

# HP EliteBook x360 1020 G2



## Moving at the speed of life

Suddenly, everywhere becomes your office with our thinnest and lightest business convertible. From the office to abroad, go wherever work takes you with high-performance specs, industry-leading security, and immersive collaboration.



## HP recommends Windows 10 Pro.

### Made to keep moving

- Ultrathin and ultra-bright, the HP EliteBook x360 1020 was inspired by your life on-the-go. With long battery life, HP Fast Charge<sup>2</sup>, and industry-leading ultra-bright 700-nit display<sup>3</sup>, it keeps you moving forward from anywhere.

### Our most secure and manageable PCs

- Protection is simple and manageable thanks to a cutting-edge suite of security features that lets you browse confidently, keeps visual hackers in the dark, and monitors and restores in-memory BIOS automatically.

### Rule your conference from the road

- When you can be anywhere, hands-on teamwork is vital for staying ahead. Get crisp, clear communication with five speakers tuned with Audio by Bang & Olufsen and manage calls quickly with the HP Premium Collaboration Keyboard.
- Power through your day with Windows 10 Pro<sup>1</sup> and the powerful, sleek, thin, and light HP EliteBook x360.
- Pick the right display for the way you work with FHD or UHD touch display<sup>4</sup>.
- Enjoy a natural inking experience<sup>5</sup> with the full-size HP Active Pen with App Launch. Share with the touch of a button on the HP Premium Collaboration Keyboard and discuss your work clearly with HP Noise Cancellation.
- Help protect your PC from infected websites, malware, ransomware, and viruses with HP Sure Click<sup>6</sup>—hardware-enforced security for web browsers.
- Instantly protect against visual hacking with the optional HP Sure View<sup>7</sup> integrated privacy screen. At the touch of a button your screen appears unreadable to those around you while you see your content clearly.
- Start with a genuine HP BIOS every time. HP Sure Start Gen3<sup>8</sup> monitors in-memory BIOS, recovers the platform without user or admin intervention, restores the BIOS to a custom state, and is enterprise ready for centralized management.
- Work and play long battery life. Quickly recharge your HP EliteBook x360 with an HP Fast Charge. You'll get up to 50% battery life in just 30-minutes of charging<sup>2</sup>.
- Be prepared for any situation with 360° flexibility. Five use modes: laptop, tablet, media, conference, tent deliver modern-day versatility bringing new life to collaboration and productivity.
- HP PhoneWise allows you to answer and respond to your iOS or Android™ calls and texts through your PC<sup>9</sup>.

# HP EliteBook x360 1020 G2 Specifications Table

HP recommends Windows 10 Pro.



