## HP Pro x360 Fortis 11 inch G11 Notebook PC

### Built strong. Built to last.

Take bumps, drops, and spills in stride with the ruggedized<sup>4</sup> HP Pro x360 Fortis. Collaborate throughout the workday while on-the-go with this versatile PC with a 360-degree hinge and user-friendly touchscreen. Maximize up-time with IT-friendly manageability<sup>5</sup> and HP Wolf Security.<sup>3</sup>

#### Durability inside and out

Stay productive out in the world with a durable HP Pro x360 Fortis that passed 19 MIL-STD 810 tests. Designed with reinforced internal components like metal corners, Corning Gorilla Glass 3, and comolded rubber trim.

### Versatility and connectivity

Take advantage of the x360 design and connectivity features that the HP Pro x360 Fortis has to offer. Take quick notes in tablet mode, consume information in media mode, and create compelling content in laptop mode all while utilizing Wi-Fi 6E<sup>6</sup> or optional 4G LTE.<sup>7</sup>

#### IT-friendly

Simplify security and manageability freeing up IT for more strategic initiatives with the HP Pro x360 Fortis protected by HP Wolf Security for Business<sup>3</sup> and equipped with the easy-to-use HP Manageability Integration Kit.<sup>5</sup>



\*Product image may differ from actual product

Sustainability in action

#### Help protect our shared future

100% of HP PCs, workstations, and displays launched since 2022 contain recycled materials. 14



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#### **Featuring**

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#### Ruggedized Fortis series' PCs

Help withstand day-to-day wear and tear with PCs designed to work in challenging environments. Whether traveling from school, work, home and back, HP Fortis devices are built for durability.

#### Ruggedly designed, right down to the keyboard

Reduce risk of damage with the durably built HP Pro x360 Fortis, featuring a keyboard with full-skirted anchored keys. Coupled with an extra layer of protection under the keys, this sturdy keyboard resists spills up to 350ml (11.8 oz).

#### Tested for reliability and durability

Passed 19 MIL-STD 810 tests and HP Total Test Process with extra rugged testing for hardware and systems to help ensure your convertible notebook meets or exceeds HP durability standards—helping reduce costly mishaps.

#### HP Pro Slim Rechargeable Pen

Keep the optional digital pen close at hand and recharge quickly with the integrated water-resistant garage on the keyboard. Easily jot notes and capture data and other information through natural writing on the x360 Fortis touchscreen.

#### **Dual cameras support content creation**

Collaborate with others and immerse yourself in content creation with an optional dual camera system. Capture visuals and create videos using the auto-focus world-facing 5MP second camera in tablet mode—conveniently placed for ease of use.

#### Advanced wireless connectivity

Stay connected, even in crowded wireless networks, with a fast, reliable wireless connection. This Pro x360's Wi-Fi 6E wireless LAN comes with MU-MIMO, HP Extended Range Wireless LAN, and supports Bluetooth® technology.

#### Wireless 4G LTE connectivity

Connect at home, in the office, or in between with the optional 4G LTE WWAN, featuring an embedded eSIM and SIM card slot. Network connectivity provides the freedom to connect from almost anywhere.

#### Hear and be heard

HP AI Noise Reduction uses noise-filtering technology to help reduce complex background noise while enhancing how you sound on calls.

#### Purpose-driven, smooth 360-degree hinge

Flip and fold this HP Pro x360 Fortis to the optimal mode for all your daily activities. Create content in laptop mode, collaborate in stand mode, share in tent mode, read in book mode, and write and draw in tablet mode.



