# HP Fortis 14 inch G10 Chromebook Enterprise



# Stay productive with a ruggedized Chromebook

Work efficiently, almost anywhere, anytime, with the ruggedly designed 14-inch Chromebook. The durable, versatile design stands up to day-to-day use and transport wherever your day takes you, while optional LTE<sup>1</sup> keeps you connected.



\*Product image may differ from actual product

## Powered for productivity

• Quickly stream and access textbooks, tests, and more thanks to the optional embedded CAT9 WWAN<sup>1</sup>, the latest Intel® processor<sup>2</sup>, and up to 8GB RAM<sup>3</sup> and 128GB storage.<sup>4</sup> Keep going with long battery life and HP Fast Charge—charging 90% in 90 minutes.<sup>5</sup>

#### Engineered for durability

Say goodbye to downtime. This durable Chromebook with ruggedly designed components undergoes MIL-STD 810<sup>6</sup>, HP education, and drop testing.<sup>7</sup> The full-skirted anchored keyboard resists picking, minor spills, and dust.

### Immersive interaction

- Confidently engage with projects on an optional touchscreen and 180-degree lay-flat hinge. Then effectively interact with others on an 88-degree wide-viewing angle HD camera and dual microphones—making the most of a collaborative experience.
- Breathe easy with the low-maintenance, highly manageable and secure Chrome OS. With automatic software updates through June 2029 and built-in anti-virus protection, your device stays protected and up to date.<sup>8</sup>
- Stay connected with the optional embedded CAT9 WWAN. Highly reliable advanced network connectivity helps expand connectivity and enhance security.<sup>1</sup>
- Increase productivity without hassle. Connect to additional displays and projectors with an HDMI port that helps reduce dongle and cable clutter.
- Work from almost anywhere with a fast, reliable wireless connection. Get enhanced connectivity even on crowded wireless networks at a long range with Wi-Fi 6 WLAN module, supporting MU-MIMO and HP Extended Range Wireless LAN.<sup>9,10,11</sup>
- Enjoy the freedom to unplug and work at different sites throughout the day with a long-running battery. Charge to 90% battery life in 90 Never slow down minutes with HP Fast Charge.<sup>5</sup>
- Tested for 1000 cleanings, the chassis, keyboard, clickpad, and display of this HP Fortis 14 inch G10 Chromebook can be wiped down using
  commonly available household disinfecting and cleaning wipes.<sup>12</sup>
- Boot up and get working in seconds. With the perfect combination of performance, power consumption, and value, this processor can handle
  multiple assignments smoothly and reliably.<sup>2</sup>
- Undergoes MIL-STD 810 tests combined with HP Total Test Process and drop testing to ensure this Chromebook exceeds HP durability and reliability standards—helping reduce total cost of ownership.<sup>6,13</sup>
- Up to 8GB RAM and 128GB storage options allow access to thousands of Android applications, completion of tasks, and collaboration with others.<sup>3,4,14</sup>
- Co-molded rubber contact points, strengthened corners around the display, and a reinforced 180° hinge reduce stress on the device caused by students gripping it by the lid.<sup>15</sup>
- Never wonder if someone is watching you with the added peace of mind that comes from the integrated HP Privacy Camera. The camera's physical shutter protects users from malicious surveillance.
- Charge and transfer data to and from USB-C<sup>®</sup> devices and accessories. USB-C<sup>®</sup> ports provide high compatibility with a variety of Chromebook accessories.

