



HP EliteBook x360 1040 G6 Notebook PC (7MS60UT)

Overview

Elevate expectations

Precision crafted with a unibody^[2] CNC aluminum design, the industry leading features of the HP EliteBook x360 1040 include built-in privacy, hardened security, and collaboration tools all in one highly versatile 360° design that lets you work the way you want.



Designed for people on the move

The gorgeous, ultraslim HP EliteBook x360 1040 delivers 360° versatility and stunning edge-to-edge visuals on the 14-inch diagonal display.

Like meeting face-to-face

The full HD camera, Audio by Bang & Olufsen, and HP Noise Cancellation makes your conference calls clear and personal for easy, inspired collaboration with lifelike video and audio.

Privacy when you need it

Control what the world sees and help protect your data with integrated security and privacy features. Swipe the HP Privacy Camera^[4] shutter to block your camera's view.

Features

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

Get gigabit speed Wi-Fi® with Wi-Fi 6 (802.11ax).^[3]

Automatic recovery from firmware attacks

Firmware attacks can completely devastate your PC. Stay protected with HP's self-healing BIOS - HP Sure Start Gen5 automatically recovers the BIOS from malware, rootkits, or corruption.

Protect critical security processes

To get control of your PC, attackers first need to take down its defenses. Keep critical security protections up and running and prevent unwanted changes to security settings with HP Sure Run Gen2, which provides resilience against attacks.

Recovery simplified

Advanced malware attacks can destroy your OS and disrupt your business. HP Sure Recover Gen2 ensures fast, secure, and automated recovery of your OS with only a network connection, so you can minimize downtime and get back to business fast.^[5]

Browse confidently

Help protect your PC from websites and read only Microsoft Office and PDF attachments with embedded malware, ransomware, or viruses with hardware-enforced security from HP Sure Click.^[6]

[2] "Unibody" refers to display cover and keyboard deck each constructed from a single block of aluminum.

[4] HP Privacy Camera only available PCs equipped with HD or IR camera and must be installed at the factory.

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. Windows 10 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>.

[3] 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.

[5] Not available on platforms with multiple internal storage drives. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data.

[6] 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.

Specifications

Operating system	Windows 10 Pro 64
Processor family	8th Generation Intel® Core™ i5 processor
Processor	Intel® Core™ i5 8365U processor with Intel® UHD Graphics 620 Graphics (1.6 GHz base frequency, up to 4.1 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores) ^[6,7]
Memory	8 GB DDR4-2666 SDRAM (onboard)
Internal Storage	256 GB M.2 SATA SED SSD
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 620
Display	33.8 cm (13.3") diagonal FHD IPS BrightView WLED-backlit touch screen, 400 nits, 72% NTSC (1920 x 1080)
Display	14" diagonal FHD IPS BrightView WLED-backlit touch screen, 400 nits, 72% NTSC (1920 x 1080) ^[14,16,18,19]
Display size (diagonal)	35.56 cm (14")
Display size (diagonal)	14"
Audio features	Bang & Olufsen, dual stereo speakers, 3 multi array microphone
Minimum dimensions (W x D x H)	32.14 x 21.5 x 1.69 cm
Minimum dimensions (W x D x H)	12.65 x 8.46 x 0.67 in
Weight	Starting at 1.35 kg <i>(Weight will vary by configuration.)</i>
Weight	Starting at 2.99 lb <i>(Weight will vary by configuration.)</i>
Keyboard	HP Premium Collaboration Keyboard, spill-resistant, backlit
Pointing device	Clickpad with multi-touch gesture support
Input devices	Accelerometer; Magnetometer; Gyroscope; Ambient light sensor; Hall sensor
Camera	FHD 1080p IR camera
Ports	2 USB 3.1 Gen 1 (1 charging); 2 Thunderbolt™ (USB Type-C™ connector); 1 headphone/microphone combo; 1 HDMI 1.4; 1 External Nano SIM slot for WWAN ^[15] <i>(Cables are not included.)</i>
Wireless	Intel® Dual Band Wireless-AC 22260 Wi-Fi 6 (2x2) and Bluetooth® 5 Combo, vPro™
Power	65 W USB Type-C™ adapter ^[36,37]
Battery type	HP Long Life 4-cell, 56 Wh Li-ion
Battery weight	0.54 lb
Battery weight	0.24 kg

