

## HP ELITE x360 1040 G9

### VERSATILITY AND MOBILITY

Discover the possibilities of elite mobility and versatility with the HP Elite x360 1040. Built for dynamic workstyles and constantly evolving business environments, this PC elevates PC design, connectivity, and security wherever work takes you.



HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense to protect your PC from modern threats. <sup>2</sup>



Be on the cutting edge of computing with 12th Gen Intel® Processors¹

#### **NEW INTELLIGENT DESIGN**

Push the limits of performance and versatility with the redesigned thin and light x360 chassis and a 14-inch diagonal 16:10 display. The PC is more aware of you and your surroundings with contextual intelligence to optimize performance in almost any environment.

#### CONNECT AND COLLABORATE SEAMLESSLY

Move freely from your office to the conference room, or home office to the café with Wi-Fi 6E<sup>3</sup> or optional 5G<sup>4</sup> connectivity. Look and sound your best with a 5MP camera, a 940nm IR camera, and immersive audio software for voice clarity powered by HP Presence<sup>5</sup>.

#### **NEW FUNCTIONALITY IN TABLET MODE**

Stay productive in tablet mode with HP Quick Touch<sup>35</sup> and wake on touch functionality. Access your laptop's hidden hotkeys in tablet mode using HP Quick Touch and wake up your device in tablet mode by touching the screen.

#### HELP PROTECT OUR SHARED FUTURE

This PC contains at least 30% post-consumer recycled plastic in the bezel, at least 50% post-consumer recycled plastic in the keycaps, <sup>9</sup> and the outer box packaging is 100% sustainably sourced. <sup>10</sup>



