

# 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.<sup>1</sup> The Chromebox Enterprise Upgrade<sup>3</sup>, fast Ethernet, and Wi-Fi 6E connection<sup>2</sup> allows use as a kiosk, cloud-based office computer, and more.

## Powered for the cloud

Get the most from your cloud experience with a stable Ethernet and Wi-Fi 6E connection<sup>2</sup>, up to a 13th Gen Intel® Core™ i7 processor<sup>1</sup>, 32 GB of memory<sup>4</sup>, and 256 GB of PCIe storage.<sup>4,5</sup>

## Compact, versatile design

deal for areas with limited spaces, this Chromebox easily fits on your desk, or can be mounted behind monitors, on kiosks, carts, and more.<sup>6</sup> Increase productivity with support for up to four 4K displays<sup>7</sup> with 2 HDMI ports and a USB-C® port.

## Easily secured and managed

Confidently share this Chromebox among multiple users with the inherently secure ChromeOS<sup>8</sup>, helping protect device and data. Easily manage a fleet of Chromebox devices with Chrome Enterprise Upgrade<sup>3</sup> and Google Admin console.<sup>9</sup>



\*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.



# HP Chromebox Enterprise G4

## Featuring

### Powered for the cloud

Get the most from your cloud experience with a stable Ethernet and Wi-Fi 6E connection<sup>2</sup>, up to a 13th Gen Intel® Core™ i7 processor<sup>1</sup>, 32 GB of memory<sup>4</sup>, and 256 GB of PCIe storage.<sup>4,5</sup>

### 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.<sup>6</sup> Increase productivity with support for up to four 4K displays<sup>7</sup> with 2 HDMI ports and a USB-C® port.

### Easily secured and managed

Confidently share this Chromebox among multiple users with the inherently secure ChromeOS<sup>8</sup>, helping protect device and data. Easily manage a fleet of Chromebox devices with Chrome Enterprise Upgrade<sup>3</sup> and Google Admin console.<sup>9</sup>

### 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 Chrome Enterprise Upgrade. Get 500+ policies for user, device, and fleet management and support for Active Directory and your VDI and enterprise mobility management solutions.<sup>3,10</sup>

### 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.<sup>8</sup>

### 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.<sup>2,11</sup>

### 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.<sup>1</sup>

### 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.<sup>6,12,13</sup>

### Chrome 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.<sup>3,14,15</sup>

### 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.<sup>7,13</sup>

### Work-ready performance

Install multiple apps and on-device virtualization on a Chromebox built for enhanced performance with up to 32GB memory<sup>4</sup> and store more information locally with up to 256GB SSD storage.<sup>4,5,16</sup>

### Convenient power options

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

### 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.<sup>18</sup>



# HP Chromebox Enterprise G4

## Technical specifications

<b>Available Operating Systems</b>	ChromeOS (with Chrome Enterprise Upgrade) <sup>1</sup>
<b>Processor family</b>	Intel® Celeron® processor 13th Generation Intel® Core™ i7 processor 13th Generation Intel® Core™ i5 processor 13th Generation Intel® Core™ i3 processor
<b>Available Processors</b> <sup>8,9</sup>	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)
<b>Form factor</b>	Mini
<b>Maximum memory</b>	32 GB DDR4-3200 SDRAM; <sup>2</sup>
<b>Memory slots</b>	2 SODIMM
<b>Internal storage</b>	up to 64 GB eMMC 5.0 <sup>3</sup> up to 256 GB PCIe® NVMe™ M.2 SSD <sup>3</sup>
<b>Available Graphics</b>	Integrated: Intel® UHD Graphics; Intel® Iris® X Graphics (Integrated graphics will depend on processor.)
<b>Audio</b>	Realtek ALC5682I-VS codec, internal beeper, combo microphone/headphone jack
<b>Ports and connectors</b>	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™)
<b>Communications</b>	LAN: Integrated 10/100/1000 GbE ; WLAN: Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card <sup>4</sup>
<b>Environmental</b>	Operating temperature: 5 to 35°C; Operating humidity: 10 to 90% RH
<b>Security management</b>	Standard lock slot



# HP Chromebox Enterprise G4

## Technical specifications

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



# HP Chromebox Enterprise G4

## 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**

<sup>1</sup> Google tested to meet Chromebook compatibility standards.

<sup>2</sup> 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 1080p<sup>3</sup> 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<sup>1,2</sup>, and a lens cover for privacy.

**Product number: 53X27AA**

<sup>1</sup> Google tested to meet Chromebook compatibility standards.

<sup>2</sup> 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 Chromebox Enterprise G4

## Footnotes

### Messaging Footnotes

<sup>10</sup> 3rd party management licenses required and sold separately.

<sup>11</sup> 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.

<sup>12</sup> Monitor sold separately. See monitor QuickSpecs for bracket guidance.

<sup>13</sup> Sold separately or as an optional feature.

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Single Chrome 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.

<sup>4</sup> Optional feature that must be configured at the time of purchase.

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

<sup>6</sup> Mounting hardware sold separately.

<sup>7</sup> 4K monitor sold separately and not included. 4K content required to view 4K images.

<sup>9</sup> Google Admin console sold separately.

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

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

<sup>16</sup> Internet access required and sold separately. Some apps may require purchase.

<sup>17</sup> 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.

<sup>18</sup> Third-party Citrix software sold separately.

### Specification Footnotes

<sup>1</sup> Single Chrome 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.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> Wireless access point required and sold separately. Availability of public wireless access points limited.

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

<sup>6</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

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

<sup>8</sup> 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](http://www.intel.com/technology/turboboost) for more information.

<sup>9</sup> 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.

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

