## **ProductSheet**

# HP EliteBook 1040 14 inch G9 Notebook PC Wolf Pro Security Edition (6E5C7UT)



# The power of mobility

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



# HP recommends Windows 11 Pro for busihightweight and mobile

Push the limits of performance with the thin and light chassis and a 14-inch diagonal 16:10 display.

#### 5MP camera with HP Auto Frame

Work from almost any location while always looking and sounding your best.

## Wake and lock with your presence

Lock your PC when you leave it and wake it when you approach with HP Auto Lock and Awake.[9]

## **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]

## Security is your top priority

The HP Wolf Pro Security Edition provides preconfigured enterprise-level PC protection for small and medium sized businesses.  $^{[2]}$ 

#### **HP Sure Sense**

Malware is evolving rapidly and traditional antivirus can't always recognize new attacks. Protect your PC against never-before-seen attacks with HP Sure Sense, which uses deep learning AI to provide exceptional protection against advanced malware.

# Designed for where life takes you

Express yourself in almost any light using the ultra-bright outdoor viewable touch display with anti-glare and ambient light sensors.

# Fast and efficient wireless LAN

The portability of your PC and the reliability of a fast connection determines where you can work. Get a fast and reliable connection in dense wireless environments with gigabit-speed Wi-Fi 6.  $^{[3]}$ 

# **Specifications**

O	[1.2]	
Operating system	Windows 10 Pro (available through downgrade rights from Windows 11 Pro) <sup>[1,2]</sup>	
Processor family	12th Generation Intel® Core™ i7 processor	
Processor	Intel® Core $^{\text{TM}}$ i7-1255U (up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads) $^{[6,7]}$	
Memory	16 GB DDR5-4800 MHz RAM (2 x 8 GB)	
Memory Slots	2 SODIMM	
Internal Storage	512 GB PCIe® NVMe™ SSD	
Optical drive	Not included	
Graphics	Integrated	
Graphics (integrated)	Intel® Iris® Xe Graphics	
Display	35.6 cm (14") diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 250 nits, 45% NTSC	
Display	14" diagonal, WUXGA (1920 x 1200), touch, IPS, anti-glare, 250 nits, 45% NTSC <sup>[16,17,18,19]</sup>	
Display size (diagonal)	35.6 cm (14")	
Display size (diagonal)	14"	
Audio	Audio by Bang & Olufsen, dual stereo speakers, dual array world-facing microphones	
Minimum dimensions (W x D	21 FC v 22 A v 1 C2 are	
x H)	31.56 x 22.4 x 1.92 cm	
Minimum dimensions (W x D x H)	12.42 x 8.82 x 0.76 in	
Weight	Starting at 1.16 kg (Weight will vary by configuration.)	
Weight	Starting at 2.55 lb (Weight will vary by configuration.)	
Keyboard	HP Premium Keyboard – spill-resistant, backlit keyboard	
Pointing device	Clickpad with multi-touch gesture support	
Input devices	Accelerometer; Gyroscope; Magnetometer; Hall sensor	
Ports	2 Thunderbolt <sup>™</sup> 4 with USB4 <sup>™</sup> Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort <sup>™</sup> 1.4); 2 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 HDMI 2.0; 1 AC power <sup>[13]</sup> (HDMI cable sold separately.)	
Wireless	Intel® Wi-Fi 6E AX211 (2x2) and Bluetooth® 5.2 combo (Supporting Gigabit data rate)	
Power	HP Smart 65 W USB Type-C™ adapter <sup>[35]</sup>	
Battery type	HP Long Life 3-cell, 51 Wh Li-ion	
Management features	HP Client Management Script Library (download); HP Driver Packs (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>[21,22,39,40,41]</sup>	
Sustainable impact specifications	Low Halogen	
Security management	Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; HP Client Security Manager Gen7; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock; HP Sure Run Gen5; HP Sure Recover Gen5; Secured-Core PC Enable <sup>[23,24,25,26,27,28,29,30,31,33]</sup>	
Software included	HP Connection Optimizer; HP Image Assistant; HP Hotkey Support; HP MAC Address Manager; HP Support Assistant; HP Easy Clean; HP Power Manager; myHP; HP Privacy Settings; Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; Tile App; HP Quick Touch; HP PC Hardware Diagnostics Windows <sup>[20,33,34]</sup>	
UPC number	(ABA) 196548819461; (ABL) 196548819478	
Manufacturer Warranty	1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. 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 . [37]	

