

HP Chromebox Enterprise G4

Enterprise performance. ChromeOS simplicity.

The compact HP Chromebox Enterprise G4 delivers the flexibility of ChromeOS, scalable storage, and up to an Intel® Core™ i7 processor.¹ The Chromebox Enterprise Upgrade³, fast Ethernet, and Wi-Fi 6E connection² allows use as a kiosk, cloud-based office computer, and more.

Powerful cloud connectivity

Get the most from your cloud experience with the HP Chromebox Enterprise G4, featuring Ethernet and Wi-Fi 6E.²

Equipped with essential ports

Adapt to your work style with a compact design featuring 2 integrated HDMI ports and a USB-C® port.

Easily secured and managed

Help protect and maintain this Chromebox among multiple users with ChromeOS⁸, and ChromeOS Enterprise Upgrade.³



*Product image may differ from actual product

Sustainability in action

Build for a better tomorrow

Innovating with purpose and intention to go beyond short-term impact to drive positive, lasting change.



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Featuring

Powered for the cloud

Get the most from your cloud experience with a stable Ethernet and Wi-Fi 6E connection², up to a 13th Gen Intel® Core™ i7 processor¹, 32 GB of memory⁴, and 256 GB of PCIe storage.^{4,5}

Compact, versatile design

Ideal for areas with limited spaces, this Chromebox easily fits on your desk, or can be mounted behind monitors, on kiosks, carts, and more.⁶ Increase productivity with support for up to four 4K displays⁷ with 2 HDMI ports and a USB-C® port.

Easily secured and managed

Confidently share this Chromebox among multiple users with the inherently secure ChromeOS⁸, helping protect device and data. Easily manage a fleet of Chromebox devices with ChromeOS Enterprise Upgrade³ and Google Admin console.⁹

Build for a better tomorrow

Innovating with purpose and intention to go beyond short-term impact to drive positive, lasting change.

Chrome Enterprise manageability

Experience seamless device integration with the included ChromeOS Enterprise Upgrade. Get 500+ policies for user, device, and fleet management and support for Active Directory and your VDI and enterprise mobility management solutions.^{3,10}

ChromeOS security

Work without worry on the low-maintenance ChromeOS that has multi-layered safeguards with automatic software updates through June 2030, third-party app verification, virus protection, sandboxing, encryption, and verified boot.⁸

Fast and efficient wireless LAN

The reliability of a fast connection can determine where you work. Get a fast and reliable connection in dense wireless environments with gigabit-speed Wi-Fi 6E.^{2,11}

Ready for complex work

Get the power and performance of up to a 13th gen Intel® Core™ i7 processor to complete tasks with the ability to open and use multiple apps and browse windows simultaneously.¹

Lean and light rounded design

Free up your workspace with an impressively small and contoured design. Mount the HP Chromebox Enterprise G4 behind select HP monitors or lift the whole solution and mount on a wall or arm.^{6,12,13}

ChromeOS Enterprise Upgrade security

Enable advanced security controls. Easily disable missing devices, protecting corporate data. Single sign-on and Active Directory integration ensures proper user access, while the Chromebox can be set to remove user data after each session.^{3,14,15}

Multiple I/O ports

Complete work tasks with multiple ports. With two integrated HDMI ports and a USB-C® port, you can connect accessories and up to four 4K displays. Choose from a variety of HP accessories available to meet your computing needs.^{7,13}

Work-ready performance

Install multiple apps and on-device virtualization on a Chromebox built for enhanced performance with up to 32GB memory⁴ and store more information locally with up to 256GB SSD storage.^{4,5,16}

Convenient power options

Use the included traditional barrel-type power adapter or an optional USB-C® adapter, whichever functions best in your work environment.¹⁷

Switch users quick and easy

Get the most out of your investment by setting up a single Chromebox to support multiple users performing varied tasks. Users can bootup in seconds and get to work, then simply sign out to protect their data and allow transition to another user.

Optimized VDI user experience

Sign into your Citrix-supported VDI session and effortlessly work in the cloud with a smooth performance experience. Efficiently deploy across your fleet on this Citrix-ready Chromebox.¹⁸