# HP Pro x360 Fortis 11 inch G11 Notebook PC

#### **Technical specifications**

Available Operating Systems	Windows 11 Pro <sup>1</sup> Windows 11 Pro Education <sup>1</sup> Windows 11 Home - HP recommends Windows 11 Pro for business <sup>1</sup> Windows 11 Home Single Language - HP recommends Windows 11 Pro for business <sup>1</sup> Windows 11 SE for Education <sup>1</sup> FreeDOS
Processor family <sup>5</sup>	Intel® Processor N-series
Available Processors <sup>3,4,5</sup>	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) 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)
Maximum memory	16 GB LPDDR5-4800 MHz RAM (onboard) Onboard memory. Non customer accessible/upgradeable.
Internal storage	up to 256 GB PCle® NVMe™ M.2 SSD <sup>6</sup> up to 128 GB UFS <sup>6</sup>
Display size (diagonal, metric)	29.5 cm (11.6")
Display	29.5 cm (11.6") diagonal, HD (1366 x 768), touch, IPS, BrightView, Corning® Gorilla® Glass 3, 250 nits, 50% NTSC; 29.5 cm (11.6") diagonal, HD (1366 x 768), touch, BrightView, Corning® Gorilla® Glass 3, 250 nits, 45% NTSC <sup>10,11,12</sup>
Available Graphics	Integrated: Intel® UHD Graphics <sup>10</sup> (Support HD decode, DX12, HDMI 2.0b.)
Audio	Dual stereo speakers, dual array microphones
Ports and connectors	1 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 2 USB Type-A 5Gbps signaling rate; 1 AC power; 1 HDMI 2.0b; 1 stereo headphone/microphone combo jack; 1 RJ-45; (HDMI cable sold separately.); Optional Ports: 1 Internal on-board Nano SIM slot for WWAN (optional) <sup>9</sup>
Input devices	Pick and spill-resistant, full-size keyboard; Clickpad with multi-touch gesture support, taps enabled as default
Communications	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card, non-vPro®; Realtek Wi-Fi 6E RTL8852CE 802.11a/b/g/n/ax (2x2) and Bluetooth® 5.3 wireless card <sup>7,8,31</sup> ; Intel® XMM™ 7560 LTE Advanced Pro Cat 16; Qualcomm® Snapdragon™ X12 LTE Cat 6
Camera	720p HD camera; 5 MP auto-focus camera (rear-facing, select models) 10
Software	HP Connection Optimizer; HP Hotkey Support; HP Support Assistant; HP Easy Clean; myHP; HP Privacy Settings; HP Notifications; HP Classroom Manager (Sold separately); HP PC Hardware Diagnostics Windows; HP Services Scan; Bulb Digital Portfolio (download); FluidMath (download); Kortext e-Library (download); HP Smart Support (download) Buy Office (Sold separately) <sup>13,14,15,57</sup>
Security management	Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Sense; BIOS Update via Network; HP BIOSphere Gen6; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN <sup>21,22,23,24,25,26</sup>
Security Software Licenses	HP Wolf Pro Security Edition <sup>56</sup>



## HP Pro x360 Fortis 11 inch G11 Notebook PC

### **Technical specifications**

Management features	HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download); HP Patch Assistant (download); HP Connect for Microsoft Endpoint Manager 16,17,18,19
Wireless technologies	(Compatible with Miracast-certified devices.)
Power	HP Smart 65 W EM External AC power adapter; HP Smart 45 W External AC power adapter; HP Smart 45 W USB Type-C* adapter <sup>28</sup>
Battery type	HP Long Life 3-cell, 42 Wh Li-ion polymer <sup>27</sup>
Dimensions	29.7 x 20.37 x 2.12 cm 2.63 x 17.12 x 10.23 in 6.7 x 43.5 x 26 cm (Package)
Weight	Starting at 1.47 kg (Weight will vary by configuration. Does not include power adapter.)
Ecolabels	TCO Certified configurations available; EPEAT® Gold registered <sup>30</sup>
Energy star certified (series fixed)	ENERGY STAR® certified
Sustainable impact specifications	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; 20% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure and system fan 32,33,34,35,36
Stylus	HP Garage Pen (optional); HP Slim Rechargeable Pen (optional)
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 Pro x360 Fortis 11 inch G11 Notebook PC

#### Accessories and services (not included)

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 235 Wireless Mouse and **Keyboard Combo** 



Experience a keyboard and mouse combo that's comfortable, sleek and quiet. Now you can be at your most efficient with the least amount of noise. Plus, with keyboard shortcuts and long-lasting batteries, you can stay productive all day long.

Product number: 1Y4D0AA

- <sup>1</sup> Wireless connectivity up to 32.8ft (10m).
- <sup>2</sup> Actual battery life will vary with use and environmental conditions, and will naturally decrease with time and usage.

HP Stereo 3.5mm Headset G2



Hop on and hop off calls all day long without ever losing a beat. 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: 428K7AA

- Google tested to meet Chromebook compatibility standards.
- <sup>2</sup> This product works with devices capable of running the latest version of Chrome OS and has been certified to meet Google's compatibility standards. Google is not responsible for the operation of this product or its compliance with safety requirements. Chromebook and the Works With Chromebook badge are trademarks of Google LLC.

HP Slim Rechargeable Pen



Compatible only with select education edition HP ProBook's<sup>1</sup>, this sleek pen includes a unique pogo-pin design for fast, any direction charging so you can edit, draw, doodle, and take notes just like using a traditional pen and paper, but smarter. Plus, with its stylish design, you can take it anywhere.

Product number: 630W7AA

<sup>1</sup> Compatible only with HP Pro x360 Fortis 11 inch G9 Notebook PC, HP Pro x360 Fortis 11 inch G10 Notebook PC and HP Pro x360 435 13.3 inch G9 Notebook PC. Compatible PC Host requires AES 1.0 protocol support. HP Slim Rechargeble Pen Charger is sold saparately. 
<sup>2</sup> Charger is included on these select models: HP Pro x360 Fortis 11 inch G9 Notebook PC and HP Pro x360 Fortis 11 inch G10 Notebook PC. HP Slim Rechargeable Pen Charger is sold separately for HP Pro x360 435 13.3 inch G9 Notebook PC.

