Datasheet

HP Elite 6 G2i 14 inch Chromebook Plus Enterprise

Cloud-based AI power meets rugged simplicity

Work smart, create fast, connect almost anywhere with the sleek, durable HP Elite 6 G2i Chromebook Plus Enterprise with Google Chromebook Plus AI experiences- ideal for cloud-based educators and professionals. Simple to secure and manage with Chrome OS.[3]

Performance meets durability and upscale design

Combines enterprise-grade durability with built-in security and seamless connectivity in a smooth design.

Hear and be heard across channels

Built-in dual speakers and microphones tuned by Poly Studio with enhanced by AI noise reduction for clear, reliable video calls.

Chrome security and simplicity

Protect your device and your data security with built-in Dauntless Security Chip.

*Product image may differ from actual product

Sustainability in action

Designed with purpose

This PC is built to be EPEAT Climate+ Gold registered[8] and ENERGY STAR® certified, with a 50% recycled aluminum[9] cover and comes in packaging with certified or recycled sources of paper.[[10]

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Featuring

Designed for teachers, trusted by enterprises
Rise to the needs of educators and enterprises with resilient hardware that offers classroom durability and commercial-grade performance in a Chromebook Plus device with AI tools and cloud workflows that scale from lesson plans to pitch decks.

Stay in sync with expansive connectivity
Future-ready workflows require reliable connectivity, and the HP Elite 6 G2i Chromebook Plus Enterprise keeps you connected with RJ-45, 5G[5], Wi-Fi 6E/7[6,7]—whether teaching remotely, collaborating in shared spaces, or working securely in the office.

Security and Simplicity from the OS up
The HP Elite 6 G2i Chromebook Plus Enterprise is easy to deploy, secure by design, and simplifies the user experience with Chrome OS[3] and centralized, cloud-based controls that make fleet management and policy enforcement effortless for IT teams.

Designed with purpose
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ChromeOS simplicity
Breathe easy with the low-maintenance, highly manageable and secure ChromeOS. With automatic software updates through June 2033 and built-in anti-virus protection, your device stays protected and up to date.[3]

Unlock your potential with Chromebook Plus
Step up to a higher standard in computing with Chromebook Plus, where premium hardware meets the intelligence of Google AI with features like Help Me Write and Magic Editor for professionals and educators that demand more than the basics.

Powerful Intel® processor
Get the perfect combination of power, snappy performance, and value for your HP Elite 6 G2i Chromebook Plus Enterprise with an Intel® Core™ processor.[2]

Crisp, colorful visuals with eye comfort in mind
Take in sharp visuals whether grading papers or tracking spreadsheets on a 14-inch diagonal 16:10 display featuring slim bezels, anti-glare, and low blue light technology. Experience available 2.5K clarity with optional touch screen.[11,12]

Memory capable of swift multi-tasking
Handle demanding workloads or robust curriculums effortlessly with available 32GB of LPDDR5 memory[11], providing swift and reliable data transfer rates for smooth multitasking across ChromeOS apps[3], video calls, and AI-enhanced tools.

Memory configurations to match your speed
Make more files available offline with local back-ups using the storage option that fits your needs: Gen4 NVMe SSDs up to 1 TB[11] for top-tier speed you can depend on for sizeable workloads, or 128GB UFS[11] for budget-friendly performance.

Responsive tech right at your fingertips
Premium control features, including spill-resistant keyboard built for long-term reliability with low-profile keys for quiet, responsive typing and a precision clickpad for smooth, accurate tracking and multi-touch gestures.

Stay connected to the peripherals you care about
Designed for balancing versatility and simplicity with dual USB-C® for power delivery and displays and USB-A for peripherals with 10Gbps signaling. Expand your setup even more with an HDMI, RJ-45, audio combo jack, and security lock slot.

Capture all the details
Whether on a conference call, recording video, or taking photos, the optional 5MP camera[11] brings exceptional clarity and contrast to your images, even in low light environments.

Power that can keep up with portable workflows
Enjoy long-lasting performance with 56Whr or 68Whr battery options[11], HP Fast Charge[13], and USB-C power delivery in 45W and 65W AC adapter options, ideal for professionals who need reliable power to keep up with on-the-go multitasking.

