



**HP Chromebook 11 G8 EE Intel® Celeron® N4020 29.5 cm (11.6")
Touchscreen HD 4 GB LPDDR4-SDRAM 32 GB eMMC Wi-Fi 5
(802.11ac) ChromeOS Green**

Brand : HP

Product family: Chromebook

Product code: 9VX67EA#ABH

Product name : 11 G8 EE



HP Chromebook 11 G8 EE. Product type: Chromebook, Form factor: Clamshell. Processor family: Intel® Celeron®, Processor model: N4020, Processor frequency: 1.1 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: LPDDR4-SDRAM. Total storage capacity: 32 GB, Storage media: eMMC. Operating system installed: ChromeOS. Product colour: Green

| Design | | Network | |
|-----------------------------------|-----------------------|--|----------------------------------|
| Colour name | Sage green | Antenna type | 2x2 |
| Product type * | Chromebook | WLAN controller model | Intel Dual Band Wireless-AC 9560 |
| Product colour * | Green | WLAN controller manufacturer | Intel |
| Form factor * | Clamshell | Ethernet LAN | ✗ |
| Market positioning | Educational | Bluetooth | ✓ |
| Intel® vPro™ Platform Eligibility | ✗ | Bluetooth version | 5.0 |
| Country of origin | China | MIMO | ✓ |
| | | MIMO type | Multi User MIMO |
| Display | | Ports & interfaces | |
| Display diagonal * | 29.5 cm (11.6") | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| Display resolution * | 1366 x 768 pixels | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 2 |
| Touchscreen * | ✓ | Combo headphone/mic port | ✓ |
| HD type | HD | Keyboard | |
| Panel type | IPS | Keyboard special features | Anti-crochetage et étanche |
| LED backlight | ✓ | Pointing device | Touchpad |
| Native aspect ratio | 16:9 | Numeric keypad * | ✗ |
| Anti-glare screen | ✓ | Island-style keyboard | ✓ |
| Display brightness | 220 cd/m ² | Spill-resistant keyboard | ✓ |
| Display diagonal (metric) | 29.5 cm | Full-size keyboard | ✓ |
| RGB colour space | NTSC | Keyboard layout | QWERTY |
| Colour gamut | 50% | Software | |
| NTSC coverage (typical) | 50% | Operating system architecture | 64-bit |
| Processor | | Operating system installed * | ChromeOS |
| Processor manufacturer * | Intel | Processor special features | |
| Processor family * | Intel® Celeron® | Intel® Anti-Theft Technology (Intel® AT) | ✗ |
| Processor model * | N4020 | Intel® Smart Response Technology | ✗ |
| Processor cores | 2 | Intel® Identity Protection Technology (Intel® IPT) | ✓ |
| Processor threads | 4 | Intel® Hyper Threading Technology (Intel® HT Technology) | ✗ |
| Processor boost frequency | 2.8 GHz | Intel® Turbo Boost Technology | ✗ |
| Processor frequency * | 1.1 GHz | | |
| Processor cache | 4 MB | | |
| Processor cache type | L2 | | |
| Processor socket | BGA 1090 | | |
| Processor lithography | 14 nm | | |
| Processor operating modes | 64-bit | | |

| | | | |
|--|--|---|------------------------|
| Processor | | Processor special features | |
| Processor codename | Gemini Lake Refresh | Enhanced Intel SpeedStep Technology | ✓ |
| Thermal Design Power (TDP) | 6 W | Intel® Quick Sync Video Technology | ✓ |
| Tjunction | 105 °C | Intel® AES New Instructions (Intel® AES-NI) | ✓ |
| Maximum number of PCI Express lanes | 6 | Intel VT-x with Extended Page Tables (EPT) | ✓ |
| PCI Express slots version | 2.0 | Intel® Secure Key | ✓ |
| PCI Express configurations | 1x4+1x2, 2x1+1x2+1x2, 4x1 | Intel® OS Guard | ✓ |
| Memory | | Intel Software Guard Extensions (Intel SGX) | ✓ |
| Internal memory * | 4 GB | Intel 64 | ✓ |
| Internal memory type | LPDDR4-SDRAM | Execute Disable Bit | ✓ |
| Memory clock speed | 3733 MHz | Idle States | ✓ |
| Memory form factor | SO-DIMM | Thermal Monitoring Technologies | ✓ |
| Memory slots | 1x SO-DIMM | Processor package size | 25 x 24 mm |
| Maximum internal memory * | 8 GB | Supported instruction sets | SSE4.2 |
| Number of free internal memory expansion slots | 1 | CPU configuration (max) | 1 |
| ECC | ✗ | Embedded options available | ✗ |
| Storage | | UART | ✓ |
| Total storage capacity * | 32 GB | Intel Virtualization Technology for Directed I/O (VT-d) | ✓ |
| Storage media * | eMMC | Intel Virtualization Technology (VT-x) | ✓ |
| Flash memory | 32 GB | Processor ARK ID | 197310 |
| Optical drive type * | ✗ | Brand-specific features | |
| Card reader integrated | ✓ | HP speaker type | HP Dual Speakers |
| Compatible memory cards | MicroSD (TransFlash) | HP segment | Business |
| Graphics | | Battery | |
| Discrete graphics card model * | Not available | Battery technology | Lithium Polymer (LiPo) |
| On-board graphics card * | ✓ | Number of battery cells | 2 |
| On-board GPU manufacturer | Intel | Battery capacity * | 47 Wh |
| Discrete graphics card * | ✗ | Power | |
| On-board graphics card model * | Intel® UHD Graphics 600 | AC adapter power | 45 W |
| On-board graphics card base frequency | 200 MHz | USB Type-C charging port * | ✓ |
| On-board graphics card burst frequency | 650 MHz | Security | |
| Maximum on-board graphics card memory | 8 GB | Cable lock slot | ✓ |
| Number of execution units | 12 | Password protection | ✓ |
| On-board graphics card DirectX version | 12.0 | Certificates | |
| On-board graphics card OpenGL version | 4.4 | Low halogen | ✓ |
| On-board graphics card ID | 0x3185 | Sustainability | |
| Audio | | Sustainability certificates | ENERGY STAR |
| Built-in speaker(s) | ✓ | Weight & dimensions | |
| Number of built-in speakers | 2 | Width | 295 mm |
| Built-in microphone | ✓ | Depth | 205.3 mm |
| Camera | | Height | 18.8 mm |
| Front camera | ✓ | Weight * | 1.32 kg |
| Front camera signal format | 720p | Packaging content | |
| Front camera HD type | HD | AC adapter included * | ✓ |
| Network | | Keyboard included | ✓ |
| Wi-Fi | ✓ | Logistics data | |
| Top Wi-Fi standard * | Wi-Fi 5 (802.11ac) | Harmonized System (HS) code | 84713000 |
| Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) | | |
| Mobile network connection * | ✗ | | |



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