HP USB-C Travel Hub G2



Easily expand your laptop's connectivity when working on the go with HP USB-C Travel Hub  ${\rm G2.1}$  Add an extra display  $^2$  and your accessories, charge your laptop and phone—all with one USB-C<sup>™</sup> cable connection

#### Product number: 7PJ38AA

[1[] Supports multi-function USB-C™ (video, charging, and USB 3.1) and USB Type-C™

Thunderbolt-enabled ports.

<sup>2</sup> Supports a single display up to 4960 x 2160 @30Hz (2 lane DP only via HDMl) or 1920 x 1200 @ 60Hz via VGA



## HP Pro x360 Fortis 11 inch G11 Notebook PC

#### **Footnotes**

#### **Key Selling Points Footnotes**

- 3 HP Wolf Security for Business requires Windows 10 and higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features
- 4 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>5</sup> HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement .

  <sup>6</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
- 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. 8 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.

  9 Optional feature that must be configured at the time of purchase.
- 10 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>11</sup> eSIM is not user accessible without WWAN configuration.
- 12 SIM slot is not user accessible without WWAN configuration

#### Feature Messaging Footnotes

- Requires myHP application and Windows OS.
   Based on products launched through August 2023.

#### Technical Specifications Footnotes

- 1 Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com
- <sup>2</sup> This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions
- will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

  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.

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

  In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on http://www.support.hp.com.
- 6 For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10 and 11) is reserved for system recovery software.

  7 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.
- 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.
- SIM slot is not user accessible without WWAN configuration.
- <sup>10</sup> HD content required to view HD images.
- <sup>11</sup> Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- <sup>12</sup> Actual brightness will be lower with touchscreen.

  <sup>13</sup> HP Quick Drop requires Internet access and Windows 10 or higher PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and /or an iOS device (phone or
- tablet) running iOS 12 or higher with the iOS HP QuickDrop app. <sup>14</sup> HP Support Assistant requires Windows and Internet Access
- 15 HP Services Scan is provided thru Windows Update and will check entitlement on each hardware device to determine if an HP TechPulse-enabled service has been purchased, and will download applicable software automatically. To disable this feature, please follow the instructions at http://www.hpdaas.com/requirements. HP TechPulse is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. HP TechPulse follows stringent GDPR privacy regulations and is ISO27001, ISO2701, ISO27017 and SOC2 Type2 certified for Information Security. Internet access with connection to TechPulse portal is required. For full system requirements, please visit http://www.hpdags.com/requirements. Not available in China.
- 19 HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately.
- Network connection required.

  17 HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement.
- 18 HP Patch Assistant available on select HP PCs with the HP Manageability Kit that are managed through Microsoft System Center Configuration Manager. HP Manageability Integration Kit can be downloaded from
- http://www8.hp.com/us/en/ads/clientmanagement/overview.html.

  19 HP Driver Packs not preinstalled, however available for download at http://www.hp.com/go/clientmanagement.

  21 HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.

  22 HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and higher.
- 23 HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from http://www.hp.com/go/clientmanagement and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.
- <sup>24</sup> HP BIOSphere Gen6 features may vary depending on the platform and configuration.
- 25 For the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane"
- To the methods outlined in the notional institute of standards and rectiniougly special reduction of the purchase of the standards and rectiniougly special reduction of the software agent be software agent because its support particulars and the purchase of the purchase

- <sup>29</sup> 1-year and 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
- 30 Based on US EPEAT\* registration according to IEEE 1680.1-2018 EPEAT\*. Status varies by country. Visit www.epeat.net for more information.
  31 Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
- 32 External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- $^{\rm 33}$  Percentage of ocean-bound plastic contained in each component varies by product.
- Percentage of ocean-boulful pusue containing in euron component varies by product.
   3d 100% outer box packaging and corrupated cushions made from sustainably sourced certified and recycled fibers
   Recycled plastic content percentage is based on the definition set in the IEEE 16801-2018 standard.
- 36 Molded pulp cushions made from 100% recycled wood fiber and organic materials.
- 37 Windows MM18 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.
- <sup>56</sup> HP Wolf Pro Security Edition (including HP Sure Click Pro and HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition (including HP Sure Click Pro and HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition (including HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition (including HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition (including HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition (including HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition (including HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition (including HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition (including HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP product purchased, includes a paid 1-year or 3-year license. The HP Wolf Pro Security Edition (including HP Sure Sense Pro) is available preloaded on select SKUs and, depending on the HP Wolf Pro Security Edition (including HP Sure Sense Pro) is available preloaded on select SKUs and, depending the HP Wolf Pro Security Edition (including HP Sure Sense Pro) is available preload otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition (HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for either a twelve (12) month or thirtysix (36) month license term ("initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no additional cost with no future software updates or HP Support."

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