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# **Top Recommended Displays, Accessories and Services**

Z Displays	
HP Z27q G3 QHD Display	1C4Z7AA
E-Series	
HP E27 G4 FHD Monitor	9VG71AA
HP E27q G4 QHD Monitor	9VG82AA
Cases	
HP Renew Business 14.1-inch Laptop Bag	3E5F9AA
Covers	
HP Renew Business 14.1-inch Laptop Sleeve	3E2U7AA
Backpacks	
HP Executive 15.6 Backpack	6KD07AA
Mice	
HP 935 Creator Wireless Mouse	1D0K8AA
HP 635 Multi-Device Wireless Mouse	1D0K2AA
HP Bluetooth Travel Mouse	6SP30AA
HP 975 Dual-Mode Wireless Keyboard	3Z726AA
AC Adapters	
HP 65W USB-C Slim Travel Power Adapter	3PN48AA
Headsets	
HP Stereo USB Headset G2	428H5AA
HP Stereo USB Headset G2	428K6AA
HP Stereo 3.5mm Headset G2	428H6AA
HP Stereo 3.5mm Headset G2	428K7AA

## **HP recommends Windows 11 Pro for business**

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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, 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. This system is preinstalled with Windows 10 Pro software and also comes with a license 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 require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

[2] This product includes a one (1) year license of HP Wolf Pro Security Edition which includes HP Sure Click Pro and HP Sure Sense Pro. The HP Wolf Pro Security Edition software is licensed under the license terms of the HP End User License Agreement (EULA) that can be found at: https://support.hp.com/us-en/document/ish\_3875769-3873014-16 as modified by the following: "7. Term. Unless otherwise terminated earlier pursuant to the terms contained in this EULA, the license for the HP Wolf Pro Security Edition (HP Sure Sense Pro and HP Sure Click Pro) is effective upon activation and will continue for twelve (12) months thereafter ("Initial Term"). At the end of the Initial Term you may either (a) purchase a renewal license for the HP Wolf Pro Security Edition from HP.com, HP Sales or an HP Channel Partner, or (b) continue using the standard versions of HP Sure Click and HP Sure Sense at no additional cost with no future software updates or HP Support."

[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 802.11ax 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.

[9] Requires Windows 10 and higher and set up of facial recognition through Windows Hello.

#### **Technical Specifications Footnotes**

- [1] 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 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.
- [2] This system is preinstalled with Windows 10 Pro software and also comes with a license 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 require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.
- [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.
- [13] SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.
- [16] HD content required to view HD images.
- [17] Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- [18] 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.
- [19] Actual brightness will be lower with touchscreen or Sure View.
- [20] HP Support Assistant requires Windows and Internet access.
- [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 firmware module is shipped turned off and can only be activated with the purchase a license subscription and full activation of the software agent. License subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. Certain conditions apply. For full details visit: https://www.absolute.com/about/legal/agreements/absolute/
- [24] 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™.
- [25] Firmware TPM is version 2.0.
- [26] HP Sure Click requires Windows 10 Pro or higher or Enterprise. See https://bit.lv/2PrLT6A SureClick for complete details
- [27] HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.
- [28] HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and higher.
- [29] HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher
- [30] HP Sure Recover Gen5 with Embedded Reimaging is an optional feature which requires Windows 10 and 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 PC's with Intel Wi-Fi Module.
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