# HP Elite x360 1040 14 inch G10 2-in-1 Notebook PC

## Exceptional mobility and performance

Lead and excel with a 2-in-1 PC that optimizes performance, audio, and video based on where and how you are working. With enclosures that contain 90 percent recycled magnesium<sup>3</sup>, the powerful HP Elite x360 1040 elevates design, flexibility, connectivity, and security.



\*Product image may differ from actual product

HP recommends Windows 11 Pro for business

#### Automatically optimized for you

Enjoy a cool and quiet PC with longer battery life or turn on maximum performance when you need it
most with HP Smart Sense and HP System Control.<sup>4</sup> Quickly monitor and manage your battery's
performance and customize charging options with the HP Power Manager.<sup>5</sup>

#### Connect and collaborate seamlessly

 Make more authentic connections with video conferencing and immersive audio features enhanced by HP Presence.<sup>6</sup> HP Natural Tone<sup>4</sup> and Multi Camera Experience software keeps the focus on you when an optional second camera is in use.<sup>7</sup>

#### Protected by HP Wolf Security

 HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense. From the BIOS to the browser, above, in, and below the OS, these constantly evolving solutions help protect your PC from modern threats.<sup>8</sup>

#### Outer box packaging 100% sustainably sourced

- This PC contains at least 30-percent post-consumer recycled plastic in the bezel, at least 50-percent
  post-consumer recycled plastic in the keycaps<sup>10</sup>, and the outer box packaging is 100-percent
  sustainably sourced.<sup>11</sup>
- Move freely, and look your best, even in low light conditions during video calls enhanced by HP
  Presence. HP Auto Frame, HP Natural Tone, and HP Appearance Filter work together so you appear
  more natural and can make personal connections.<sup>4,6</sup>
- Four versatile use modes of the x360 design let you get work done, take notes, share content, and
  enjoy some downtime, bringing new life to collaboration, productivity, and relaxation.
- This PC contains at least 30 percent post-consumer recycled plastic in the bezel, at least 50 percent
  post-consumer recycled plastic in the keycaps, and the outer box packaging is 100 percent sustainably
  sourced.<sup>10,11</sup>
- Support for dual video streams and camera switching with Multi-Camera Experience software makes
  it easy to stream one video of an object while the other camera stays on you.<sup>7</sup>
- Your audience can easily read a document or whiteboard with HP Keystone Correction that automatically crops and flattens the image of the camera feed.<sup>4</sup>
- Enable hardware and software innovations from HP with the myHP application. This single dashboard
  houses access to settings for audio, video, the programmable key, and more.<sup>12</sup>
- Move around a little without losing viewers' attention during video calls with HP Auto Frame.<sup>4</sup>
- Keep a consistent look across all of your videoconferencing apps with Background Adjustment  $^4$
- Make the color of your screen look consistent in any light with Adaptive Color that adjusts your display automatically to the ambient light in the room to represent the true color of the content being displayed.<sup>12</sup>