<b>Available Operating System</b>	Windows 10 Pro 64 – HP recommends Windows 10 Pro. <sup>1</sup> Windows 10 Pro (National Academic License) <sup>1,2</sup> Windows 10 Home 64 <sup>1</sup> Windows 10 Home Single Language 64 <sup>1</sup>
<b>Processor Family<sup>5</sup></b>	7th Generation Intel® Core™ i7 processor (i7-7600U model); 7th Generation Intel® Core™ i7 processor (i7-7500U model); 7th Generation Intel® Core™ i5 processor (i5-7300U model); 7th Generation Intel® Core™ i5 processor (i5-7200U model)
<b>Available Processors<sup>3,4,5</sup></b>	Intel® Core™ i7-7600U with Intel® HD Graphics 620 (2.8 GHz, up to 3.9 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Core™ i7-7500U with Intel® HD Graphics 620 (2.7 GHz, up to 3.5 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Core™ i5-7300U with Intel® HD Graphics 620 (2.6 GHz, up to 3.5 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores); Intel® Core™ i5-7200U with Intel® HD Graphics 620 (2.5 GHz, up to 3.1 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores)
<b>Chipset</b>	Chipset is integrated with processor
<b>Maximum Memory</b>	Up to 16 GB LPDDR3-1866 SDRAM <sup>6</sup> Standard memory note: Memory soldered down. Supports dual channel memory.
<b>Internal Storage</b>	256 GB up to 1 TB M.2 PCIe Gen 3x4 NVMe TLC SSD <sup>7</sup> up to 512 GB M.2 PCIe Gen 3x4 NVMe TLC SSD <sup>7</sup> up to 512 GB M.2 SATA TLC SSD <sup>7</sup> up to 360 GB M.2 PCIe Gen 3x4 TLC SSD <sup>7</sup> 128 GB up to 256 GB M.2 SATA TLC SSD <sup>7</sup> up to 128 GB M.2 SATA SSD <sup>7</sup>
<b>Display</b>	31.75 cm (12.5") diagonal 4K IPS eDP ultra-slim LED-backlit touch screen, 400 cd/m2, 134% sRGB, direct bonded with Corning® Gorilla® Glass 4 (3840 x 2160); 31.75 cm (12.5") diagonal FHD IPS eDP ultra-slim LED-backlit touch screen, 400 cd/m2, 100% sRGB, direct bonded with Corning® Gorilla® Glass 4 (1920 x 1080); HP Sure View integrated privacy screen 31.75 cm (12.5") diagonal FHD IPS eDP ultra-slim LED-backlit touch screen, 700 cd/m2, 100% sRGB, direct bonded with Corning® Gorilla® Glass 4 (1920 x 1080) <sup>11,13,30</sup>
<b>Available Graphics</b>	Integrated: Intel® HD Graphics 620 <sup>11</sup>
<b>Wireless Technologies</b>	Intel® Dual Band Wireless-AC 8265 802.11 a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo (vPro™) <sup>8</sup>
<b>Communications</b>	HP Module with NXP NFC Controller NPC300 I2C NCI <sup>9</sup>
<b>Ports and Connectors</b>	2 USB 3.1 Type-C™ with Thunderbolt™ support; 1 HDMI 1.4a; 1 headphone/microphone combo <sup>10</sup>
<b>Input Device</b>	Full size, backlit, HP Premium Collaboration Keyboard Clickpad with multi-touch gestures enabled, taps enabled as default
<b>Webcam</b>	720p HD webcam; IR camera for face authentication with Windows Hello <sup>11,12,29</sup>
<b>Available Software</b>	Native Miracast Support; HP Velocity; HP ePrint Driver + JetAdvantage; HP Hotkey Support; HP Recovery Manager; HP Support Assistant; HP JumpStart; HP Noise Cancellation Software; Buy Office; Bing search for IE11; HP Connection Optimizer <sup>14,15,16,26</sup>
<b>Security Management</b>	HP BIOSphere Gen3; HP DriveLock and Automatic DriveLock; HP Sure Start Gen3; TPM 2.0 Embedded Security Chip shipped with Windows 10 (Common Criteria EAL4+ Certified); Power-on Authentication (password); Absolute Persistence Module; HP Client Security Gen3; Microsoft Defender <sup>20,21,22,23,24</sup>
<b>Power</b>	65 W USB Type-C™ AC adapter <sup>26</sup> 4-cell, long life 49.28 Wh Li-ion
<b>Dimensions</b>	29 x 20.38 x 1.39 cm
<b>Weight</b>	Starting at 1.13 kg (Weight varies by configuration and components)
<b>Energy Efficiency Compliance</b>	ENERGY STAR® certified; EPEAT® Gold
<b>Warranty</b>	3-year limited warranty (optional Care Packs available, sold separately), 3-year limited warranty on HP Long Life Battery (available only with the 3-year limited platform warranty)

## HP EliteBook x360 1020 G2

**HP recommends Windows 10 Pro.**

### Accessories and services (not included)

**HP 65W USB-C Power Adapter**



Power and charge your notebook or tablet<sup>1</sup> from its USB-C™ port with the HP 65W USB-C™ Power Adapter.  
**Product number: 1HE08AA**

**HP USB-C Universal Dock**



Transform your HP notebook or tablet into a complete desktop experience with the HP USB-C Universal Dock, which delivers USB-C™ charging<sup>1</sup> and connections for your network, dual 4K displays, and accessories with one cable connection.  
**Product number: 1MK33AA**

**HP USB-C Mini Dock**



Be productive on the go with streamlined, pocket-sized port expansion that's fashionable and functional. The HP USB-C™ Mini Dock has a modern, textured design and packs pass-through charging<sup>1</sup> and data, video, network, and device connectivity<sup>2</sup> into a compact, portable dock.  
**Product number: 1PM64AA**

