

# HP Fortis 14 inch G11 Chromebook

## Work worry-free with a ruggedized Chromebook

The HP Fortis 14 inch G11 Chromebook provides performance in a rugged design. It features a large, 14-inch screen, an Intel® quad-core processor<sup>7</sup>, plenty of memory, and long battery life for productivity throughout the day. Work collaboratively and confidently with the reinforced 180-degree lay-flat hinge and HP Privacy Camera.

### Engineered for durability

Resist damage from daily use with this fan-less, durable Chromebook for business, featuring ruggedly designed components that undergo MIL-STD 810<sup>3</sup> and drop testing.<sup>4</sup> The full-skirted anchored keyboard resists picking, spills, and dust.

### Productivity empowered

Quickly access data and apps in the cloud with Wi-Fi 6E<sup>5</sup> and optional 4G LTE.<sup>6</sup> Stay productive with an Intel® quad-core processor<sup>7</sup>, up to 16GB LPDDR5 RAM<sup>1</sup>, and long battery life—featuring HP Fast Charge for 90% charge in 90 minutes.<sup>8</sup>

### Immersive interaction

Confidently engage with others on an optional FHD<sup>9</sup> touchscreen<sup>1</sup> and 180-degree lay-flat hinge. Keep work flowing and enable multitasking on additional screens with an HDMI port to connect displays, projectors, and other peripherals.<sup>10</sup>



\*Product image may differ from actual product

### Sustainability in action

#### Help protect our shared future

This HP Fortis 14 inch G11 Chromebook is EPEAT® 2019 Gold in all countries where HP registers the product<sup>11</sup> by having met strict environmental criteria (Electronic Product Environmental Assessment Tool).



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## Featuring

### Chrome OS simplicity

Breathe easy with the low-maintenance, highly manageable and secure ChromeOS. With automatic software updates through June 2031 and built-in anti-virus protection, your device stays protected and up to date.<sup>2</sup>

### Advanced wireless connectivity

Stay connected, even in crowded wireless networks at a long range, with Wi-Fi 6E WLAN<sup>5</sup> module or optional Wi-Fi 6<sup>13</sup> wireless LAN, supporting Bluetooth®, MU-MIMO<sup>14</sup> and HP Extended Range Wireless LAN.

### Wireless 4G LTE connectivity

Enjoy the freedom to connect from almost anywhere with optional 4G LTE<sup>6</sup>, featuring an embedded eSIM<sup>15</sup> and SIM card slot.<sup>16</sup> Highly reliable advanced network connectivity helps expand how and where you get things done.

### Versatile, durable ports

Maximize flexibility, adding connectivity for displays and peripherals with reinforced ports for durability, including two USB-C® ports, two USB-A ports, and an additional HDMI port.<sup>17</sup>

### Fast performance, connectivity, and responsiveness

Get the solid combination of responsive performance and connectivity with an Intel® quad-core processor<sup>7</sup> that lets you launch, create, and connect quickly and reliably.

### Updated storage and performance options

Complete daily tasks with plenty of storage and updated memory. Featuring up to 128GB Universal Flash Storage<sup>18,1</sup> and 16GB LPDDR5 memory<sup>1</sup> options, seamlessly run all your apps with minimal lag and power consumption.

### Engage and interact

Make sure everyone's included when you share your work. Visible from multiple angles, this lay-flat Chromebook features a 180-degree hinge design and an optional HD or FHD<sup>19</sup> IPS touchscreen.<sup>1</sup>

### Tested for durability and reliability

Undergoes 19 MIL-STD 810<sup>3</sup> tests and HP Total Test Process<sup>20</sup>, with IP51<sup>21</sup> and drop testing<sup>4</sup> for hardware and systems to help ensure this Fortis Chromebook meets or exceeds HP durability standards—helping reduce costly mishaps.

### Stylish, scratch-resistant keyboard palmrest

Help protect your technology investment. The keyboard palmrest features a modern-looking dot texture that's both visually appealing and resists scratches and fingerprints.

### Ruggedly designed, right down to the keyboard

Reduce risk of damage with the durably built HP Fortis Chromebook, featuring a keyboard with pick- and spill-resistant, full-skirted anchored keys.<sup>20</sup>

### Protection against drops and falls

Accidents happen. All the time. Provide a ruggedized Chromebook that can survive drops up to 76cm (29.92 in) onto concrete and 122cm (48.03 in) onto plywood. Drop tested for quality assurance and peace of mind.<sup>4</sup>

### Preserve your privacy

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.