Energy efficiency	ENERGY STAR® certified
Management features	HP Driver Packs; HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Manageability Integration Kit Gen3 ^[21,22]
Environmental	Low halogen; TCO 8.0 Certified
Security management	Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Fingerprint Sensor; HP Secure Erase; Power-on authentication; Preboot authentication; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); HP Sure Click; Windows Defender; HP Sure Start Gen5; HP Sure Run Gen2; HP Sure Recover Gen2; HP BIOSphere Gen5; HP Client Security Gen5 ^[23,24,25,26,27,28,29,30,31,32,33,34]
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 except for Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. 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 . ^[38]

Additional specifications

Accessories	HP Thunderbolt Dock 120W G2 2UK37AA; HP Slim Wireless Keyboard and Mouse T6L04AA; HP Elite USB-C Hub 4WX89AA; HP 65W USB-C Power Adapter 1HE08AA; HP Nano Dual-Head Keyed Cable Lock 1AJ41AA
Brightness	400 nits
Color gamut	72% NTSC
Display	14" diagonal Full HD touch display
Display	35.56 cm (14") diagonal Full HD touch display
Legal tagline	HP recommends Windows 10 Pro.
MDA key selling point	Windows 10 or other operating systems available
Memory and storage	8 GB memory; 256 GB SSD storage
Processor speed	1.6 GHz
Product brand name	HP
Standard memory note	Transfer rates up to 2666 MT/s.
Storage acceleration	32 GB PCIe® NVMe™ Intel® Optane™ Memory for storage acceleration ^[41,42]
Storage type	SSD
Touchscreen	Yes
UNSPSC code	43211503

[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 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.

[14] Sold separately or as an optional feature.

[15] SIM slot is not user accessible without WWAN configuration.

[16] HD content required to view HD images.

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

[19] HP Sure View integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

[21] HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.

[22] HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement>.

[23] Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-

Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.

[24] HP Automatic Drive Lock is not supported on NVMe drives.

[25] HP Fingerprint Sensor sold separately or as an optional feature.

[26] HP Secure Erase 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™.

[27] 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). 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).

[28] HP Sure Click is available on select HP platforms 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.

[29] Windows Defender Opt in and internet connection required for updates.

[30] HP Sure Start Gen5 is available on select HP PCs with Intel processors. See product specifications for availability.

[31] HP Sure Run Gen2: See product specifications for availability.

[32] HP Sure Recover Gen2: See product specifications for availability. Requires an open, wired network connection. Not available on platforms with multiple internal storage drives. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data. HP Sure Recover (Gen1) does not support platforms with Intel® Optane™.

[33] HP BIOSphere Gen5 is available on select HP Pro and Elite PCs. See product specifications for details. Features may vary depending on the platform and configurations.

[34] HP Client Security Manager Gen5 requires Windows and is available on the select HP Pro and Elite PCs. See product specifications for details.

[36] Recharges the battery up to 50% within 30 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 65 watts is required. After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance.

[37] Availability may vary by country.

[38] 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 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.

[41] Intel® Optane™ memory is sold separately. Intel® Optane™ memory system acceleration does not replace or increase the DRAM in your system. Available for HP commercial desktops and notebooks and for select HP workstations (HP Z240 Tower/SFF, Z2 Mini, ZBook Studio, 15 and 17 G5) and requires a SATA HDD, 7th Gen or higher Intel® Core™ processor or Intel® Xeon® processor E3-1200 V6 product family or higher, BIOS version with Intel® Optane™ supported, Windows 10 version 1703 or higher, M.2 type 2280-S1-B-M connector on a PCH Remapped PCIe Controller and Lanes in a x2 or x4 configuration with B-M keys that meet NVMe™ Spec 1.1, and an Intel® Rapid Storage Technology (Intel® RST) 15.5 driver.