Clarity in virtual collaboration
Elevate team projects and virtual conferencing with built-in dual speakers expertly tuned for crisp audio, dual microphones enhanced by AI noise reduction for clear, reliable video calls.

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Technical specifications

Available Operating Systems	ChromeOS Plus (with Chrome Enterprise upgrade)
Processor family	Intel® Core™ 7 processor Intel® Core™ 5 processor Intel® Core™ 3 processor
Available Processors	Intel® Core™ 5 120U (up to 5 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) with Intel® Graphics; Intel® Core™ 3 100U (up to 4.7 GHz with Intel® Turbo Boost Technology, 10 MB L3 cache, 6 cores, 8 threads) with Intel® Graphics; Intel® Core™ 7 250U (up to 5.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) with Intel® Graphics; Intel® Core™ 5 220U (up to 5 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) with Intel® Graphics
Product colour	Pike silver
Maximum memory	32 GB LPDDR5x-8533 MT/s; (Transfer rates up to 5200 MT/s.) Memory soldered down.
Internal storage	256 GB up to 1 TB PCIe® NVMe™ M.2 SSD[5] 128 GB UFS[5]
Display size (diagonal, metric)	35.6 cm (14")
Display[10,11,12,13,14,18]	35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 300 nits, low power, 62.5% sRGB; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 300 nits, low power, 62.5% sRGB; 35.6 cm (14") diagonal, 2.5K (2560 x 1600), IPS, 120 Hz, anti-glare, 400 nits, 100% Adobe RGB and 100% DCI-P3 with HP Eye Ease
Available Graphics	Integrated: Intel® Graphics
Audio	Audio by Poly Studio, dual stereo speakers, dual array microphones
Ports and connectors	1 HDMI 2.0; 1 stereo headphone/microphone combo jack; 1 RJ-45; 1 nano security lock slot; 2 USB Type-A 5Gbps signaling rate (powered); 2 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4)
Input devices	Spill-resistant, optional backlit keyboard with DuraKeys[15]; Clickpad with multi-touch gesture support, taps enabled as default; Hall effect sensor[10]
Communications	(Chromecast support[8]); ; Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card with external antenna; Intel® Wi-Fi 7 BE200 (2x2) and Bluetooth® 5.4 wireless card, non-vPro® ; HP R15 5G Solution
Camera	5 MP camera; FHD camera (select models) [10]
Software	HP Support Assistant; Chrome Education Upgrade[20]; Chrome Enterprise Upgrade[21]
Security management	Zero Touch Enrollment[22]; Security lock slot[23]; Dauntless Security Chip
Fingerprint reader	Fingerprint sensor (select models)

