

HP Elite c640 14 inch G3 Chromebook Enterprise

Enterprise-class Chromebook featuring performance essentials

Enterprise-class performance defines the HP Elite c640 14 inch G3 Chromebook Enterprise. Drive productivity and collaboration with a powerful Intel® processor¹, Wi-Fi 6E connectivity⁸, and speakers featuring Audio by Bang & Olufsen. Help protect your fleet with elevated security features, including the inherent and simple security of ChromeOS.

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 ChromeOS 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.



*Rzeczywisty wygląd produktu może odbiegać od widocznego na zdjęciu



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Obejmuje

Capture all the details

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.

High-performance productivity

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}

Optimized to perform

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}

Enhanced ports featuring USB-C® Thunderbolt™

Seamlessly connect and charge your Chromebook and USB-C® accessories with two Thunderbolt™ USB-C® ports—one on each side of the keyboard.¹²

Audio by Bang & Olufsen

Get rich, authentic, crystal-clear sound. AI-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

Easy Chrome or VDI authentication

Attain fast and secure authentication in Chrome or virtual desktop infrastructure computing environments with an optional smart card reader and fingerprint sensor.⁷

Preserve your privacy

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.

Keep visual hackers at bay

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

Flexible wireless connectivity

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}

Work longer, charge faster

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

A simple way to manage

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}

Get Windows productivity on your Chrome Enterprise device

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



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Dane techniczne

Dostępne systemy operacyjne	ChromeOS (with Chrome Enterprise Upgrade) ²⁹
Rodzaj procesora	Procesor Intel® Pentium® Procesor Intel® Celeron® Procesor Intel® Core™ i3 12. generacji Procesor Intel® Core™ i5 12. generacji Procesor Intel® Core™ i7 12. generacji
Dostępne procesory ^{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, 12 MB L3 cache, 10 cores, 12 threads), supports Intel® vPro® Technology
Maksymalna pojemność pamięci	16 GB pamięci LPDDR4X-4266 SDRAM; (Szybkość transmisji danych do 4266 MT/s.); ²⁶ Pamięć wbudowana. Obsługuje pamięć 2-kanalową.
Wewnętrzna pamięć masowa	maksymalnie 64 GB eMMC ⁵ 128 GB maksymalnie 512 GB Napęd SSD PCIe® NVMe™ M.2 ⁵
Rozmiar wyświetlacza (przekątna, system metryczny)	35,6 cm (14")
Wyświetlacz	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
Dostępna karta graficzna	Zintegrowana: Intel® UHD Graphics; Intel® Iris® X ^e Graphics ^{10,11} (Obsługa dekodowania HD, DX12, HDMI 2.0.)
Karta dźwiękowa	Audio by B&O, dual microphones enhanced by AI noise reduction
Technologie bezprzewodowe	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card, vPro®; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card, non-vPro® ^{6,7,8,25} (Obsługa Chromecast)
Porty i złącza	2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 2 USB Type-A 5Gbps signaling rate; 1 HDMI 2.0 ⁹ ; (Przewód HDMI jest sprzedawany osobno.)
Urządzenia wejściowe	Pełnowymiarowa, opcjonalnie podświetlana, odporna na zalanie klawiatura w kolorze krzemionym chromowym ¹² ; Clickpad z obsługą gestów wielopunktowych
Komunikacja	Karta Intel® XMM™ 7360 LTE Advanced kat. 9
Aparat	Kamera 5 MP z ochroną prywatności ¹⁰
Oprogramowanie	Chrome Enterprise Upgrade; Zero Touch Enrollment (sold separately); Chromebook Plus features ^{17,27,31}
Zarządzanie bezpieczeństwem	Gniazdo blokady zabezpieczającej Nano; Google Titan C
Czytnik linii papilarnych	Czytnik linii papilarnych (wybrane modele)



