

# HP ProBook x360 11 G1 EE Notebook PC



Education-ready and adaptable to every style of learning

Improve learning outcomes, save teacher time, and engage students like never before with the powerful, durable, flexible HP ProBook x360 11 G1 Education Edition. It converts easily from a notebook to a tablet to a stand to a tent and moves seamlessly between the classroom and home.



HP recommends Windows 10 Pro.

#### Built to survive students and the school day

- Make life simple for IT and educators with an easy-to-carry PC that's designed to protect against bumps and pass MIL-STD 810G<sup>1</sup>, with Corning® Gorilla® Glass 4, co-molded industrial rubber, and pick- and minor spill-resistant keyboard.

#### Encourage blended learning

- Flip, fold, and learn with a 360° hinge and optional dual cameras<sup>2</sup> that adapt to every activity. Create content in notebook mode, collaborate in stand mode, share and present in tent mode, and read, write, and draw in tablet mode.

#### Touch or tap

- Annotate, draw, solve math problems, and take notes right on your screen with integrated premium touch technology and an optional Active Pen<sup>3</sup> that supports an authentic digital inking experience similar to paper and pen or paintbrush.
- Deploy a device with the Windows 10 Pro<sup>4</sup> operating system that's already second nature to your students and teachers.
- Enable project-based learning with the optional dual-camera system that allows students to see what they're recording in four modes: notebook, tablet, tent, and stand.<sup>2</sup>
- Empower students to quickly and easily work on multiple applications with the latest Intel® processors, which deliver impressive productivity and graphics performance and help extend battery life.
- Take on the school day and homework with up to 11 hours of battery life.<sup>6</sup>
- Meet and exceed the global requirements of learners with the HP School Pack 2.5 suite of digital tools and content designed for collaborative, standards-aligned, and personalized learning.
- Help ensure reliable connectivity with Intel® 2x2 AC wireless and an RJ-45 port.
- Connect to devices and displays with two USB 3.1 Gen 1, HDMI, 3.5 mm mic and speaker ports, and USB-C™, which supports cell phone charging and data transfer and the use of USB-C™ flash drives.
- Breathe easy with an IT investment that is supported by a one-year standard limited warranty that's extendable with an optional HP Care service.<sup>5</sup>

## HP ProBook x360 11 G1 EE Notebook PC Specifications Table



<b>Available Operating Systems</b>	Windows 10 Pro 64 – HP recommends Windows 10 Pro. <sup>1</sup> Windows 10 Home 64 <sup>1</sup> Windows 10 Pro in S mode <sup>25</sup>
<b>Processor family</b>	Intel® Celeron® processor; Intel® Pentium® processor
<b>Available Processors</b> <sup>2,23</sup>	Intel® Celeron® N3350 with Intel® HD Graphics 500 (1.1 GHz base frequency, up to 2.4 GHz burst frequency, 2 MB cache, 2 cores); Intel® Celeron® N3450 with Intel® HD Graphics 500 (1.1 GHz base frequency, up to 2.2 GHz burst frequency, 2 MB cache, 4 cores); Intel® Pentium® N4200 with Intel® HD Graphics 505 (1.1 GHz base frequency, up to 2.5 GHz burst frequency, 2 MB cache, 4 cores)
<b>Chipset</b>	Chipset is integrated with processor
<b>Maximum memory</b>	4 GB DDR3L-1600 SDRAM Transfer rates up to 1600 MT/s
<b>Internal storage</b>	128 GB up to 256 GB M.2 SSD <sup>3,4</sup> up to 64 GB eMMC SSD <sup>3,5</sup>
<b>Display</b>	29.46 cm (11.6") diagonal HD SVA eDP LED slim touch screen (1366 x 768) <sup>6,11</sup>
<b>Available Graphics</b>	Integrated: Intel® HD Graphics 500; Intel® HD Graphics 505 <sup>6</sup>
<b>Audio</b>	HD audio; Dual speakers; Dual digital microphones; Headphone/microphone combo jack
<b>Wireless technologies</b>	Intel® Dual Band Wireless-AC 7265 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.2 Combo <sup>8</sup>
<b>Expansion slots</b>	1 microSD <sup>7</sup> (Supports micro SD, SDHC, SDXC)
<b>Ports and Connectors</b>	2 USB 3.1 Gen 1; 1 USB 3.1 Type-C™; 1 HDMI 1.4b; 1 AC power connector; 1 RJ-45; 1 headphone/microphone combo jack <sup>10</sup>
<b>Input devices</b>	Full-sized, spill and pick-resistant Clickpad with multitouch gestures
<b>Communications</b>	Realtek RTL8111HSH Gigabit Ethernet
<b>Camera</b>	User-facing 720p camera; World-facing 1080p secondary camera (select models) <sup>6,9</sup>
<b>Available Software</b>	HP 3D DriveGuard (Windows required); HP ePrint Driver + JetAdvantage; HP Hotkey Support; HP Recovery Manager; HP Support Assistant; HP Noise Cancellation; HP Velocity; For a complete list of preinstalled software, please refer to the quick spec document for this product. <sup>12</sup>
<b>Security management</b>	Absolute persistence module; HP BIOSphere; HP Client Security Gen3; HP Device Access Manager; HP Secure Erase; HP Sure Start Gen3; Smart card reader; TPM 2.0 <sup>13,16,17,18</sup>
<b>Management features</b>	HP Driver Packs; HP SoftPaq Download Manager (SDM); HP System Software Manager (SSM); HP BIOS Config Utility (BCU); HP Client Catalog; HP Management Integration Kit for Microsoft System Center Configuration Manager; LANDESK Management <sup>14,15</sup>
<b>Power</b>	45 W Smart AC adapter; 65 W EM Smart AC adapter
<b>Battery type</b>	HP Long Life 3-cell, 41 Wh Li-ion
<b>Battery life</b>	Up to 11 hours <sup>20</sup>
<b>Dimensions</b>	20.79 x 30.24 x 1.99 cm
<b>Weight</b>	Starting at 1.35 kg (non-touch); Starting at 1.45 kg (touch) (Weight varies by configuration and components)
<b>Energy efficiency compliance</b>	ENERGY STAR® certified configurations available; EPEAT® Gold <sup>24</sup>
<b>Environmental specifications</b>	Low halogen <sup>21</sup>
<b>Warranty</b>	Limited 3-year and 1-year warranty options available, depending on country, 3-year limited warranty on HP Long Life Battery (only available with 3-year platform warranty). Optional HP Care Pack Services are available to extend your protection beyond the standard warranty. For more details visit: <a href="http://hp.com/go/cpc">hp.com/go/cpc</a> .