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Memory card device	1 nano SIM (optional)
Power	HP 65 W USB Type-C® GaN power adapter; HP 45 W USB Type-C® GaN power adapter; HP 65 W wall mount USB Type-C® GaN Halogen-free power adapter[18]
Battery type	HP Long Life 3-cell, 56 Wh Li-ion polymer; HP Long Life 3-cell, 68 Wh Li-ion polymer[16]; Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 30 minutes.[17]
Battery life	Up to 17 hours and 30 minutes
Dimensions	31.86 x 22.43 x 1.18 cm (front); 31.86 x 22.43 x 1.68 cm (rear); (Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)[52]; Maximum Height: 2.09 cm
Weight	Starting at 1.3 kg; (Weight will vary by configuration. Does not include power adapter.)
Ecolabels	EPEAT® registered configurations available; TCO Certified configurations available; EPEAT® Gold registered in the U.S.[19]
Energy star certified	ENERGY STAR® certified
Certification and compliance	CSA/UL 62368-1; FCC/ICES/CISPR/VCCI; CE Marking; Taiwan BSMI/NCC; Korea KCC/KC/KES; Ukraine NSoC/TEC; EAEU Compliance; Saudi Arabian Compliance; WW RoHS; MIL-STD 810H
Sustainable impact specifications	At least 30% recycled metal; Product Carbon Footprint; HP paper-based packaging is from recycled or certified sources; At least 40% post-consumer recycled plastic; Low halogen; Bulk packaging available; External power supply 90% efficiency
Warranty	1-year warranty and 90 day software limited warranty options depending on country. HP Worldwide Limited Warranty for the battery is aligned with the warranty period of the HP Hardware Product. 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 105 Sanitizable Mouse Pad		Elevate your space with an anti-slip, durable, sanitizable[1], and spill-resistant mouse pad. With effortless gliding and pinpoint accuracy, this minimalist mouse pad maximizes movement to make the perfect accomplice to your favorite mouse. **Product number: 8X595AA** [1] Select household wipes can be safely used up to 1,000 wipes. See wipe manufacturer's instructions for disinfecting and the HP cleaning guide for HP tested wipe solutions at How to Clean Your HP Device Whitepaper (https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-7610ENW) [2] Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT® standard.
HP Travel Plus 15L 14-inch Laptop Bag		Simplify your journey with one bag that meets all your travel needs. This durable, thoughtfully designed bag keeps you organized—from packing through the airport and beyond. Multiple compartments enable easy access for airport security convenience. **Product number: A2CE2AA** [1] Fits most laptops up to 14 inches. [2] Supplier tested for water resistance on exterior fabric coating.
HP 475 Dual-Mode Wireless Keyboard		Be ready to handle anything with the HP 475 Dual-Mode Wireless Keyboard. It offers full-sized office functionality that's easy to pack up for wherever work takes you. Functional yet portable, versatile with enhanced security, this true multi-device keyboard is built to help you stay moving, working, and connected. **Product number: 7N7B9AA** [1] Requires HP Accessory Center (HPAC) Software. HPAC available for free download in Microsoft Store or Apple Store. [2] Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT® standard.
HP Portable USB-C Hub		This small but mighty hub goes wherever you go with four additional ports so you can connect everything you need. Designed for lightning fast signaling data rate, wired Ethernet connection, and charging on the go, it's easy to transport and works seamlessly with most devices.[1] **Product number: B8SU8UT** [1] Compatible with most USB-C® devices. [2] Actual throughput may vary.
HP 405 Quiet Black Wireless Mouse		Work your way with a mouse designed to keep up with you. With vertical/horizontal scrolling, 24-month battery life[1] and quiet clicks, the durable, soft silicone HP 405 Quiet Wireless Mouse helps you work wherever you are. **Product number: AZ7B3AA** [1] From 1 AA battery. Battery life is an estimate and varies depending on many factors, including number of active, idle and asleep hours of use, number of applications running, environmental conditions and features used; actual battery life will vary with usage and environmental condition. The maximum capacity of battery will naturally decrease with time and usage. [2] Requires Windows 10 or higher.

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Footnotes

Messaging 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 hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.
[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] Features and software that require an NPU may require software purchase, subscription or enablement by a software or platform provider, and third-party software may have specific configuration or compatibility requirements. Performance varies by use, configuration, and other factors.
[3] Subject to Google ChromeOS Auto-Update Policy- See https://support.google.com/chrome/a/answer/6220366?hl=en for more information.
[5] 5G module is optional. WWAN-ready configuration must be selected at purchase to add WWAN module at a later date (WWAN After Market Option Kit). Module designed for 5G NR SA(standalone) and 5G NR NSA (non-standalone) Public and Private networks including Evolved-Universal Terrestrial Radio Access New Radio Dual Connectivity (ENDC) with both 100Mhz of 5G NR and LTE channel bandwidth, using 256QAM 4x4 as defined by 3GPP. Module includes embedded eSIM. Module requires activation and separately purchased service contract. Check with service provider for coverage and availability in your area. Data connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors. Backwards compatible to 4G LTE and 3G HSPA technologies. 5G module planned to be available in select platforms and select countries, where carrier and frequency bands supported.
[6] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 (802.11BE) functionality requires compatible Windows 11 OS, compatible processor, and separately purchased Wi-Fi 7 router to support backwards compatibility with prior 802.11 specs. Available in countries where Wi-Fi 7 is supported. The specification for 802.11BE is a draft specification and is not final. If the final specification differs from the draft specification, it may affect the ability of the device to communicate with other 802.11BE devices.
[7] Wi-Fi® supporting gigabit data rate is achievable with Wi-Fi 7 (802.11BE) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.
[8] EPEAT tier levels may vary by country. See www.epeat.net for registration status and tier levels by country.
[9] Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
[10] HP paper and fiber based packaging for PCs, displays, home and office print, and supplies is reported by suppliers as recycled or certified, with a minimum of 97% by volume verified by HP. Packaging is the box that comes with the product and all paper-based materials inside the box. Packaging for commercial print, industrial, and 3D products, scanners, personal systems accessories, and spare parts is not included.
[11] Optional feature that must be configured at the time of purchase.
[12] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary, either higher or lower.
[13] Recharges up to 50% within 30 minutes when the system is off or in standby mode when used with the power adapter provided with the notebook. Power adapter minimum of 65 watts required for battery capacities 56Whr or less. Power adapter minimum of 100 watts required for battery capacities greater than 56Whr and less than 83Whr. Power adapter minimum of 120 watts required for battery capacities greater than 83Whr and less than 100Whr. After charging has reached 90% capacity, charging speed will return to normal. Charging time may vary +/-10% due to System tolerance.