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Dane techniczne

Urządzenie do obsługi kart pamięci	1 czytnik kart pamięci microSD (opcjonalnie)
Zasilanie	Zasilacz HP Smart USB Type-C® 65 W; Zasilacz HP Smart USB Type-C® 45 W ²²
Typ akumulatora	3-ogniowy akumulator litowo-jonowy HP Long Life, 58 Wh ^{20,21} ; Wbudowany akumulator nie może być wymieniany przez użytkownika. Podlega serwisowi na podstawie gwarancji. Szybkie ładowanie do 90% w 90 minut.
Czas pracy akumulatora	Up to 10 hours 45 minutes ³⁰
Wymiary	32.3 x 22.1 x 1.98 cm; 2.71 x 17.67 x 12 in 6.9 x 44.9 x 30.5 cm (Opakowanie)
Waga	Od 1,54 kg; (Masa zależy od konfiguracji. Nie zawiera zasilacza.)
Etykiety ekologiczne	Dostępne są zarejestrowane konfiguracje EPEAT®; Dostępne są konfiguracje z certyfikatem TCO ²⁴
Certyfikat Energy Star	Certyfikat ENERGY STAR®
Gwarancja	Usługi HP obejmują roczną lub trzyletnią ograniczoną gwarancję oraz 90-dniową ograniczoną gwarancję na oprogramowanie, w zależności od kraju. Akumulatory są domyślnie objęte roczną ograniczoną gwarancją. Dodatkowe informacje na temat akumulatorów są dostępne pod adresem http://www.hp.com/support/batterywarranty/ . Dostępny jest też serwis w miejscu instalacji oraz usługi rozszerzone. Usługi HP Care Pack to opcjonalne rozszerzone umowy serwisowe wykraczające poza zakres standardowych gwarancji ograniczonych. Aby wybrać odpowiedni poziom usługi dla wybranego produktu HP, należy użyć narzędzia wyszukiwania usług HP Care Pack na stronie: http://www.hp.com/go/cpc .



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Przypisy

Kluczowe zalety przy sprzedaży - przypis

- 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 hardware 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 purchase. For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 48.64GB is not user accessible.
- ⁴ Optional feature that must be configured at the time of purchase.
- ⁵ See <https://support.google.com/chrome/a/answer/6220366?hl=en> for more information.
- ⁶ HP 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.
- ⁷ Fingerprint sensor and Smart Card Reader are optional features that must be configured at the time of purchase.
- ⁸ 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.
- ⁹ Based on internal testing of products with and without HP Extended Range Wireless LAN.
- ¹⁰ 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.
- ¹¹ For full Intel® vPro® functionality, ChromeOS 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.
- ¹² Sold separately or as an optional feature.

Przypisy dolne z informacjami dotyczącymi funkcji

- ¹³ Requires the myHP application.
- ¹⁴ 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 +/-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.
- ¹⁶ 3rd party licenses required and sold separately.
- ¹⁷ Requires Intel® Core™ i5 or i7 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.

Przypisy dotyczące specyfikacji technicznych

- ² Technologia wielordzeniowa została stworzona, aby zwiększyć wydajność niektórych programów. Zastosowanie tej technologii może nie przynieść korzyści w przypadku niektórych klientów lub aplikacji. Wydajność i częstotliwość taktowania zależą od obciążenia aplikacji oraz konfiguracji sprzętu i oprogramowania. Numeracja, oznakowanie i/lub nazewnictwo firmy Intel nie są miarą wyższej wydajności.
- ³ Szybkość procesora jest podawana dla trybu maksymalnej wydajności; w trybie oszczędzania akumulatora procesory będą pracować z niższą prędkością.
- ⁴ Wydajność funkcji Intel® Turbo Boost zależy od zastosowanego sprzętu, oprogramowania oraz ogólnej konfiguracji systemu. Więcej informacji można znaleźć pod adresem www.intel.com/technology/turboboost.
- 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 Rozwiązanie Chromecast należy zakupić osobno.
- 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. 4G LTE not available on all products, in all regions.
- ⁹ SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.
- ¹⁰ Do wyświetlania obrazów w wysokiej rozdzielczości (HD) wymagane są treści w wysokiej rozdzielczości.
- ¹¹ Funkcje karty graficznej Intel® Iris® Xe wymagają skonfigurowania systemu wykorzystującego procesor Intel® Core™ i5 lub i7 oraz pamięć dwukanałową. Karta graficzna Intel® Iris® Xe z procesorem Intel® Core™ i5 lub i7 i pamięcią jednokanałową będzie działać tylko jako karta UHD.
- ¹² Funkcja podświetlenia klawiatury jest dostępna jako rozwiązanie opcjonalne.
- ¹³ Rozdzielczości są zależne od parametrów monitora oraz ustawienia samej rozdzielczości i głębi kolorów.
- 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 Rzeczywista jasność będzie mniejsza w przypadku ekranu dotykowego lub 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 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.
- 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 Dostępność może się różnić w zależności od kraju.
- ²³ 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 HP 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.
- ²⁴ Oparte na amerykańskiej procedurze certyfikacji EPEAT® zgodnie z normą IEEE 1680.1-2018 EPEAT®. W zależności od kraju status może się różnić. Dodatkowe informacje są dostępne pod adresem www.epeat.net.
- ²⁵ Intel vPro® requires 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. Features of vPro® Essentials and Enterprise vary. See <http://intel.com/vpro>.
- ²⁶ Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.
- ²⁷ Zero Touch Enrollment Service is sold separately. Please contact your HP Sales Representative or Authorized HP Representative. HP services are governed by the applicable HP 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.
- 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.
- ³¹ This device qualifies for an OS update to include enhanced features found on Chromebook Plus devices.