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## Technical specifications

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|---|---|
| <b>Available Operating Systems</b>          | ChromeOS  |
| <b>Processor family</b>                     | Intel® Core™ N-series processor   |
| <b>Available Processors<sup>2,3,4</sup></b> | Intel® Processor N200 (1.0 GHz base frequency, up to 3.7 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores, 4 threads)<br>Intel® Processor N100 (0.8 GHz base frequency, up to 3.4 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores, 4 threads)  |
| <b>Product colour</b>                       | Flint gray; Jet black   |
| <b>Maximum memory</b>                       | 16 GB LPDDR5X-7500 MT/s RAM; (Transfer rates up to 7500 MT/s.)<br>Memory soldered down.   |
| <b>Internal storage</b>                     | up to 128 GB UFS <sup>5</sup><br>32 GB up to 64 GB eMMC 5.0 <sup>5</sup>  |
| <b>Display size (diagonal, metric)</b>      | 35.6 cm (14")   |
| <b>Display<sup>10,11,12,13</sup></b>        | 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; 35.6 cm (14") diagonal, FHD (1920 x 1080), IPS, anti-glare, 300 nits, low power, 45% NTSC |
| <b>Available Graphics</b>                   | Integrated: Intel® UHD Graphics <sup>10</sup><br>(Support HD Decode, DX12, and HDMI.)   |
| <b>Audio</b>                                | Waves MaxxAudio®, dual speakers, dual array microphones   |
| <b>Ports and connectors</b>                 | 2 USB Type-C® 5Gbps signaling rate (USB Power Delivery, video and data support); 2 USB Type-A 5Gbps signaling rate; 1 HDMI 1.4; 1 stereo headphone/microphone combo jack ;<br>(HDMI cable sold separately.)   |
| <b>Input devices</b>                        | Spill resistant, full-size, Chrome keyboard with skirt anchored keycaps; Clickpad with multi-touch gesture support, taps enabled as default   |
| <b>Communications</b>                       | (HP Extended Range Wireless LAN, MU-MIMO and Chromecast support); ;<br>Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card, non-vPro®; MediaTek Wi-Fi 6 MT7921 (2x2) and Bluetooth® 5.3 wireless card, non-vPro® ;<br>Qualcomm® Snapdragon™ X12 LTE Cat 6  |
| <b>Camera</b>                               | 720p HD privacy camera (select models) <sup>10</sup>  |
| <b>Software</b>                             | HP Support Assistant <sup>14</sup> ; Chrome Education Upgrade (Sold separately) <sup>16</sup>   |
| <b>Security management</b>                  | Nano Security Lock Slot <sup>17</sup> ; Google Titan C; Zero Touch Enrollment   |



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|--|---|
| <b>Power</b>                             | HP Smart 45 W USB Type-C® adapter   |
| <b>Battery type</b>                      | HP Long Life 2-cell, 47 Wh Li-ion polymer <sup>19</sup> ;<br>Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 90% in 90 minutes. <sup>20</sup>   |
| <b>Battery life</b>                      | Up to 11 hours <sup>18</sup>  |
| <b>Dimensions</b>                        | 33 x 23 x 2.2 cm;<br>6.7 x 43.5 x 26 cm (Package)   |
| <b>Weight</b>                            | Starting at 1.63 kg;<br>(Weight will vary by configuration. Does not include power adapter.)  |
| <b>Ecolabels</b>                         | EPEAT® registered configurations available; CECP; SEPA; Taiwan Green Mark; Japan PC Green Label; KOECO; TCO Certified; FEMP; EPEAT® Gold registered in the U.S. <sup>21</sup>   |
| <b>Energy star certified</b>             | ENERGY STAR® certified  |
| <b>Sustainable impact specifications</b> | Low halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Ocean-bound plastic in speaker enclosure(s) <sup>22</sup>  |
| <b>Warranty</b>                          | 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 except for Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. Refer to <a href="http://www.hp.com/support/batterywarranty/">http://www.hp.com/support/batterywarranty/</a> 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: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a> . |



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## Footnotes

### Messaging Footnotes

<sup>1</sup> Optional feature that must be configured at the time of purchase.

<sup>2</sup> See <https://support.google.com/chrome/a/answer/6220366?hl=en> for more information.

<sup>3</sup> 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.

<sup>4</sup> 122cm test on plywood and 76cm 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.

<sup>5</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>6</sup> Gigabit class Category 16 4G LTE module is optional and must be configured at the factory. Module designed for up to 1 Gbps download speeds as carriers deploy 5 carrier aggregation and 100Mhz channel bandwidth, requires activation and separately purchased service contract. Backwards compatible to HSPA 3G technologies. Check with service provider for coverage and availability in your area. Connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.

<sup>7</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>8</sup> 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.

<sup>9</sup> Full high definition (FHD) content required to view HD images.

<sup>10</sup> HDMI cables sold separately and not included.

<sup>11</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

<sup>12</sup> 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.

<sup>13</sup> 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.

<sup>14</sup> eSIM is not user accessible without WWAN configuration.

<sup>15</sup> SIM slot is not user accessible without WWAN configuration.

<sup>16</sup> USB-C® and HDMI cables sold separately and not included.

<sup>17</sup> Up to 128GB Universal Flash Storage (UFS) 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 18.0GB is not user accessible.

<sup>18</sup> High-definition (HD) or full high-definition (FHD) content required to view HD or FHD images.

<sup>19</sup> HP Total Test Process testing is not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

<sup>20</sup> IP51 rating is not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

### Specification Footnotes

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

<sup>3</sup> 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>4</sup> For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 8.1 GB is not user available.

<sup>5</sup> Wi-Fi 6E requires a Wi-Fi 6E router, and Windows 11, 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>6</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs.

<sup>7</sup> Chromecast must be purchased separately.

<sup>8</sup> 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.

<sup>9</sup> FHD/HD content required to view FHD/HD images.

<sup>10</sup> Resolutions are dependent upon monitor capability, and resolution and color depth settings.

<sup>11</sup> Actual brightness will be lower with touchscreen.

<sup>12</sup> All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

<sup>13</sup> HP Support Assistant requires Windows and Internet access.

<sup>14</sup> Chrome Education Upgrade requires one-time setup, subscription, Google Admin Console, and your organization's domain. Please see <https://support.google.com/a/answer/60216>.

<sup>15</sup> Lock is sold separately.

<sup>16</sup> 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.

<sup>17</sup> 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.

<sup>18</sup> 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.

<sup>19</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>20</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

<sup>21</sup> 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.

