

HP Fortis Flip G1i 11-inch Notebook PC

Built strong for the blended classroom.



Take accidents in stride with the ruggedized³ HP Fortis Flip G1i. Keep students connected and learning and maximize up-time with IT-friendly manageability⁴ and security.



Durability inside and out.

Stay productive in class or wherever learning happens with a durable HP Fortis Flip G1i that passed 19 MIL-STD 810 tests.³ Designed with reinforced internal components like metal corners, Corning® Gorilla® Glass 3, and co-molded rubber trim.



Versatility and connectivity.

Take advantage of the 360-degree design and connectivity features of the HP Fortis Flip G1i. Take quick notes during class in tablet mode, consume information in media mode, and create compelling content in laptop mode—all while utilizing Wi-Fi 6E⁶ or optional 4G LTE.⁷

HP Pro Slim Rechargeable Pen

Keep the optional digital pen¹² close at hand and recharge quickly with the integrated water-resistant garage^{12,19} on the keyboard. Using the pen enhances student engagement through natural writing on the Fortis Flip touchscreen.

Dual cameras support content creation

Collaborate with others and immerse yourself in content creation with an optional dual camera system.¹² Record school projects using the auto-focus world-facing 5MP second camera in tablet mode—conveniently placed for ease of use.

Apps and content for learning

Take blended learning in new directions with access to Android apps²⁵, which include thousands of innovative education apps that are easy to install and manage.

Fast performance, connectivity, and responsiveness

Get the solid combination of responsive performance, connectivity, and speed with up to the latest quad-core Intel®² processor that lets you launch, create content, and connect quickly and reliably.

Outer box packaging 100% sustainably sourced⁹

The EPEAT® registered⁸, ENERGY STAR® certified, and TCO Certified, generation 10, HP Fortis Flip G1i uses 100% sustainably sourced and recyclable outer box packaging⁹ and the speaker enclosure contains ocean-bound plastics.¹⁰



Designed for students



Recommended ecosystem¹²



HP 3.5mm G2
Stereo Headset



HP 225 15.6
Laptop Backpack



HP 105 Sanitizable
Mouse Pad



HP USB
Travel Mouse



HP Fortis Flip G1i 11-inch Notebook PC

Form Factor/Design	Convertible 360° opening angle / Plastic lid, keyboard deck and bottom cover Jet Black
OS	Windows 11 ¹
Processor/Chipset	Intel® N150 and N250 processors ¹³
Display/Graphics	11.6" diagonal HD (1366x768) SVA 45% NTSC touch (250 nits) BV 11.6" diagonal HD (1366x768) UWVA 50% NTSC touch (250 nits) BV Intel® UHD Graphics
Dimensions/Weight	Overall Dimensions (297 x 203.7 x 21.2 mm / 11.7 x 8.02 x 0.84 in) Starting at 1.47 kg / 3.24 lb ¹⁸
Touch/Pen	100% touch, Corning® Gorilla® Glass 3 / optional HP Slim Rechargeable Pen ¹² Optional Pen Garage
System Memory	Up to 16GB LPDDR5-6400 SDRAM (on-board) ¹²
Storage Options	256GB ²¹ PCIe® NVMe™ M.2 SSD, 128GB ²⁶ UFS (onboard)
Battery/Adapters	HP Long Life 3-cell, 42 Wh Polymer, HP Fast Charge, 90% in 90 minutes ²⁰ 65 W/45 W External AC power adapter 65W/45 W USB Type-C® adapter
Input/Output	(1) USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.2) ²¹ (2) USB Type-A 5Gbps signaling rate (Powered) ²¹ (1) HDMI 2.1 ²¹ (Cable not included) (1) RJ-45 Ethernet port (1) AC Power (1) headphone/microphone combo, Internal nano SIM slot ²⁹
Connectivity Options	WLAN: up to Wi-Fi 6E (802.11 ax) + MU-MIMO ³⁰ , optional WWAN: 4G LTE-Advanced ²⁷ CAT6, embedded eSIM ³¹ , HP extended wireless LAN, Bluetooth® 5.3
Multimedia	(2) Speakers, dual-array mic, 720p HD privacy camera, optional 5MP World Facing 2 nd Camera (WFOV 80°)
Keyboard & pad	Full-sized keyboard (Enhanced pick-resistant anchored skirt, spill-resistant) ¹⁹ HP Programmable Key / Clickpad multi-touch gesture support
Manageability/ Software	HP Manageability Integration Kit ⁴ , HP Image Assistant, HP Support Assistant, HP MAC Address Manager, myHP ²⁷ , HP Connection Optimizer
Security	HP Sure Start, HP BIOSphere ²⁴ , HP Sure Sense, HP Secure Erase, Absolute Persistence Module, HP Privacy Camera, TPM 2.0, Security Lock slot
Durability	Undergoes MIL-STD 810 testing ¹⁹ , HP Total Test Process ¹⁹ , Sanitizable with household wipes up to 1000 cycles of disinfection ²² , IP5x, Tumble Test with 200 cycles ²³
Sustainability	EPEAT® Gold Registered in 23 Countries ¹⁶ , TCO Certified, generation 10, ENERGY STAR® Rated, Bulk Packaging, Speaker box contains ocean-bound plastic ¹⁰ , 100% sustainably sourced or recycled packaging ¹⁷ , Keycaps contains 30% recycled plastic from DVDs



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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. 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. 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.
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 11 Pro 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.
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 and available in countries where Wi-Fi 6E is supported.
7. 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. Connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors.
8. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit <http://www.epeat.net> for more information.
9. 100 percent outer box packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100 percent recycled wood fiber and organic material. Any plastic cushions are made from >90 percent recycled plastic.
10. Speaker enclosure component contains 5 percent ocean-bound plastic by weight.
11. Copilot in Windows requires Windows 11 and is not recommended for anyone under the age of 18 at this time. Some features require an NPU. Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. Where Copilot in Windows is not available, the Copilot key will lead to the Bing search engine. See <http://aka.ms/WindowsAIFeatures>.
12. Optional feature that must be configured at the time of purchase.
13. 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.
14. 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.
15. 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.
16. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit <http://www.epeat.net> for more information. 9. 100 percent outer box packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100 percent recycled wood fiber and organic material. Any plastic cushions are made from >90 percent recycled plastic.
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18. Actual weight will vary by configuration. Does not include power adapter.
19. HP Total Test Process testing is not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
20. 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.
21. HDMI, USB-C®, and USB-A cables sold separately and not included.
22. Select household wipes can be safely used to clean HP Elite and Workstation, and HP ProBook 635 Aero PCs 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 Sanitize Your HP Device Whitepaper (<http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-7610ENW>) not applicable to HP Elite c1030 Chromebook.
23. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.
24. HP BIOSphere Gen6 may vary depending on the platform and configuration.
25. Internet access required and sold separately. Some apps may require purchase.
26. 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.
27. Requires Windows OS.
28. Percent of recycled material varies by product.
29. SIM slot is not user accessible without WWAN configuration.
30. 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.
31. eSIM is not user accessible without WWAN configuration.

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