HP Chromebook 11 G8 N4120 29.5 cm (11.6") Touchscreen HD Intel® Celeron® 4 GB LPDDR4-SDRAM 32 GB SSD Wi-Fi 5 (802.11ac) ChromeOS Green

Brand : HP　　　　　　　**Product family:** Chromebook　　　**Product code:** 4L1E2EA

Product name : 11 G8

- Intel® Celeron® N4120 (up to 2.6 GHz burst frequency, 4 MB L2 cache, 4 cores, 4 threads)
- Chrome OS™
- 29.5 cm (11.6") diagonal HD touch display
- Intel® UHD Graphics 600
- 4 GB memory; 32 GB eMMC storage

Chromebook 11 G8 Education Edition, Chrome OS™, 11.6", touch screen, Intel® Celeron®, 4GB RAM, 32GB SSD, HD

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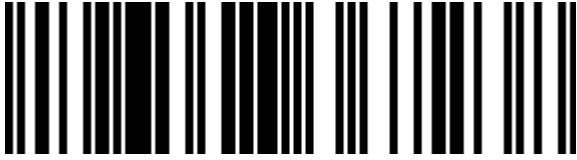
The Chromebook built for schools and designed for learning
Help students reach their potential with cloud-first[1] learning on the durable HP Chromebook 11 G8 EE that keeps pace with active student lifestyles while the fast-booting Chrome OS makes IT management easy.

Design

Product type *	Chromebook
Product colour *	Green
Form factor *	Clamshell
Market positioning	Cloud computing
Country of origin	China

Display

Display diagonal *	29.5 cm (11.6")
Display resolution *	1366 x 768 pixels
Touchscreen *	✓
HD type	HD
Panel type	IPS
Anti-glare screen	✓
Display brightness	220 cd/m²
Display diagonal (metric)	29.5 cm
RGB colour space	NTSC
Colour gamut	50%

Processor

Processor manufacturer *	Intel
Processor model *	N4120
Processor family *	Intel® Celeron®
Processor frequency *	1.1 GHz
Processor boost frequency	2.6 GHz
Processor cores	4
Processor threads	4
Processor cache	4 MB
Processor cache type	L3

Memory

Internal memory *	4 GB
Internal memory type	LPDDR4-SDRAM
Memory clock speed	3733 MHz
Memory form factor	On-board
Maximum internal memory *	4 GB
ECC	✘

Network

Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Mobile network connection *	✘
Antenna type	2x2
WLAN controller manufacturer	Realtek
Bluetooth	✓
Bluetooth version	5.0

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Combo headphone/mic port	✓

Keyboard

Keyboard special features	Pick and spill resistant
Pointing device	Touchpad
Numeric keypad *	✘
Spill-resistant keyboard	✓
Full-size keyboard	✓

Software

Operating system installed *	ChromeOS

Processor special features

Enhanced Intel SpeedStep Technology	✓
Intel VT-x with Extended Page Tables (EPT)	✓
Intel Software Guard Extensions (Intel SGX)	✓
Intel 64	✓
Execute Disable Bit	✓
Idle States	✓
CPU configuration (max)	1
Embedded options available	✘

Storage

Total storage capacity *	32 GB
Storage media *	SSD
Total SSDs capacity	32 GB
Number of SSDs installed	1
SSD capacity	32 GB
Flash memory	32 GB
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	SD, SDHC, SDXC

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
Discrete graphics card *	✘
On-board graphics card model *	Intel® UHD Graphics 600

Audio

Number of built-in speakers	2
Built-in microphone	✔

Camera

Front camera	✔
Front camera signal format	720p
Front camera HD type	HD

Processor special features

Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Brand-specific features

HP segment	Business

Battery

Battery technology	Lithium Polymer (LiPo)
Number of battery cells	2
Battery capacity *	47 Wh

Power

AC adapter power	45 W

Sustainability

Sustainability certificates	ENERGY STAR
Sustainable technologies and materials	Low halogen; TCO 8.0 Certified

Weight & dimensions

Width	295 mm
Depth	205.3 mm
Height	18.8 mm
Weight *	1.32 kg

Packaging data

Package width	67 mm
Package height	435 mm

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