DESIGNED FOR
Home & Office
Navigators

#### RECOMMENDED ACCESSORIES<sup>8</sup>



E34m Conferencing Monitor



HP 635 Multi-Device Wireless Mouse



HP USB-C Essential Power Bank



HP USB-C Dock G5



HP Renew Business 14.1-inch Laptop Bag

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PROCESSOR/ CHIPSET	12th Gen Intel® Processors¹, Intel® vPro®²² Support, Intel® Evo™ platform¹¹
FORM FACTOR	x360
DISPLAY/TOUCH	14" diagonal 16:10 WUXGA (1920x1200) IPS, 250 nits, Touch 14" diagonal 16:10 WUXGA (1920x1200) IPS Low power, 400 nits with HP Eye Ease <sup>42</sup> , Touch 14" diagonal 16:10 WUXGA (1920x1200) IPS, 1000 nits with HP Sure View Reflect <sup>12,13</sup> and HP Eye Ease <sup>42</sup> , Touch
SYSTEM MEMORY	Up to 16 GB DDR5 Dual Channel, SODIMM Supports dual channel memory <sup>14</sup>
STORAGE OPTIONS	SSD-only: M.2 PCIe Gen4x4 / 2TB maximum <sup>40</sup>
POWER/BATTERY	38Whr <sup>16</sup> or 51Whr, Fast Charge <sup>15</sup> , MM18 <sup>43</sup>
INPUT DEVICES	Bottom-Mount HP Premium Keyboard: GS Mark, 1.5mm travel, Backlit, ALS integrated backlight, Durakey coating, Spill resistant no drain, Quiet Clickpad, No Point-stick / Privacy option, Programmable Key, no pointstick
INPUT/OUTPUT	2x SuperSpeed USB Type-A 5Gbps signaling rate (1xcharging port, 1/side) 2x Thunderbolt™ 4 with USB4 Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™) <sup>17</sup> 1x HDMI 2.0 1x Nano SIM slot 1x Combo Headphone /Mic
CONNECTIVITY OPTIONS	M.2 WLAN 2x2 Wi-Fi 6E³ + Bluetooth® 5.2, Optional M.2 WWAN (4G LTE¹8 and 5G⁴); Optional NFC; Tile™¹9
AUDIO/MULTIMEDIA	4 Stereo Speakers with Discrete amplification, 73 dB / 400Hz, HP AI Noise Reduction 2.0 <sup>20</sup> , HP Dynamic Voice Leveling <sup>20</sup> , HP Audio Controls, 2 Mics, Bang & Olufsen, HP Sound Calibration 2.0 <sup>21</sup> , 5MP Camera + IR Camera, HP Auto Frame <sup>20</sup> , HP Lighting Adjustment
SERVICEABILITY	Self-Capturing Screws for Service, Bottom-Mount Keyboard, IT Replaceable: Battery, SSD, WWAN, WLAN
SECURITY	Touch Fingerprint sensor <sup>23</sup> (optional); HP Privacy Camera <sup>24</sup> ; Absolute persistence module; HP DriveLock and Automatic DriveLock; Power-on authentication; TPM 2.0; HP Sure View Reflect <sup>13</sup> (optional); Smart card reader <b>2022 Security Load</b> : HP Wolf Pro Security <sup>2</sup> : HP Sure Start <sup>25</sup> , HP Sure Run <sup>26</sup> , HP Sure Recover <sup>27</sup> , HP Sure Admin <sup>28</sup> , HP Sure Click <sup>29</sup> , HP Sure Sense <sup>30</sup> , 3rd Party Certified Ubuntu 20.04
MANAGEABILITY AND SOFTWARE	HP Manageability Integration Kit Gen5 <sup>31</sup> ; HP Power Manager, HP Connect for Microsoft® Endpoint Manager <sup>32</sup> , HP Easy Clean <sup>33</sup> , HP Smart Support <sup>34</sup> ; HP QuickDrop <sup>35</sup> , myHP <sup>6</sup> , HP Sure Admin <sup>28</sup>
DURABILITY AND SUSTAINABILITY	Undergoes 19 MIL-STD-810H <sup>36</sup> Tests, Undergoes HP Total Test Process <sup>37</sup> , Sanitizable with household wipes up to 1000 cycles of disinfection <sup>38</sup> Speaker enclosure made from 50% recycled material, including ocean-bound plastics. <sup>39</sup> Backlit keyboard keycaps made from 50% recycled DVDs <sup>9</sup> EPEAT® Gold registered in the US <sup>41</sup> TCO Certified Outer box packaging is 100% sustainably sourced <sup>11</sup>
DIMENSIONS	315 x 225 x 17.95/19.2mm 12.40 x 8.86 x .71 in/.76 in
WEIGHT	Starting at <2.95 lbs. / 1.34kg (Weight will vary by configuration)