[42] 32 GB PCIe® NVMe™ Intel® Optane™ memory only available for 512 GB Intel® PCIe® NVMe™ QLC M.2 SSD.

Accessories

Cabinets and Stands

Notebook Stands

HP Hot Desk 2nd Monitor Arm	W3Z74AA
HP Hot Desk Stand	W3Z73AA

Monitor Stands

HP Adjustable Dual Display Stand	AW664AA
Monitor Stand	M9X76AA

Notebook and Monitor Stands

HP Adjustable Display Stand	AW663AA
-----------------------------	---------

Carts

HP 20 Mgd Charging Cart V2	T9E83AA
HP 30 Mgd Charging Cart V2	T9E85AA

Cases and Covers

Cases

HP Executive 15.6 Top Load	6KD06AA
HP 14.1 Business Sleeve	2UW01AA
HP 15.6 Executive Brown Top Load	P6N19AA
HP 15.6 Executive Black Messenger	P6N21AA
HP 17.3 Business Roller Case	2SC68AA
HP Business Ladies Tote (up to 15.6-inch)	3NP79AA
HP 17.3 Leather Black Top Load	P6N25AA
HP Exec 15.6 Midnight Top Load	1KM15AA
HP 20 Hard Case Wheeled Luggage	5MS48AA
HP 13.3 Business Sleeve	2UW00AA
HP 17.3 Business Slim Top Load	2UW02AA
HP Essential Messenger Case	H1D25AA
HP Power Ready 14.1 Elite Top Load	4NR35AA
HP Elite Notebook Portfolio	4SZ25AA
HP Slim Professional Messenger	F3W14AA

HP Ladies 14.0 Slim Top Load	2JB97AA
HP Slim Professional Top Load Case	F3W15AA
HP Executive 14.1 Midnight Slim Top Load	1WM82AA
HP Prelude Top Load 15.6	2MW62A6
HP Prelude Top Load 15.6	2MW62AA
HP Executive 17.3 Top Load	6KD08AA
HP 15.6 Business Top Load	2SC66AA
HP 14.1 Business Slim Top Load	2SC65AA
HP Executive Black Leather 15.6 Top Load	1LG83AA
HP 15.6 Executive Brown Backpack	P6N22AA
HP Essential Top Load Case	H2W17AA
HP 15.6 Prelude Top Load with Mouse Bundle	2MW64AA
HP Executive 14.1 Slim Top Load	6KD04AA

Backpacks

HP Slim Backpack	F3W16AA
HP Recycled Series 15.6-inch Backpack	5KN28AA
HP Prelude Backpack 15.6 Bulk	2MW63A6
HP Prelude Backpack 15.6	2MW63AA
HP Executive 15.6 Backpack	6KD07AA
HP 17.3 Business Backpack	2SC67AA
HP Exec 15.6 Midnight Backpack	1KM16AA
HP Essential Backpack	H1D24AA
HP UltraSlim Tablet Sling	F7Z97AA
HP Exec 17.3 Midnight Backpack	1KM17AA
HP Executive 17.3 Backpack	6KD05AA

Covers

HP Slim 15.6-inch Sleeve	F8A00AA
HP Slim 14-inch Sleeve	F7Z99AA

Batteries/Chargers/Adapters

Power Adapters

HP 65W USB-C Power Adapter	1HE08AA
HP 45W USB-C G2 Power Adapter	1HE07AA
HP 45W USB-C LC Power Adapter	1MZ01AA

Power Packs

HP USB-C Notebook Power Bank	2NA10AA
HP USB-C Essential Power Bank	3TB55AA

AC Adapters

HP 65W USB-C Slim Travel Power Adapter	3PN48AA
--	---------

Cables/Cable Kits/Cable Adapters

Cable Adapters

HP Thunderbolt 120W G2 Cable	3XB94AA
HP USB-C to USB 3.0 Adapter	N2Z63AA
HP USB-C to DP Adapter	N9K78AA
HP USB-C to VGA Adapter	N9K76AA
HP USB-C to HDMI 2.0	1WC36AA
HP USB-C to RJ45 Adapter	V7W66AA
HP USB-C to USB-A Hub	Z6A00AA
HP Thunderbolt Dock G2 Combo Cable	3XB96AA