## HP Elite x360 1040 14 inch G10 2-in-1 Notebook PC Specifications Table







#### \*Product image may differ from actual product

"Product imagemay differ from actual product	
Available Operating Systems	Windows 11 Pro <sup>1</sup> Windows 11 Pro Education <sup>1</sup> Windows 11 Home – HP recommends Windows 11 Pro for business <sup>1</sup> Windows 11 Home Single Language <sup>1</sup> Windows 11 Pro (Windows 11 Enterprise or Windows 10 Enterprise available with a Volume Licensing Agreement) <sup>1</sup> Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade) <sup>1,2</sup> FreeDOS
Processor family <sup>6</sup>	13th Generation htel®Core™7 processor, 13th Generation htel®Core™5 processor
AvailableProcessors <sup>3,4,5,6</sup>	htdl®Core <sup>™</sup> 17-1355U(1.2 GHz E-corebæsefrequency, 1.7 GHz P-corebæsefrequency, up to 3.7 GHz E-coreMæx Turbo frequency, up to 5.0 GHz P-coreMæx Turbo frequency, 1.2 MB L3 cache, 2 P-cores and 8 E-cores, 2 E-corebæsefrequency, up to 3.4 GHz E-corebæsefrequency, up to 3.5 GHz P-coreMæx Turbo frequency, up to 3.5 GHz E-corebæsefrequency, up to 3.5 GHz E-corebæsefrequency, up to 3.4 GHz E-corebæsefrequency, up to 3.5 GHz E-corebæsefrequ
Maximum memory	32 GB LPDDR5-6400 MHz RAM (on-board) <sup>7</sup> Memory soldered down. Supports dual channel memory.
Internal storage	512 GB up to 2 TB PCle® Gen4x4 NVMe™ M.2 SSD TLC <sup>8</sup> 256 GB up to 1 TB PCle® Gen4x4 NVMe™ M.2 SED SSD TLC <sup>8</sup> 256 GB up to 512 GB PCle® NVMe™ M.2 SSD <sup>8</sup>
Display size (diagonal, metric)	35.6 cm (14")
Display	14" diagonal, WUXGA (1920 x 1200), touch, IPS, BrightView, 250 nits, 45%NTSC; 14" diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 400 nits, low power, 100%sRGB With HP Eye Ease; 14" diagonal, WUXGA (1920 x 1200), touch, IPS, BrightView, 200 nits, low power, 100%sRGB with HP EyeEase; 14" diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 1000 nits, 100%sRGB, IPS, anti-glare, 1000 nits, 100%sRGB, IPS provide were direct integrated privacy screen with HP EyeEase; 14" diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 1000 nits, 100%sRGB, IPS previous Reflect integrated privacy screen with HP EyeEase; 14" diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 400 nits, low power, 100%sRGB with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 1000 nits, 100%sRGB, IPS preview Reflect integrated privacy screen with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 1000 nits, 100%sRGB, IPS preview Reflect integrated privacy screen with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 1000 nits, 100%sRGB, IPS preview Reflect integrated privacy screen with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, BrightView, 1000 nits, 100%sRGB, HPS ure View Reflect integrated privacy screen with HP EyeEase; 35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, BrightView, 1000 nits, 100%sRGB, HPS ure View Reflect integrated pr
AvailableGraphics	Integrated: Intel®inis®X® Graphics <sup>13</sup> (Support HD decode, DX12, HDMI2.0b, HDCP 2.3.)
Audio	Audio by B&O, quad speakers with discrete amplifier, dual microphones enhanced by Alnoise reduction
Wireless technologies	(Compatible with Miracast-certified devices.)
Expansion slots	1 nano SIM
Ports and Connectors	2 USB4™ Type-C®40Gbps signaling rate(USB Power Delivery, DisplayPort™ 1.4); 2 SuperSpeed USB Type-A SGbps signaling rate(1 charging); 1 Stereo headphone/microphone.combojack; 1 HDMI2.oblesold separately.); Optional Ports: 1 Smartcard reader (optional)
Input devices	HP Premium Keyboard – spil-resistant, backlit keyboard with drain and DuraKeys <sup>14</sup> ; Clickpad with multi-touch gesture support, taps enabled as default; Microsoft Precision Touchpad; Accelerometer; Gyroscope; Magnetometer; Hall sensor Ambient light sensor
Communications	HP Module with NXP NFC Controller NPC 300 I2C NCI; intel®Wi-Fi6E AX211 (2x2) and Bluetooth®5.3 M.2 combo, vPro®, intel®Wi-Fi6E AX211 (2x2) and Bluetooth®5.3 M.2 combo, non- vPro® <sup>3,10,11,12</sup> ; intel®XMM™ 7560 LTE Advanced Pro Cat 16; intel®5G Solution 5000; Optional Near Field Communication (NFC) module
Camera	5 MP camera; R Camera (select models) <sup>15</sup>
Software	HP Connection Optimizer; HP Hotkey Support; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; HP Notifications; HP PC Hardware Diagnostics Windows; HP Smart Support; HP Services Scan; Buy Office (Sold separately) <sup>20,2,2,4542</sup>
Securitymanagement	Absolutepersistencemodule; HP SecureErase; HP SureClick; HP SureSense; BIOS Update viaNetwork; HP SureAdmin; HP BIOSphereGen6; TPM 2.0 embedded security chip (Common Criteria) EAL4 + and IPPS 140-2 Leval 2 critified); HP SureStartGen7; HP Wakeon WLAN; HP TamperLock; HP SureRun Gen5; HP SureRecover Gen5; Secured-CorePC Enable <sup>2728,29303132333435363739</sup>
Security Software Licenses	HP Wolf Pro Security Edition <sup>56</sup>
Fingerprint reader	Fingerprint sensor (select models)
Management features	HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download); HP Patch Assistant (download); HP Cloud Recovery; HP Connect for Microsoft Endpoint Manager <sup>23,24,25,26</sup>
Power	HP Smart 65 W USB Type-C®adapter; HP 65 W USB Type-C®slim adapter <sup>40</sup>
Battery type	HP Long Life 3-cell, 38 Wh polymer, HP Long Life 3-cell, 51 Wh polymer <sup>39</sup>
Dimensions	12.43 x8.89 x0.75 in; 31.56 x22.58 x1.92 cm
Weight	Starting at 2.95 lb; Starting at 1.34 kg; (Weight will vary by configuration. Does not include power adapter.)
Ecolabels	CECP; EPEAT®Gold registered; SEPA; TCOCertified <sup>41</sup>
Energy star certified (series fixed)	ENERGY STAR® certified
Certification and compliance	CECP
Sustainable impact specifications	Low Halogen
Warranty	1-year waranty and 90 day software limited waranty options depending on country. Batteries have a default one year limited waranty except for HP Long Lifebatteries which will follow the one or threeyear waranty of the platform. Refer to http://www.hp.com/support/batterywaranty/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 waranties. 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.

