HP Elite c640 14 inch G3 Chromebook Enterprise

Enterprise-class Chromebook featuring performance essentials

Experience Chromebook simplicity with enterprise-grade features for enhanced productivity, collaboration, and security. The latest Intel® processor¹ and connectivity, coupled with Chrome OS and other security options, help keep you productive and protected.



*Product image may differ from actual product

Productivity and collaboration

• Take performance to the next level and enable essential apps² with up to 512GB SSD³ and 16GB memory⁴—powered by the latest Intel[®] processor.¹ Collaborate seamlessly and present yourself professionally with a 5MP camera and Audio by Bang & Olufsen.

Chrome security and simplicity

Help protect and maintain device and data security with Chrome OS auto updates until June 2030, anti-virus protection⁵, HP Privacy Camera, and optional HP Sure View Reflect⁶, fingerprint sensor, and Smart Card Reader.⁷

Stay connected and effective

- Enjoy greater speed and stability on crowded networks with Wi-Fi 6E wireless⁸ with extended range wireless LAN⁹ and optional 4G LTE connectivity. ¹⁰ Long battery life and HP peripherals help you and your Chromebook keep up with hectic workdays.
- Whether on a conference call, recording video, or taking photos, the 5MP camera brings exceptional clarity and contrast to your images, even in low light environments.
- Help speed up demanding business applications with the latest Intel® processor. Coupled with up to 16GB memory and 512GB SSD storage, this next-gen processor supports your multitasking and productivity needs—working across varied apps.^{1,3,4}
- Keep up with the demands of your business with enhanced security supported by multi-key total memory encryption, long battery life, and remote device management with optional Intel® vPro® technology.^{4,11}
- Seamlessly connect and charge your Chromebook and USB-C® accessories with two Thunderbolt™ USB-C® ports—one on each side of the keyboard.¹²
- Get rich, authentic, crystal-clear sound. Al-based noise reduction noise-filtering technology and HP speakers, custom-tuned in collaboration with experts at Bang & Olufsen, provide an enhanced audio and video conferencing experience. 13
- Attain fast and secure authentication in Chrome or virtual desktop infrastructure computing environments with an optional smart card reader and fingerprint sensor.⁷
- Never wonder if someone is watching you with the added peace of mind that comes from the integrated HP Privacy Camera, which has a
 physical shutter to protect you from malicious surveillance.
- Instantly block prying eyes' ability to view your screen with optional HP Sure View Reflect that makes your screen unreadable from the side and includes low blue light for added comfort.⁶
- Stay connected. 4G LTE delivers fast data uploads and transfers from almost anywhere, while Wi-Fi 6E and enhanced Bluetooth® connectivity
 provide greater speed and stability on crowded networks.^{8,10}
- Long battery life helps you keep working without plugging in. When your battery does run low, you can quickly recharge your PC with HP Fast Charge. You'll get up to 90% battery life in just 90 minutes of charging.¹⁴
- Experience seamless device integration with the included Chrome Enterprise Upgrade. Get 300+ policies for user, device, and fleet management and support for Active Directory and your VDI and enterprise mobility management solutions. 15,16
- Empower users with maximum Windows productivity—accessing full-featured legacy apps—even offline. Parallels® Desktop for HP Chrome Enterprise brings Windows to Chrome devices with simple, secure deployment, management, and use. 17