**HP Wireless Collaboration Keyboard**



Make your Skype for Business® voice and video calls<sup>1</sup> easier than ever and declutter your workspace with the elegant HP Wireless Collaboration Keyboard, redesigned for enhanced every day and collaborative productivity.  
**Product number: Z9N39AA**

**HP 5 year Next Business Day Onsite Hardware Support for Notebooks**

Receive 5 years of next business day onsite HW support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.  
**Product number: U7861E**



# HP EliteBook x360 1020 G2

**HP recommends Windows 10 Pro.**

## Messaging Footnotes

- <sup>1</sup> 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>.
- <sup>2</sup> Recharges your 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.
- <sup>3</sup> 700-nit display is optional, requires HP Sure View and must be configured at purchase. Touch enabled display will reduce actual brightness.
- <sup>4</sup> Sold separately or as an optional feature.
- <sup>5</sup> Sold separately or as an optional feature. Inking requires Windows 10.
- <sup>6</sup> HP Sure Click supports Microsoft Internet Explorer and Chromium.
- <sup>7</sup> HP Sure View integrated privacy screen is an optional feature that must be configured at purchase.
- <sup>8</sup> HP Sure Start Gen 3, available on HP EliteBook products equipped with Intel® 7th generation processors.
- <sup>9</sup> HP PhoneWise client is only available on the HP EliteOne 1000 AiO G1, HP EliteBook x360 1020 G2, HP EliteBook 1040 G4 platforms. For HP PhoneWise system requirements see [www.hp.com/go/phonewise](http://www.hp.com/go/phonewise). HP PhoneWise not compatible with HP WorkWise at launch.

## Technical specifications disclaimers

- <sup>1</sup> 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 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/>.
- <sup>2</sup> Note: Some devices for academic use will automatically be updated to Windows 10 Pro Education with the Windows 10 Anniversary Update. Features vary; see <https://aka.ms/ProEducation> for Windows 10 Pro Education feature information.
- <sup>3</sup> Multicores 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.
- <sup>4</sup> Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- <sup>5</sup> NOTE: In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on <http://www.support.hp.com>.
- <sup>6</sup> Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.
- <sup>7</sup> For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) is reserved for system recovery software.
- <sup>8</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.
- <sup>9</sup> WWAN module requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.
- <sup>10</sup> HDMI cable sold separately.
- <sup>11</sup> HD content required to view HD images.
- <sup>12</sup> Internet access required.
- <sup>13</sup> Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- <sup>14</sup> Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For more information: <http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast>.
- <sup>15</sup> HP ePrint Drive requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter)). Print times and connection speeds may vary.
- <sup>16</sup> HP Support Assistant requires Windows and Internet Access.
- <sup>17</sup> HP Driver Packs is not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.
- <sup>18</sup> HP Management Integration Kit for Microsoft System Center Configuration Manager and HP Management Integration Kit can be downloaded from <http://www8.hp.com/us/en/ads/clientmanagement/overview.html>.
- <sup>19</sup> LANDESK Management subscription required.
- <sup>20</sup> HP BIOSphere Gen3 requires Intel® 7th or 8th Generation processors.
- <sup>21</sup> HP Password Manager requires Internet Explorer or Chrome or FireFox. Some websites and applications may not be supported. User may need to enable or allow the add-on / extension in the internet browser.
- <sup>22</sup> 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.
- <sup>23</sup> HP Client Security Suite Gen3 requires Windows and Intel® or AMD 7th or 8th Generation processors.
- <sup>24</sup> Microsoft Defender Opt in and internet connection required for updates.
- <sup>26</sup> Supports HP Fast Charging.
- <sup>27</sup> 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](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.
- <sup>28</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at [www.hp.com/go/options](http://www.hp.com/go/options).
- <sup>29</sup> Windows Hello requires Windows 10 Operating System installed.
- <sup>30</sup> HP Sure View is optional and must be configured at purchase.

**Sign up for updates**  
[www.hp.com/go/getupdated](http://www.hp.com/go/getupdated)

Copyright © 2017 HP Development Company, L.P. 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. Bluetooth is a trademark of its proprietor and used by HP Inc. under license. Intel, Core, Thunderbolt and Intel vPro are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. USB Type-C™ and USB-C™ are trademarks of USB. All other trademarks are the property of their respective owners.

