

HP Fortis Flip G1i 11 inch Notebook PC (B86C8UT)



Durability inside and out

This durable 11-inch Flip G1i passes 19 MIL-STD 810 tests^[3] and features robust reinforced internal components.

Versatility and connectivity

Work in laptop, stand, tent, or tablet mode with the functional 360° hinge, and stay connected with Wi-Fi 6E.^[6]

IT-friendly

Protect users from threats and simplify security^[5] and manageability^[4], freeing up IT for strategic initiatives.

Featuring

HP recommends Windows 11 Pro for business

Work anywhere without compromising on performance with Windows 11 and HP collaboration, security, and connectivity technology. Summarize and rewrite content, get relevant content recommendations, and stay organized with Microsoft Copilot.^[1]

Advanced wireless connectivity

Stay connected, even in crowded wireless networks, with a fast, reliable wireless connection. This Fortis Flip's Wi-Fi 6E wireless LAN comes with MU-MIMO, HP Extended Range Wireless LAN, and supports Bluetooth® technology.^[2]

HP Sure Sense

Malware is evolving rapidly beyond traditional antivirus capabilities. Protect your PC against never-before-seen attacks with HP Sure Sense, which combines behavioral analysis with advanced AI techniques to provide exceptional protection.^[7]

Automatic recovery from firmware attacks

Firmware attacks can completely devastate your PC. Stay protected with HP Sure Start, the self-healing BIOS that automatically recovers itself from attacks or corruption.^[8]

Work without interruption

Keep productivity high and downtime low with the fully integrated and automated features of the HP BIOSphere Gen6 firmware ecosystem. Your PCs have extra protection thanks to automatic updates and security checks.^[10]

Specifications

Operating system	Windows 11 Pro
Product color	Jet black
Memory	16 GB LPDDR5-6400 MT/s (onboard)
Display	29.5 cm (11.6") diagonal, HD (1366 x 768), touch, BrightView, 250 nits, 45% NTSC
Display	11.6" diagonal, HD (1366 x 768), touch, BrightView, 250 nits, 45% NTSC ^[10,11,12]
Display size (diagonal)	29.5 cm (11.6")
Display size (diagonal)	11.6"
Audio	Dual stereo speakers, dual array microphones
Dimensions (W x D x H)	29.7 x 20.37 x 2.12 cm
Dimensions (W x D x H)	11.7 x 8.02 x 0.84 in
Weight	Starting at 1.47 kg (Weight will vary by configuration. Does not include power adapter.)
Weight	Starting at 3.24 lb (Weight will vary by configuration. Does not include power adapter.)
Keyboard	Pick and spill-resistant, full-size keyboard
Pointing device	Clickpad with multi-touch gesture support
Input devices	Accelerometer; Magnetometer
Camera	720p HD camera
Ports	1 USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 2 USB Type-A 5Gbps signaling rate; 1 HDMI 2.1b; 1 stereo headphone/microphone combo jack; 1 RJ-45; 1 DC-in (HDMI cable sold separately.)
Wireless	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.3 wireless card
Power	HP Smart 45 W External AC power adapter ^[28]
Battery type	HP Long Life 3-cell, 42 Wh Li-ion polymer
Battery weight	0.49 lb
Battery weight	225 g
Ecolabels	TCO Certified
Energy star certified	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
UPC number	(ABA) 198990422459; (ABL) 198990422442
Manufacturer 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 . ^[29]

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

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 11 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>. Microsoft Copilot requires Windows 11. Some features require an NPU. Timing and availability will be dependent on Microsoft and varies by market and device. Requires Microsoft account to log in. Where Copilot is not available, the Copilot key will lead to the Bing search engine. See <http://aka.ms/WindowsAIFeatures>.

[2] 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. 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.

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

[8] HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 Pro and higher.

[10] HP BIOSphere Gen6 requires Windows 10 and is available on select HP Pro and Elite PCs. Features may vary depending on the platform and configurations.

Technical Specifications Footnotes

[10] HD content required to view HD images.

[11] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

[12] Actual brightness will be lower with touchscreen.

[28] Availability may vary by country.

[29] 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>.

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