Specification 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 hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.
[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. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 32 GB is reserved for system recovery software.
[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. Available in countries where Wi-Fi 6E is supported. Wi-Fi 6E is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels.
[7] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 (802.11BE) functionality requires compatible Windows OS, select Intel® processor, and a Wi-Fi 7 router, sold separately. Wi-Fi 7 is backwards compatible with prior 802.11 specs. Available in countries where Wi-Fi 7 is supported. The specification for 802.11BE is a draft specification and is not final. If the final specification differs from the draft specification, it may affect the ability of the device to communicate with other 802.11BE devices.
[8] Chromecast must be purchased separately.
[9] 5G module is optional. WWAN-ready configuration must be selected at purchase to add WWAN module at a later date (WWAN After Market Option Kit). Module designed for 5G NR SA(standalone) and 5G NR NSA (non-standalone) Public and Private networks including Evolved-Universal Terrestrial Radio Access New Radio Dual Connectivity (ENDC) with both 100Mhz of 5G NR and LTE channel bandwidth, using 256QAM 4x4 as defined by 3GPP. Module includes embedded eSIM. Module requires activation and separately purchased service contract. Check with service provider for coverage and availability in your area. Data connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors. Backwards compatible to 4G LTE and 3G HSPA technologies. 5G module planned to be available in select platforms and select countries, where carrier and frequency bands supported.
[10] Sold separately or as an optional feature.
[11] WUXGA (FHD+) content required to view WUXGA (FHD+) images.
[12] Resolutions are dependent upon monitor capability, and resolution and color depth settings.
[13] Actual brightness will be lower with touchscreen.
[14] All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
[15] Backlit keyboard is an optional feature.

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Footnotes

Specification Footnotes

[16] For new batteries, actual battery Watt-hours (Wh) may differ from the design capacity and may have a full charge capacity that differs by up to 10, which is typical for lithium-ion batteries. Battery capacity naturally decreases over time and with use, depending on several factors such as battery health management settings, shelf life, temperature, environment, loaded apps, features, system configuration, and power settings.
[17] Recharges your battery up to 50% within 30 minutes when the system is off or in standby mode. Power adapter minimum of 65 watts required for battery capacities 56Whr or less. Power adapter minimum of 100 watts required for battery capacities greater than 56Whr and less than 83Whr. Power adapter minimum of 120 watts required for battery capacities greater than 83Whr and less than 100Whr. After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance.
[18] Availability may vary by country.
[19] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
[20] Chrome Education Upgrade requires one-time setup, subscription, Google Admin Console, and your organization's domain. Please see https://support.google.com/a/answer/60216https://support.google.com/a/answer/60216 .
[22] ZTE requires separately purchased HP Get More Service. 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.
[23] Lock is sold separately.
[24] HP Fingerprint Sensor is an optional feature and requires configuration at purchase.
[52] Typical dimension. Actual dimension may vary +/- 0.5mm. Height may vary based on configuration. Maximum Height does not include Rubber feet.

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