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#### **FOOTNOTES**

- 1. 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.
- 2. HP Wolf Security for Business requires Windows 10 and higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features and OS requirements
- 3. Wi-Fi 6E requires a Wi-Fi 6E router, sold separately, to function in the 6GHz band. Availability of public wireless access points limited. Wi-Fi 6E is backwards compatible with prior 802.11 specs. And available in countries where Wi-Fi 6E is supported.
- 4. Intel® 5G module is optional and must be configured at the factory. Module designed for 5G NR NSA (non-standalone) networks as carriers deploy Evolved-Universal Terrestrial Radio Access New Radio Dual Connectivity (ENDC) with both 100Mhz of 5G NR and LTE channel bandwidth, using 256QAM 4x4 as defined by 3GPP. Module requires activation and separately purchased service contract. Check with service provider for coverage and availability in your area. Data connection, upload and download speeds will vary due to network, location, environment, network conditions, and other factors. Backwards compatible to 4G LTE and 3G HSPA technologies. 5G module planned to be available in select platforms and select countries, where carrier supported.
- 5. HP Presence requires myHP application and Windows OS.
- 6. Available on select HP PCs with Windows 10 and higher, and with Intel processors.
- 7. Requires Windows OS.
- 8. Sold separately or as an optional feature.
- 9. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- 10.100% outer box packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic.
- 11.Select vPro® platforms qualify as an Intel® Evo™ Platform.
- 12. Sure View privacy panel and touchscreen will lower actual brightness.
- 13.HP Sure View Reflect integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.
- 14. 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.
- 15.Recharges your battery up to 90% within 90 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.
- 16.Actual battery Watt-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.
- 17. SuperSpeed USB 20Gbps is not available.
- 18.4G LTE module is optional and must be configured at the factory. Module requires activation and separately purchased service contract. Backwards compatible to HSPA 3G technologies. Check with service provider for coverage and availability in your area. Connection, upload, and download speeds will vary due to network, location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.
- 19.Tile requires Windows 10 or 11. Some features require optional subscription to Tile Premium. Ring feature not available on HP G9 Laptops. Tile application for Windows available for download from the Windows Store. Mobile phone app available for download from App Store and Google Play. Requires iOS 11 and greater or Android 6.0 and greater see https://support.thetileapp.com/hc/en-us/articles/200424778 for more information. HP Tile will function as long as the PC has battery power.
- 20. Requires the myHP application and Windows OS
- 21.HP Sound Calibration is delivered automatically through Windows update or can be downloaded from https://support.hp.com/us-en/drivers when available. Requires Windows 10 or 11, analog headset, and setup.
- 22.For full Intel® vPro® functionality, Windows 10 Pro 64 bit, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or WLAN card and TPM 2.0 are required. Some functionality requires additional 3rd party software in order to run. See http://intel.com/vpro
- ${\it 23.HP\ Fingerprint\ sensor\ is\ an\ optional\ feature\ that\ must\ be\ configured\ at\ purchase.}$
- 24.HP Privacy Camera only available PCs equipped with HD or IR camera and must be installed at the factory.
- $25. HP \ Sure \ Start \ Gen \ 7 \ is \ available \ on \ select \ HP \ PCs \ and \ requires \ Windows \ 10 \ or \ 11.$
- $26. HP \ Sure \ Run \ Gen 5 \ is \ available \ on \ select \ HP \ PCs \ and \ requires \ Windows \ 10 \ or \ higher.$
- 27.HP Sure Recover Gen5 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-Fi is only available on PCs with Intel Wi-Fi Module.
- 28.HP Sure Admin requires Windows 10, HP BIOS, HP Manageability Integration Kit from http://www.hp.com/go/clientmanagement and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store. 29.HP Sure Click requires Windows 10 and higher. See https://bit.ly/2PrLT6A\_SureClick for complete details.
- 30.HP Sure Sense is available on select HP PCs and is not available with Windows10 Home.
- 31.HP Manageability Integration Kit can be downloaded from http://www.hp.com/go/clientmanagement and requires Microsoft Endpoint Manager.
- 32.HP Connect for Microsoft Endpoint Manager is available at Admin.hp.com for HP Pro, Elite, Z and Point-of-Sale PCs managed with Microsoft Endpoint Manager. Subscription to Microsoft Endpoint Manager required and sold separately. Network connection required.
- 33.HP Easy Clean requires Windows 10 RS3 and higher and will disable the keyboard, touchscreen, and clickpad only. Ports are not disabled. See user guide for cleaning instructions.
- 34.HP Support Assistant requires Windows and Internet Access
- 35. Requires Internet access and Windows 10 and higher PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.
- 36.MIL STD 810 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. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- 37.HP Total Test Process testing is not a guarantee of future performance under these test conditions. Any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- 38. Select household wipes can be safely used to clean HP Elite and Workstation, and HP ProBook 635 Aero PCs up to 1,000 wipes: See wipe manufacturer's instructions for disinfecting and the HP cleaning guide for HP tested wipe solutions at How to Sanitize Your HP Device Whitepaper (http://h20195.www.2.hp.com/v2/GetDocument.aspx?docname=4AA7-7610ENW) not applicable to HP Elite c1030 Chromebook.
- 39.Laptop speaker enclosure made with 5% ocean-bound plastic
- 40. 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.
- 41.Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information
- 42.Low blue light panel is only available on non-touch models.
- 43. Mobile Mark 18 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 for additional details

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