## HP Elite x360 1040 14 inch G10 2-in-1 Notebook PC

#### Messaging Footnotes

a Enclosure includes top cover, screen bezel, palm rest cover, and bottom cover.

Requires themyHP application and Windows 10s.

HP Power Manager requires Windows 10 and higher and can be downloaded from the Microsoft Store.

Select HP Products are enhanced with HP presence. Features vary by platform.
Country for ducts are enhanced with HP presence. Features vary by platform.

A variable of the second test and the second second test and the solid separately or as an optional feature and requires myHP application.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled plastic content percentage is based on the definition set in the EEE 1680.1-2018 standard.

Recycled p

#### **Technical Specifications Footnotes**

<sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and *br* separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.
<sup>2</sup> This system is preinstalled with Windows 10 Pro software and also comes with alicense for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will requirements in unistall one version and its software at a time. Switching between versions will require to unistall one version and its software at a time. Switching between versions will require to unistall one version and its software at a time. Switching between versions will require to unistall one version and its software at a time. Switching between versions will require to unistall one version and to loss of your data.
<sup>3</sup> Uniticore is designed to improve performance of certain software products. Notal customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and the version and install one version for the version and installed to the version and the version and

<sup>3</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 ary yourhardware and software configurations. Intel's numbering, branding and dornaming is not a measurement of high per performance.
 <sup>4</sup> Processor speed denotes maximum performance mode: processors will run at lower speeds in battery optimization mode.
 <sup>6</sup> 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>7</sup> Due to the non-industry standard nature of some third-party memory modules, werecommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.
 <sup>8</sup> Forstorage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formated capacity is less. Up to 30 GB (for Windows 10 and 11) is reserved for system recovery software.
 <sup>9</sup> Wiretes access point and internet service required and sold ability of public wireless access points limited. W<sup>14</sup> Fig is backwards compatible with prior 80:21.1 specs.
 <sup>10</sup> Partor the non-early Windows, avPro supported processor, vPro enabled chipset, vPro enabled WLAN card and discrete TPM 2.0 are required. See https://www.intel.com/kontent/www./us/en/architecture-and-technology/vpro/wpro-natificry.

<sup>11</sup> Portfull Intel<sup>®</sup> VPro<sup>®</sup> functionality, Windows, avPro supported processor, VPro enabled chipset, VPro enabled WLAN card and discrete 1PM 2.0 are required. See https://www.intel.com/content/www/usen/architecture-and-technology/vpro/vpro-platform-general.html.
 <sup>11</sup> WWAN module is an optional feature, requires factory configuration and 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 UE not available on all products, in all regions.
 <sup>12</sup> Miracastis a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.
 <sup>13</sup> Intel<sup>®</sup> K<sup>®</sup> Graphics capabilities require system to be configured with Intel<sup>®</sup> Core<sup>™</sup> is or 7 processors and single channel memory will only function as UHD graphics.
 <sup>14</sup> Backlik keyboard is an optional feature.