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### Accessories and services (not included)

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#### 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. 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**

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#### HP Wireless Premium Mouse



Create a sleek, professional, clutter-free workspace and give yourself room to move around with the HP Wireless Premium Mouse, which integrates seamlessly with your HP notebook.  
**Product number: 1JR31AA**

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#### 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. 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**

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#### HP Keyed Cable Lock 10 mm



Help keep your notebook safe in the office and high-traffic areas by tethering it to a secure surface with the HP Master Keyed Cable Lock 10mm, designed specifically for ultra-thin profile notebooks. Help keep your notebook safe in the office and high-traffic areas by tethering it to a secure surface with the HP Master Keyed Cable Lock 10mm, designed specifically for ultra-thin profile notebooks.  
**Product number: T1A62AA**

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#### HP 3 year Next Business Day Onsite Notebook Only Service



Receive 3 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: UK703E**

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## HP ProBook x360 11 G1 EE Notebook PC

### Messaging Footnotes

- <sup>1</sup> 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. Damage under the MIL STD test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- <sup>2</sup> Requires optional rear-facing camera on select configurations only. Front-facing camera is standard on all models.
- <sup>3</sup> Sold separately or as an add-on feature.
- <sup>4</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>5</sup> 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>6</sup> Windows 10/MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See [www.bapco.com](http://www.bapco.com) for additional details.

### Technical Specifications Footnotes

- <sup>1</sup> Not all features are available in all editions or versions of Windows 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> 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 is not a measurement of higher performance.
- <sup>3</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>4</sup> Not available with eMMC storage.
- <sup>5</sup> No HPRM.
- <sup>6</sup> HD content required to view HD images.
- <sup>7</sup> All cables are sold separately.
- <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> Internet access required.
- <sup>10</sup> HDMI cable sold separately.
- <sup>11</sup> Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- <sup>12</sup> HP ePrint Driver 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)).
- <sup>13</sup> HP BIOSphere available only on business PCs with HP BIOS.
- <sup>14</sup> HP SoftPaq Download Manager (SDM); HP System Software Manager (SSM); HP Microsoft Integration Kit for Microsoft System Center Configuration Manager; Not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement>.
- <sup>15</sup> LANDESK Management subscription required.
- <sup>16</sup> Lock sold separately.
- <sup>17</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>18</sup> Sure Start Gen3 requires a 7th Generation Intel® Processor.
- <sup>19</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>20</sup> Windows 10 MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See [www.bapco.com](http://www.bapco.com) for additional details.
- <sup>21</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- <sup>22</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>24</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. See HP's 3rd party option store for solar energy accessory [www.hp.com/go/options](http://www.hp.com/go/options).
- <sup>25</sup> Windows 10 in S mode works exclusively with apps from the Windows Store. Some accessories and apps compatible with Windows 10 may not work, and performance may vary. Certain default settings, features, and apps cannot be changed. Easily switch to Windows 10 Pro configuration (fee applies). Learn more at [Microsoft.com/Windows10S](http://Microsoft.com/Windows10S).

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

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