HP Elite c640 14 inch G3 Chromebook Enterprise Specifications Table







*Product	image may	differ from	actual	product

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Available Operating Systems	Chrome OS™ with Chrome Enterprise Upgrade ²⁹		
Processor family	Intel® Pentium® processor; Intel® Celeron® processor; 12th Generation Intel® Core™ i3 processor; 12th Generation Intel® Core™ i5 processor; 12th Generation Intel® Core™ i7 processor		
Available Processors ^{2,3,4,25}	Intel® Core™ i3-1215U with Intel® UHD Graphics (1.2 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads); Intel® Core™ i5-1235U (1.3 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads); Intel® Core™ i7-1255U (1.7 GHz base frequency, up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads); Intel® Pentium® Gold 8505 with Intel® UHD Graphics (1.2 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 5 cores, 6 threads); Intel® Celeron® 7305 with Intel® UHD Graphics (1.1 GHz base frequency, 8 MB L3 cache, 5 cores, 6 threads); Intel® Core™ i5-1245U (1.6 GHz base frequency, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads), supports Intel® vPro® Technology; Intel® Core™ i7-1265U (1.8 GHz base frequency, up to 4.8 GHz with Intel® Turbo Boost Technology		
Maximum memory	16 GB LPDDR4X-4266 SDRAM ²⁶ Onboard memory. Supports Dual Channel Memory.		
Internal storage	up to 64 GB eMMC ⁵ 128 GB up to 512 GB PCle® NVMe™ M.2 SSD ⁵		
Display size (diagonal, metric)	35.6 cm (14")		
Display	35.6 cm (14") diagonal, HD (1366 x 768), narrow bezel, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 400 nits, low power, 72% NTSC; 35.6 cm (14") diagonal, FHD (1920 x 1080), touch, IPS, micro-edge, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 1000 nits, 72% sRGB, HP Sure View Reflect integrated privacy screen with HP Eye Ease 10,13,14,15		
Available Graphics	Integrated: Intel [®] UHD Graphics; Intel [®] Iris [®] X ^e Graphics ^{10,11} (Support HD decode, DX12, HDMI 2.0.)		
Audio	Audio by B&O, dual microphones enhanced by Al noise reduction		
Wireless technologies	(Chromecast support)		
Memory card device	1 microSD (optional)		
Ports and Connectors	2 Thunderbolt™ 4 with USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 HDMI 2.0 ⁹ ; (HDMI cable sold separately.)		
Input devices	Spill resistant, full-size, optional backlit, textured, flint silver Chrome keyboard ¹² ; Clickpad with multi-touch gesture support;		
Communications	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 M.2 combo, vPro®; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 M.2 combo, non-vPro® 6.7.8.25; Intel® XMM™ 7360 LTE Advanced Cat 9;		
Camera	5 MP privacy camera ¹⁰		
Software	Chrome Enterprise Upgrade; Zero Touch Enrollment (sold separately); 17,27		
Security management	Nano Security lock slot; Google Titan C; ¹⁸		
Fingerprint reader	Fingerprint sensor (select models)		
Power	HP Smart 65 W USB Type-C [®] adapter; HP Smart 45 W USB Type-C [®] adapter ²²		
Battery type	HP Long Life 3-cell, 58 Wh Li-ion ^{20,21}		
Battery life	Up to 10 hours 45 minutes ³⁰		
Dimensions	32.3 x 22.1 x 1.98 cm		
Weight	Starting at 1.54 kg; (Weight will vary by configuration. Does not include power adapter.)		
Ecolabels	EPEAT® registered configurations available; TCO Certified configurations available ²⁴		
Energy star certified (series fixed)	ENERGY STAR® certified		
Warranty	HP Services offers 1-year or 3-year limited warranties and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to http://www.hp.com/support/batterywarranty/ for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/cpc.		

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Accessories and services (not included)

HP 635 Multi-Device Wireless Mouse



On the road. In the office. With one device or many. However you work, and whatever you work on, this is one mouse that's ready for anything. Comfortable and customizable with programmable buttons, it also includes Bluetooth® connectivity for added flexibility. Product number: 1D0K2AA

HP Prelude Backpack 15.6



Help keep your notebook safe and your hands free while you're on the move with the durable HP 15.6 Prelude Backpack, now with a pop of color from the stylish gray interior.

Product number: 1E7D6AA

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

HP USB-C Travel Hub G2



Easily expand your laptop's connectivity when working on the go with HP USB-C Travel Hub G2.¹ Add an extra display and your accessories, charge your laptop and phone—all with one USB-C™ cable connection.

Product number: 7PJ38AA

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Messaging Footnotes

- 1 Multi-Core 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 bardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

 2 Google apps for business not included, may require separate purchase.

 3 Up to 512GB is an optional feature that must be configured at purchases. For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 48.64GB is not user accessible.