Cables and Cable Kits

HP Elite T3 .5 m Power Cable	2TE45AA
------------------------------	---------

Keyboards/Mice/Monitors and Input Devices

Keyboard and Mouse Kits

HP Wireless (Link-5) Keyboard	T6U20AA
HP USB Essential Keyboard and Mouse	H6L29AA
HP Slim USB Keyboard and Mouse	T6T83AA
HP Slim Wireless Keyboard and Mouse	T6L04AA

Mice

HP USB Premium Mouse	1JR32AA
HP USB Fingerprint Mouse	4TS44AA
HP Comfort Grip Wireless Mouse	H2L63AA
HP Slim Bluetooth Mouse	F3J92AA
HP Elite Presenter Mouse	2CE30AA
HP Ultra Mobile Wireless Mouse	H6F25AA

HP Wireless Premium Mouse	1JR31AA
USB Travel Mouse	G1K28AA
HP 3-button USB Laser Mouse	H4B81AA
HP X4000b Bluetooth Mouse	H3T50AA
HP Essential USB Mouse	2TX37AA

Pointing Devices

HP ZBook x360 Nib Kit For Active Pen	4WW10AA
HP Rechargeable Active Pen	4KL69AA

Keyboards

HP Conferencing Keyboard	K8P74AA
HP Wireless Collaboration Keyboard	Z9N39AA
HP USB Collaboration Keyboard	Z9N38AA

Audio/Multimedia and Communication Devices

Headsets

HP Stereo USB Headset	T1A67AA
HP UC Wired Headset	K7V17AA
HP UC Wireless Mono Headset	W3K08AA
HP Stereo 3.5mm Headset	T1A66AA
HP UC Wireless Duo Headset	W3K09AA

Phones

HP UC Speaker Phone	4VW02AA
---------------------	---------

Security and Protection

PC Locks

HP Nano Keyed Cable Lock	1AJ39AA
HP Sure Key Cable Lock	6UW42AA
HP Nano Master Keyed Cable Lock	1AJ40AA
HP Nano Keyed Dual Head Cable Locks	1AJ41AA

Docking and Port Replicators

Docking Stations

HP USB-C Universal Dock	1MK33AA
HP USB-C Mini Dock	1PM64AA
HP Thunderbolt Dock G2 with Combo Cable	3TR87AA
HP Thunderbolt Dock 120W G2	2UK37AA
HP Thunderbolt Dock 120W G2 with Audio	3YE87AA
HP USB-C Dock G5	5TW10AA
HP USB-C Dock G4	3FF69AA
HP USB-C/A Universal Dock G2	5TW13AA
HP USB-C Premium Hub	4WX89AA

Port Replicators

HP USB 3.0 to Gigabit LAN Adapter	N7P47AA
-----------------------------------	---------

Docking Accessories

HP Thunderbolt Dock Audio Module	3AQ21AA
HP Thunderbolt Dock Audio Module	3AQ21UT

Graphics Cards

Graphics Connectors/Adapters

HP HDMI to VGA Adapter	H4F02AA
------------------------	---------

Expansion Solution and Controller Cards

Port Adapters

HP USB-C to 4.5 mm Adapter	4ST73AA
----------------------------	---------

Software

Application Software

Desktop Application Software

Microsoft Office 365 Home 6MW78AA	6MW78AA
MS Office Home and Business 2019 for PC 6MW82AA	6MW82AA
Microsoft Office Home and Student 2019 for PC	6MW81AA
Microsoft Office 365 Personal 6MW79AA	6MW79AA
Microsoft Office 365 Business Premium	6MW80AA

Disclaimer — Copyright

Intel, Core, Optane, Thunderbolt and Intel vPro are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners.

Copyright © 2019 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products are set forth in the express limited warranty statements accompanying such products. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.