor threads | 12 |
| Processor boost frequency | 4.6 GHz |
| Processor frequency * | 3.4 GHz |
| Performance cores | 2 |
| Efficient cores | 8 |
| Processor base power | 12 W |
| Maximum turbo power | 55 W |

| Camera | |
|---|---|
| Video capturing speed | 60 fps |
| Privacy camera | ✓ |
| Privacy type | Privacy shutter |

| Network | |
|---|---|
| Top Wi-Fi standard * | Wi-Fi 6E (802.11ax) |
| 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) |
| Mobile network connection * | ✗ |
| Wi-Fi band | Tri-band (2.4 GHz / 5 GHz / 6 GHz) |
| Antenna type | 2x2 |
| WLAN controller model | Intel Wi-Fi 6E AX211 |
| WLAN controller manufacturer | Intel |
| Ethernet LAN | ✗ |
| Bluetooth | ✓ |
| Bluetooth version | 5.2 |
| MIMO | ✓ |
| MIMO type | Multi User MIMO |

| Ports & interfaces | |
|---|---|
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1 |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 2 |
| HDMI ports quantity * | 1 |
| Combo headphone/mic port | ✓ |
| Charging port type | USB Type-C |

| Keyboard | |
|---|---|
| Pointing device | Touchpad |
| Keyboard layout | QWERTY |

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| Memory | |
|---|---|
| Internal memory * | 16 GB |
| Internal memory type | LPDDR5x-SDRAM |

| Storage | |
|---|---|
| Total storage capacity * | 256 GB |
| Storage media * | SSD |
| Optical drive type * | ✗ |
| Card reader integrated | ✗ |

| Graphics | |
|---|---|
| Discrete graphics card model * | Not available |
| On-board graphics card * | ✓ |
| On-board GPU manufacturer | Intel |
| Discrete graphics card * | ✗ |
| On-board graphics card model * | Intel Iris Xe Graphics |

| Audio | |
|---|---|
| Audio system | DTS Audio Processing |
| Number of built-in speakers | 2 |
| Built-in microphone | ✓ |
| Number of microphones | 2 |

| Camera | |
|---|---|
| Front camera | ✓ |
| Front camera resolution | 1920 x 1080 pixels |
| Front camera HD type | Full HD |

| Keyboard | |
|---|---|
| Numeric keypad * | ✗ |
| Keyboard backlit | ✓ |

| Software | |
|---|---|
| Operating system installed * | ChromeOS |

| Battery | |
|---|---|
| Battery technology | Lithium-Ion (Li-Ion) |
| Number of battery cells | 3 |
| Battery capacity * | 53 Wh |
| Battery life (max) | 10 h |

| Power | |
|---|---|
| AC adapter power | 65 W |

| Security | |
|---|---|
| Cable lock slot | ✓ |
| Cable lock slot type | Kensington |
| Fingerprint reader | ✓ |
| Trusted Platform Module (TPM) | ✓ |

| Sustainability | |
|---|---|
| Sustainability certificates | ENERGY STAR, EPEAT Gold |

| Weight & dimensions | |
|---|---|
| Width | 319.9 mm |
| Depth | 229.9 mm |
| Height | 20.9 mm |
| Weight * | 1.45 kg |

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