- **Opt to 1/26 is an optional teature that must be configured at purchase. For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 48.64GB is not user accessible.

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

 **See https://support.google.com/chrome/a/answer/6220366?hl=en for more information.

 **IP Sure View Reflect integrated privacy screen is an optional feature that must be configured at the time of purchase and is designed to function in landscape orientation.

 **Finegerinit sensor and Smart Card Reader are optional features that must be configured at the time of purchase.

 **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.

 **Based on internal testing of products with and without HP Extended Range Wireless LAN.

 **Optional State of the Card Reader and and separately unperhased service contract. Cherk with service provider for coverage and availability in your area. 46 LTE not available on all products in all regions. WWAN is an optional feature, requires factory configuration and separately purchased service contract. Check with service provider for coverage and availability in your area. 4G LTE not available on all products, in all regions
- For full Intel® vPro® functionality, Chrome OS R99 or after, a vPro supported processor, vPro enabled wired LAN and/or WLAN card, Wi-Fi 6E and H1 Security Chip are required. Some functionality requires additional 3rd party software in order to run.
- Sold separately or as an optional feature
- 13 Requires the myHP application.
 14 Reduires the myHP application.
 15 Requires the myHP application.
 16 Recharges the battery up to 90% within 90 minutes when the system is off or in standby mode, when used with the power adapter provided with the notebook, and no external devices are connected. After charging has reached 90% capacity, charging speed will return to normal. Charging time may vary +1-10% due to System tolerance.
 15 Single Chrome Enterprise perpetual license included. Requires one-time setup and subscription. See https://support.google.com/chrome/a/answer/1375694?hl=en&ref_topic=9028500 for more information.
- 3rd party licenses required and sold separately.

 Requires Intel® Core™ 15 or 17 processor, minimum 8 GB RAM, and 128 GB storage. One-year Parallels® Desktop license. License renewal required for use after the one-year license period. Chrome Enterprise Upgrade required. Microsoft® Windows license required. and not included.

Technical Specifications Footnotes

- ² 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

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 3 Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

 4 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.

 5 For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8.1 GB is not user available.

 6 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.

 7 Chromecast must be purchased separately.

 8 WWAN module is an optional feature, requires factory configuration and requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 46 LTE not available with Thunderboth's 4
- 9 SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.
- "SuperSpeed USB 2/Uobps is not available with Thunderbott." 4.

 10 HD content required to view HD images.

 11 Intel® Iris® X° Graphics capabilities require system to be configured with Intel® Core™ i5 or i7 processors and dual channel memory. Intel® Iris® X° Graphics with Intel® Core™ i5 or 7 processors and single channel memory will only function as UHD graphics.

 12 Backlit keyboard is an optional feature.

 13 Resolutions are dependent upon monitor capability, and resolution and color depth settings.

 14 HP Sure View Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

 15 Actual brightness will be lower with touchscreen or Sure View.

- 17 HP Classroom Manager is sold separately. Control and device locking from the teacher's desktop requires purchase of HP Classroom Manager
- 18 Lock is sold separately.

- 19 LDL is Solu separately.

 19 HP Fingerprint sensor is an optional feature that must be configured at purchase.

 20 Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.

 20 Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.

 21 Recharges up to 90% within 90 minutes when the system is off or in standby mode when used with the power adapter provided with the notebook. After charging has reached 90% capacity, charging speed will return to normal. Charging time may vary +/-10% due to System tolerance.

 22 Availability may vary by country.
- Availability may vary by country
- 13 HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit http://www.hp.com/go/cpc

- ²⁴ HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply, For details, visit http://www.hp.com/go/cpc. HP services are governed by the applicable IP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

 Note: The Provided Pr 28 Select skus are ENERGY STAR® certified
- 29 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
 30 Testing conducted by HP using Google Chrome OS power_LoadTest. Battery life will vary and the maximum capacity of the battery will naturally decrease with time and usage and battery optimization activation. See http://www.chromium.org/chromium-os/testing/power-testing for test details.

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