eDatasheet HP EliteBook x360 1030 G4 Notebook PC (8MT70UT)



Designed for success

The number of devices you need to make an impact is one. Create and present your vision of success on the HP EliteBook x360 1030 with four use modes to get work done, share content, and enjoy some downtime.



HP recommends Windows 10 Pro.

Designed for where life takes you

Express yourself in almost any light using the ultra-bright display on the precision-crafted HP EliteBook x360 1030 featuring four inspiring use modes and remarkable audio.

How life gets done

Be ready when your day pulls you in different directions. Complete your priorities from almost anywhere and with anyone using the remarkable audio and world-facing microphone for enhanced noise cancellation.

Safe. Smart. Protected.

Protect your PC against the evolving malware threats of the future, with self-healing, hardwareenforced, and manageable security solutions from HP.

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]

High performance, high portability

Help speed up demanding business applications with an 8th Gen quad-core Intel[®] Core[™] processor.^[2]

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.

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	16 GB LPDDR3-2133 SDRAM (onboard)
Internal Storage	512 GB Intel® PCIe® NVMe™ QLC M.2 SSD with 32 GB Intel® Optane™ memory H10
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 620
Display	33.8 cm (13.3") diagonal FHD IPS anti-glare WLED-backlit with HP Sure View Integrated Privacy Screen, 1000 nits, 72% NTSC (1920 x 1080)
Display	13.3" diagonal FHD IPS anti-glare WLED-backlit with HP Sure View Integrated Privacy Screen, 1000 nits, 72% NTSC (1920 x 1080) ^[14,16,18,19,43,44]
Display size (diagonal)	33.8 cm (13.3")
Display size (diagonal)	13.3"
Audio features	Bang & Olufsen, dual stereo speakers, 3 multi array microphone
Minimum dimensions (W x D x H)	30.58 x 20.5 x 1.58 cm
Minimum dimensions (W x D x H)	12.04 x 8.07 x 0.62 in
Weight	Starting at 1.27 kg (Weight will vary by configuration.)
Weight	Starting at 2.78 lb (Weight will vary by configuration.)
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
Ports	2 Thunderbolt™ (USB Type-C™ connector); 1 USB 3.1 Gen 1 (charging); 1 headphone/microphone combo; 1 HDMI 1.4; 1 External Nano SIM slot for WWAN ^[15] (<i>Cables are not included</i> .)
Wireless	Intel® AX200 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]

Accessories and services

No Recommended Accessories and Services

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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 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.

[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] 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 802.11 ax 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.

Technical Specifications Footnotes

[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.

[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.

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