ProductSheet

HP Pro x360 Fortis 11 inch G10 Notebook PC (6P174UT)



Rugged and versatile x360 design for productivity everywhere

The HP Pro x360 Fortis 11.6-inch laptop provides reliability and performance in a rugged design. 360 degrees of flexibility and the intuitive touchscreen enable a productive and interactive experience. Get day-to-day peace of mind with IT-friendly management and security features from HP.



HP recommends Windows 11 Pro for busi Pergbility to reduce downtime

Protect your device from daily wear and tear with built-in reinforcement that helps keep up with active days.

360 degrees of flexibility

Manage tasks in any environment with a versatile 360-degree design.

IT-friendly manageability

Manage and protect your HP Pro x360 Fortis with easy-to-use manageability features[4] and HP Wolf security.[5]

Featuring

Let nothing stand in your way

Power through your day with Windows 10 Pro and the powerful security, collaboration and connectivity features from HP. [1]

Fast and efficient wireless LAN

The portability of your PC and the reliability of a fast connection determines where you can work. Get a fast and reliable connection in dense wireless environments with gigabit-speed Wi-Fi 6. $^{[2]}$

Preserve your privacy

Never wonder if someone is watching you with the added peace-of-mind that comes from the integrated HP Privacy Camera, with a physical shutter to protect from malicious surveillance.

HP Sure Sense

Malware is evolving rapidly and traditional antivirus can't always recognize new attacks. Protect your PC against never-before-seen attacks with HP Sure Sense, which uses deep learning AI to provide exceptional protection against advanced malware.

Browse confidently

Help protect your PČ from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardware-enforced security from HP Sure Click. $^{[3]}$

Specifications

Operating system	Windows 10 Pro (available through downgrade rights from Windows 11 Pro) ^[1,2]	
Processor family	12th Generation Intel® Core™ i5 processor	
Processor	Intel® Core™ i5-1230U (up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12	
	threads) ^[6,7]	
Memory	8 GB LPDDR4x-4266 MHz RAM (onboard)	
Internal Storage	256 GB PCIe® NVMe™ SSD	
Optical drive	Not included	
Graphics	Integrated	
Graphics (integrated)	Intel® Iris® Xe Graphics	
Display	29.5 cm (11.6") diagonal, HD (1366 x 768), touch, BrightView, 250 nits, 50% NTSC	
Display	11.6" diagonal, HD (1366 x 768), touch, BrightView, 250 nits, 50% NTSC ^[11,12,13]	
Display size (diagonal)	29.5 cm (11.6")	
Display size (diagonal)	11.6"	
Audio	HD audio, dual speakers, dual array microphones	
Minimum dimensions (W x D x H)	29.7 x 20.37 x 2.12 cm	
Minimum dimensions (W \times D \times H)	11.7 x 8.02 x 0.84 in	
Weight	Starting at 1.51 kg (Weight will vary by configuration.)	
Weight	Starting at 3.33 lb (Weight will vary by configuration.)	
Keyboard	Spill-resistant, full-size, backlit keyboard	
Pointing device	Clickpad with multi-touch gesture support, taps enabled as default	
Camera	720p HD privacy camera	
Ports	2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 SuperSpeed USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 RJ-45; 1 headphone/microphone combo; 1 HDMI 1.4b; 1 AC power (HDMI cable sold separately.)	
Wireless	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 combo (Supporting Gigabit data rate)	
Power	HP Smart 45 W External AC power adapter ^[33]	
Battery type	HP Long Life 3-cell, 42 Wh Li-ion	
Energy star certified	ENERGY STAR® certified	
Management features	HP Driver Packs; HP Client Catalog; HP Manageability Integration Kit Gen4; HP Client Management Script	
	Library (download); HP Image Assistant (download) ^[15]	
Sustainable impact specifications	20% post-consumer recycled plastic; Recycled plastic cushions; External power supply 90% efficiency; 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	
Security management	Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; HP Sure Start Gen7; HP Wake on WLAN ^[16,17,18,19,20,21,31]	
Software included	HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Easy Clean; Buy Office (Sold separately); myHP; HP Privacy Settings; Touchpoint Customizer for Commercial; HP Notifications; HP Classroom Manager (Sold separately); HP QuickDrop ^[14]	
UPC number	(ABA) 196786315930; (ABL) 196786315947	
Manufacturer Warranty	HP Services offers 1-year or 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 . ^[24]	

Top Recommended Displays, Accessories and Services

P-Series	
HP P24 G4 24 FHD Monitor	1A7E5AA 9TT78AA 453D2AA
HP P24v G4 Monitor	
HP P22va G4 FHD Monitor	
Backpacks	
HP Prelude Pro 15.6-inch Recycled Backpack	1X644AA
Cases	
HP Prelude Pro 15.6-inch Recycled Top Load	1X645AA
Keyboard and Mouse Kits	
HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP 235 Wireless Mouse and Keyboard Combo	1Y4D0AA
HP 225 Wired Mouse and Keyboard Combo	286J4AA
AC Adapters	
HP 65W USB-C LC Power Adapter	1P3K6AA
HP 65W Slim AC Adapter	H6Y82AA

Messaging 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. 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.
- [2] Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ax devices. Wi-Fi® supporting gigabit speeds is achievable with Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.
- [3] HP Sure Click supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.
- [4] HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement .
- [5] HP Wolf Security for Business requires Windows 10 or higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features and OS requirements.

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.
- [2] 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.
- [6] 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.
- [7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.
- [11] FHD/HD content required to view FHD/HD images.
- [12] Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- [13] Actual brightness will be lower with touchscreen or Sure View.
- [14] HP Support Assistant requires Windows and Internet access.
- $\hbox{[15] HP Manageability Integration Kit can be downloaded from $http://www.hp.com/go/clientmanagement.}$
- [16] Absolute firmware module is shipped turned off and can only be activated with the purchase a license subscription and full activation of the software agent. License subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. Certain conditions apply. For full details visit: https://www.absolute.com/about/legal/agreements/absolute/.
- [17] HP Sure Click requires Windows 10 Pro or Enterprise and supports Microsoft Internet Explorer, Google Chrome™, and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.
- [18] Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).
- [19] HP Sure Sense requires Windows 10. See product specifications for availability. On units with WWAN shipping to China, HP Sure Sense is only available via Softpaq download.
- [20] HP BIOSphere Gen6 is available on select HP Pro and Elite PCs. See product specifications for details. Features may vary depending on the platform and configurations.
- [21] HP Sure Start Gen7 is available on select HP PCs with Intel processors. See product specifications for availability.
- [24] 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.
- [31] HP Sure Admin requires Windows 10, 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.
- [33] Availability may vary by country.
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