<sup>15</sup> Sold separately or as an optional feature

<sup>15</sup> Sold separately or as an optional feature.
 <sup>16</sup> FIDMIcables old separately.
 <sup>19</sup> HPMIcables old separately.
 <sup>19</sup> HPMIcables old separately or as an optional feature.
 <sup>19</sup> HP Sold separately or as an optional feature.
 <sup>19</sup> HP Sold separately or as an optional feature.
 <sup>19</sup> HP Sold separately.
 <sup>19</sup> HP Sold separately or separately.
 <sup>21</sup> HP Sond separately or separately.
 <sup>21</sup> HP Sond separately or separately.
 <sup>21</sup> HP Sond separately of separately of separately.
 <sup>21</sup> HP Sond separately of separately.
 <sup>21</sup> HP Sond separately.
 <sup>2</sup>

Connection request.
24 HP Manageability Integration Kit can be downloaded from http://www8.hp.com/us/en/ads/tlientmanagement/bverview.html.
25 HP Patch Assistant available on select HP PCs with the HP Manageability Kit that are managed through Microsoft System Center Configuration Manager. HP Manageability Integration Kit can be downloaded from

<sup>24</sup> HP Patch Assistant available on select HP PCs with the HP Manageability Kit that aremanaged through Microsoft System Center Configuration Manager. HP Manageability Integration Kit can be downloaded from http://www.bh.com/us/en/das/Lientmanagement/beveriew.html.
<sup>26</sup> HP Cloud Recovery is available for Z by HP, HP Elite and Pro desktops and laptops PCs with htel® or AMD processors and requires an open, wired network connection. Note: You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Details pleaserefer to: https://support.hp.com/use-m/document/c05115630.
<sup>27</sup> HP Sure Click requires Windows 10 Por onlyber on Enterprise. See https://bi.lt/y2Pt1f6.a.\_SureClick for complete details.
<sup>28</sup> HP Sure Senseis available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise 0S25. HP Sure Run Gen 5 is available on select HP PCs and requires Windows 10 and higher. 26. HP Sure Recover Ger with Embedded Reimaging is an optional feature which requires Windows 10 and higher must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Filis only available on PCs with htel W-FilModule.
<sup>29</sup> HP Sure Click For Complete details.
<sup>29</sup> HP Sure Click For Complete details.
<sup>29</sup> HP Sure Click Review Burden Review

<sup>30</sup> HP Sure Recover Gen 5 with Embedded Reimaging is an optional feature which requires Windows 10 and higher must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fris only available on PCs with Intel Wi-FiModule

recovery using Wi-Fils only available on PCs with Intel Wi-FINodule <sup>31</sup> HP Sure Start Gen 7s available on select HP PCs and requires Windows 10 and higher. <sup>32</sup> HP Sure Admin requires Windows 10 or higher, HP BIOS, HP Manageability Integration Kit from http://www.hp.com/go.klientmanagement and HP Sure Admin Local Access Authenticator smartphone app from the And <sup>33</sup> HP Client Security Manager Gen 7 requires Windows and is available on the select HP Elite and Pro PCs. <sup>34</sup> HP BIOS here Gen 6 features may avay depending on the platform and configuration. <sup>35</sup> HP Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method. HP Secure Erasedoes not support platforms with Intel®Optane<sup>™</sup>. tion Kit from http://www.hp.com/go/clientmanagement and HP SureAdmin Local Access Authenticator smartphone app from the Android or Apple sto

<sup>2-</sup> HP secure traseror timemetinoas outlined in the evaluational institute of Standards and lechnology Special Publication 800-88 "Lear" sanitation method. HP secure trase does not support platforms with Intel®Optane<sup>®</sup>.
 <sup>3-</sup> Absolute for availability outside the U.S. Certain conditions apply. For full details wish: https://www.absolute.com/about/legal/agreements/absolute/.
 <sup>3-</sup> Secured-CorePC Enable requires an htel® vPro®, AND Ryzen<sup>®</sup> Pro processor with SD850 or higher and requires 8 GB or more system memory. Secured-corePC is enabled from the factory.
 <sup>3-</sup> Availa bittery Wath-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.
 <sup>4-</sup> Availability outside the coreful to EEE 1680.1-2018 EPEAT<sup>®</sup>. Status varies by country. Visit www.epeat.net for more information.
 <sup>4-</sup> Wirmsoft Office sold senarized vand required in a cording to EEE 1680.1-2018 EPEAT<sup>®</sup>. Status varies by country. Visit www.epeat.net for more information.

<sup>2</sup> Microsoft Office sold separately and requires Internet access for activat <sup>43</sup> Actual brightness will be lower with touch screen or Sure View

 <sup>42</sup> A cup of Specific Spe Click and HP Sure Sense at no additional cost with no future software updates or HP Support.

### Sign up for updates hp.com/go/getupdated

© Copyright 2023 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Intel, Core, Celeron, Pentium, Thunderbolt, Iris 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. DisplayPort<sup>™</sup> and the DisplayPort<sup>™</sup> logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. USB Type-C<sup>®</sup> and USB-C<sup>®</sup> are registered 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. February 2023