# HP Fortis 14 inch G10 Chromebook Enterprise Specifications Table







*Product	image may	differ fron	actual	product

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Available Operating Systems	Chrome OS™ with Chrome Enterprise Upgrade <sup>8</sup>		
Processor family	Intel® Pentium® processor; Intel® Celeron® processor		
Available Processors <sup>2,3</sup>	Intel® Pentium® Silver N6000 with Intel® UHD Graphics (up to 3.3 GHz burst frequency, 4 MB L3 cache, 4 cores, 4 threads); Intel® Celeron® N4500 with Intel® UHD Graphics (up to 2.8 GHz burst frequency, 4 MB L3 cache, 2 cores, 2 threads); Intel® Celeron® N5100 with Intel® UHD Graphics (up to 2.8 GHz burst frequency, 4 MB L3 cache, 4 cores, 4 threads)		
Maximum memory	8 GB LPDDR4X-4266 SDRAM Memory soldered down.		
Internal storage	32 GB up to 128 GB eMMC 5.0 <sup>17</sup>		
Display size (diagonal, metric)	35.6 cm (14")		
Display	35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, FHD (1920 x 1080), touch, IPS, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, HD (1366 x 768), SVA, anti-glare, 250 nits, 45% NTSC; 35.6 cm (14") diagonal, HD (1366 x 768), touch, SVA, anti-glare, 250 nits, 45% NTSC <sup>6,7</sup>		
Available Graphics	Integrated: Intel <sup>®</sup> UHD Graphics <sup>6</sup> (Support HD Decode, DX12, and HDMI.)		
Audio	HD audio, dual speakers, dual array microphones		
Wireless technologies	(HP Extended Range Wireless LAN, MU-MIMO and Chromecast support)		
Expansion slots	1 microSD (Supports SD, SDHC, SDXC.)		
Ports and Connectors	2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 SuperSpeed USB Type-C® 5Gbps signaling rate (USB Power Delivery DisplayPort™ 1.2); 1 headphone/microphone combo; 1 HDMI 1.4; (HDMI cable sold separately.)		
Input devices	Spill resistant, full-size, Chrome keyboard with skirt anchored keycaps; Clickpad with multi-touch gesture support, taps enabled as default;		
Communications	Intel® Wi-Fi 6 AX201 (2x2) and Bluetooth® 5 combo <sup>4,5,16</sup> ; Intel® XMM™ 7360 LTE Advanced Cat 9 (optional) ;		
Camera	720p HD privacy camera (select models) <sup>6</sup>		
Software	Chrome Enterprise Upgrade; <sup>9</sup>		
Security management	Nano Security lock slot; Google Titan C; Zero Touch Enrollment;		
Fingerprint reader	Fingerprint reader not available		
Power	HP Smart 45 W USB Type-C® adapter		
Battery type	HP Long Life 2-cell, 47 Wh Li-ion polymer <sup>11,12</sup>		
Dimensions	33.19 x 23.05 x 2.09 cm		
Weight	Starting at 1.64 kg (Weight will vary by configuration. Does not include power adapter.)		
Ecolabels	EPEAT® Silver registered in the U.S. <sup>14</sup>		
Energy star certified (series fixed)	ENERGY STAR® certified		
Sustainable impact specifications	Low Halogen; TCO 8.0 certified <sup>15</sup>		
Warranty	HP Services offers 1-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.		

# HP Fortis 14 inch G10 Chromebook Enterprise

## Accessories and services (not included)

HP P24 G4 24 FHD Monitor



See more of your work onscreen with less window toggling on the HP P24 G4 FHD Monitor. It has business-class presentation features, and advanced connectivity to complement today's workspaces.

Product number: 1A7E5AA

HP 435 Multi-Device Wireless Mouse



Work seamlessly with a versatile and customizable mouse that is responsibly made. Enhance your experience by connecting with up to two devices and moving content across operating systems. Be at your best with programmable buttons, ergonomic design, and battery life that lasts up to 24 months<sup>1</sup>. Plus, enjoy the freedom to work on most surfaces with a Multi-Surface Sensor technology.

Product number: 3B4Q5AA

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: 428H5AA

## HP Fortis 14 inch G10 Chromebook Enterprise

#### Messaging Footnotes

- 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.

  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.

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

- \*Up to 128.06 is an optional feature that must be configured at the time of purchase.

  \*\*In the 128.06 is an optional feature that must be configured at the time of purchase. For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8.1 GB is not user accessible.

  \*\*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.

  \*\*MIL-STD testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

  \*\*Total Care test on plywood and 75 cm test on concrete. Drop test is not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.

- 122 cm test on plywood and 76 cm test on concrete. Drop test is not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental 8 See https://support.google.com/chrome/a/answer/6203667hl=en for more information.

  Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11 ax) is backwards compatible with prior 802.11 specs.

  Multiple-Input Multiple-Output (MU-MIMO) is a wireless technology that uses multiple transmitters and receivers to enhance data transfer. MIMO requires a MU-MIMO router, sold separately.

  Based on internal testing vs. previous generation product with 802.11 ac wireless LAN module.

  See wipe manufacturer's instructions for disinfecting and the HP cleaning guide for HP tested wipe solutions at How to Sanitize Your HP Device Whitepaper.

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#### Technical Specifications Footnotes

- <sup>2</sup> Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.

  <sup>3</sup> Multitore 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>4</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points a limited. Wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately. Availability of public wireless access points and internet service required and sold separately.

- \* Writers actess point an interient service required an isons separately. Availability of public writers actess points infinited. Wri-Fi is backwards Companie with prior 802-11 specs.

  5 Chromeast must be purchased separately.

  6 FHD/HD content required to view FHD/HD images.

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

  8 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/602

  9 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.

  10 Lock is sold separately.

  11 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 will return to normal. Charging time may vary +/-10% due to System tolerance.
- System tolerance.

  12 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
- 1.4 Actual battery Wart-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.

  13 HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply, For details, wist 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.

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

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

  15 Walk module is an optional feature, requires factory configuration and separately purchased service contract. Check with service provider for coverage and availability in your area. 46 LTE not available on all products, in all regions.

- <sup>17</sup> For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8.1 GB is not user available.

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