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Technical specifications

Available Operating Systems	ChromeOS (with Chrome Enterprise Upgrade) ¹
Processor family	Intel® Celeron® processor 13th Generation Intel® Core™ i7 processor 13th Generation Intel® Core™ i5 processor 13th Generation Intel® Core™ i3 processor
Available Processors ^{8,9}	Intel® Core™ i5-1335U (0.9 GHz E-core base frequency, 1.3 GHz P-core base frequency, up to 3.4 GHz E-core Max Turbo frequency, up to 4.6 GHz P-core Max Turbo frequency, 12 MB L3 cache, 2 P-cores and 8 E-cores, 12 threads); Intel® Core™ i7-1365U (1.3 GHz E-core base frequency, 1.8 GHz P-core base frequency, up to 3.9 GHz E-core Max Turbo frequency, up to 5.2 GHz P-core Max Turbo frequency, 12 MB L3 cache, 2 P-cores and 8 E-cores, 12 threads); Intel® Core™ i5-1345U (1.2 GHz E-core base frequency, 1.6 GHz P-core base frequency, up to 3.5 GHz E-core Max Turbo frequency, up to 4.7 GHz P-core Max Turbo frequency, 12 MB L3 cache, 2 P-cores and 8 E-cores, 12 threads), supports Intel® vPro® Technology; Intel® Celeron® 7305U with Intel® UHD Graphics (1.1 GHz base frequency, 8 MB L3 cache, 5 cores, 5 threads)
Form factor	Mini
Maximum memory	32 GB DDR4-3200 SDRAM; ²
Memory slots	2 SODIMM
Internal storage	up to 64 GB eMMC 5.0 ³ up to 256 GB PCIe® NVMe™ M.2 SSD ³
Available Graphics	Integrated: Intel® UHD Graphics; Intel® Iris® X® Graphics (Integrated graphics will depend on processor.)
Audio	Realtek ALC5682I-VS codec, internal beeper, combo microphone/headphone jack
Ports and connectors	Front: 2 USB Type-A 10Gbps signaling rate; 1 headphone/microphone combo ; Rear: 2 USB Type-A 10Gbps signaling rate; 2 HDMI 2.0; 1 RJ-45; 1 power connector; 1 USB Type-C® 10Gbps signaling rate (Power Delivery, DisplayPort™)
Communications	LAN: Integrated 10/100/1000 GbE ; WLAN: Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card ⁴
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 10 to 90% RH
Security management	Standard lock slot



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Memory card device	1 3-in-1 SD card reader
Power	90 W external power adapter, up to 85% efficiency; 65 W external power adapter, up to 85% efficiency ⁵
Dimensions	14.93 x 14.93 x 4 cm; 23.5 x 19 x 11 cm (Package)
Weight	0.59 kg; (Lowest weight noted. Weight will vary by configuration.)
Ecolabels	EPEAT® registered ⁶
Sustainable impact specifications	Low halogen ⁷
TCO certified	TCO Certified, generation 9 ⁶³
What's in the box	Documentation; External power supply; HP Chromebox



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Accessories and services (not included)

HP Stereo USB Headset
G2



Plug right in and get ready to speak and hear clearly all day. With noise-cancelling, comfortable design, and easy adjustment, your sound comfort will carry you from call to call without interference or frustration.

Product number: 428K6AA

¹ Google tested to meet Chromebook compatibility standards.

² This product works with devices capable of running the latest version of Chrome OS and has been certified to meet Google's compatibility standards. Google is not responsible for the operation of this product or its compliance with safety requirements. Chromebook and the Works With Chromebook badge are trademarks of Google LLC.

HP 325 FHD Webcam



Hop on the call with instant ease, looking and sounding great. Just plug in this wide-view FHD 1080p³ all-in-one webcam and let it do the rest, so you can focus on what matters. It also features auto image and light correction, Works With Chromebook Certification^{1,2}, and a lens cover for privacy.

Product number: 53X27AA

¹ Google tested to meet Chromebook compatibility standards.

² This product works with devices capable of running the latest version of Chrome OS and has been certified to meet Google's compatibility standards. Google is not responsible for the operation of this product or its compliance with safety requirements. Chromebook and the Works With Chromebook badge are trademarks of Google LLC.

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Footnotes

Messaging Footnotes

¹⁰ 3rd party management licenses required and sold separately.

¹¹ Wi-Fi® supporting gigabit speeds is achievable with Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.

¹² Monitor sold separately. See monitor QuickSpecs for bracket guidance.

¹³ Sold separately or as an optional feature.

¹ Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

² Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs and available in countries where Wi-Fi 6E is supported.

³ Single ChromeOS Enterprise Upgrade included. Requires one-time setup, subscription, Google Admin console, and your organization's domain. Please see <https://support.google.com/a/answer/60216> . Google Admin console sold separately.

⁴ Optional feature that must be configured at the time of purchase.

⁵ For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8.0 GB is not user available.

⁶ Mounting hardware sold separately.

⁷ 4K monitor sold separately and not included. 4K content required to view 4K images.

⁹ Google Admin console sold separately.

¹⁴ Single sign on software is required and sold separately. See <https://support.google.com/chrome/a/answer/6060880?hl=en> for more information.

¹⁵ Active Directory software is required and sold separately. See <https://support.google.com/chrome/a/answer/7497916?hl=en> for more information.

¹⁶ Internet access required and sold separately. Some apps may require purchase.

¹⁷ USB-C® power adapter is not included and sold separately. Intel® Core™ i processors require a 90W adapter. Intel® Celeron processors require a 65W adapter.

¹⁸ Third-party Citrix software sold separately.

Specification Footnotes

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² Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs.

³ For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 51 GB of the eMMC are dedicated/allocated to the Chrome OS™ and OS partitions.

⁴ Wireless access point required and sold separately. Availability of public wireless access points limited.

⁵ Not all power supplies are available in every region. 65W is for Intel® Celeron® only, while 90W is for Intel® i5 and i7 only.

⁶ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

⁷ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

⁸ Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.

⁹ Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

⁶³ TCO Certified is an ISO 14024 Type 1 sustainability label for IT products. Compliance with all criteria is independently verified.

