

HP EliteBook x360 1040 G5 Notebook PC (5ZA07UA)



Overview

Powered for business, designed for life.

The compact, ultraslim, amazingly light HP EliteBook x360 1040 now features four use modes to get work done, take notes, share content, and enjoy some downtime.

Work the way you want—wherever you go.

Express yourself in almost any light and interact with your precision-crafted PC in a natural way using an optional outdoor-viewable HP Anti-Glare Touch Display[2], four use modes, and the optional HP Rechargeable Active Pen.[2]

Safe. Smart. Protected.

Protect your PC from threats with built-in hardware-based security features like HP Sure Start Gen4[3], HP Sure Run[4], and HP Sure Recover with Embedded Reimaging[5], and the optional HP Sure View Gen2[6] integrated privacy screen.

Connect and collaborate

Communicate clearly with amazing audio and advanced video conferencing from almost anywhere in the world with optional gigabit class 4G LTE[7,11] and a world-facing microphone for enhanced noise cancellation.

Features

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]

A modern docking solution

Quickly transition to desktop productivity with a single USB-C™ cable. The optional HP Thunderbolt Dock G2 delivers enterprise manageability and an optional audio module.^[8,2,9]

Browse and open attachments confidently

Help protect your PC from websites, attachments, malware, ransomware, and viruses with hardware-enforced security from HP Sure Click.^[10]

Take note of it

The optional HP Rechargeable Active Pen with 4096 levels of pressure provides an authentic and inspiring writing and drawing experience, attaches magnetically to your device, and notifies you if it's left behind with a pen proximity alert.^[2]

Keep visual hackers in the dark

Instantly protect against visual hacking with the optional HP Sure View Gen2 integrated privacy screen. At the touch of a button your screen appears unreadable to those around you while you see your content clearly.^[6]

Firmware-level protection

Protect the firmware that antivirus can't reach! The hardware-enforced self-healing protection offered by HP Sure Start Gen4 automatically recovers the BIOS from malware, rootkits, or corruption.^[3]

[1] 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>.

[2] Sold separately or as an optional feature.

[3] HP Sure Start Gen4 is available on HP Elite products equipped with Intel® 8th generation processors.

[4] HP Sure Run is available on HP Elite PCs equipped with Intel® or AMD 8th generation processors.

[5] HP Sure Recover with Embedded Reimaging is an optional feature that must be configured at purchase and is available on select HP Elite PCs. Not available on platforms with multiple internal storage drives or Intel® Optane™. You must back up important files, data, photos, videos, etc. before use to avoid loss of data.

[6] HP Sure View integrated privacy screen is an optional feature that must be configured at purchase and is designed to function in landscape orientation.

[7] Gigabit class 4G LTE module is optional and must be configured at the factory. Module designed for up to 1 Gbps download speeds as carriers deploy 5 carrier aggregation and 100Mhz channel bandwidth, 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.

[8] USB-C™ notebooks must be able to support power and video.

[9] HP Audio Module sold separately and required for audio.

[10] HP Sure Click is available on most HP PCs and supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

Specifications

Operating system	Windows 10 Pro 64
Processor family	8th Generation Intel® Core™ i7 processor (i7-8650U)
Processor	Intel® Core™ i7-8650U with Intel® UHD Graphics 620 (1.9 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost Technology, 8 MB cache, 4 cores) ^[6,7]
Memory	32 GB DDR4-2400 SDRAM (2 x 16 GB)
Internal Storage	32 GB eMMC
Hard drive (2nd)	512 GB PCIe® NVMe™ M.2 SSD
Graphics	Integrated
Graphics (integrated)	Intel® UHD Graphics 620
Display	HP Sure View Integrated Privacy Screen 35.56 cm (14") diagonal FHD IPS eDP + PSR anti-glare LED-backlit touch screen direct bonded with Corning® Gorilla® Glass 5, 700 cd/m ² , 100% sRGB (1920 x 1080)
Display	HP Sure View Integrated Privacy Screen 14" diagonal FHD IPS eDP + PSR LED-backlit touch screen direct bonded with Corning® Gorilla® Glass 5, 700 cd/m ² , 100% sRGB (1920 x 1080) ^[9,13,15,16]
Display size (diagonal)	35.56 cm (14")
Display size (diagonal)	14"
Audio features	Bang & Olufsen, 4 Premium stereo speakers, multi array world-facing microphone
Minimum dimensions (W x D x H)	32.14 x 21.5 x 1.69 cm
Minimum dimensions (W x D x H)	12.65 x 8.46 x 0.66 in
Weight	Starting at 1.35 kg <i>(Weight will vary by configuration.)</i>
Weight	Starting at 2.99 lb <i>(Weight will vary by configuration.)</i>
Keyboard	HP Premium Collaboration Keyboard, full-size, spill-resistant, backlit and DuraKeys
Input devices	Accelerometer; Magnetometer; Gyroscope; Ambient light sensor; Hall sensor
Ports	2 Thunderbolt™ (USB Type-C™ connector); 2 USB 3.1 Gen 1 (charging); 1 headphone-out; 1 HDMI 1.4; 1 External Nano SIM slot for WWAN ^[20] <i>(Cables are not included.)</i>
Wireless	Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo
Power	65 W USB Type-C™ adapter ^[37,38]
Battery type	HP Long Life 4-cell, 56 Wh Li-ion
Energy efficiency	ENERGY STAR® certified

Management features

HP BIOS Config Utility (BCU); HP Client Catalog; HP Driver Packs; HP System Software Manager (SSM); Ivanti Management Suite; HP Collaboration Keyboard^[21,22,23]

Environmental

Low halogen; TCO 5.0 Certified

Security management

Absolute persistence module; HP BIOSphere Gen4; HP Device Access Manager; HP DriveLock and Automatic DriveLock; HP Fingerprint Sensor; HP Password Manager; HP Secure Erase; HP Security Manager; Power-on authentication; Preboot authentication; TPM 2.0 embedded security chip shipped with Windows 10 (Common Criteria EAL4+ Certified); Nano Security lock slot; HP Wireless Wakeup; HP Client Security Gen4; RAID configurations; HP Sure Start Gen4; Windows Defender^[24,25,26,27,28,29,30,31,32,33,34,45]

Warranty

HP Services offers a 1-year limited warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Long Life batteries will have same warranty as the platform. 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>.^[39]

Additional specifications

Accessories	HP Thunderbolt Dock 120W G2 2UK37AA; HP Slim Wireless Keyboard and Mouse T6L04AA; HP USB-C to USB 3.0 Adapter N2Z63AA; HP 65W USB-C Power Adapter 1HE08AA; HP Nano Keyed Cable Lock 1AJ39AA
Brightness	700 cd/m ²
Color gamut	100% sRGB
Legal tagline	HP recommends Windows 10 Pro.
MDA key selling point	Windows 10 or other operating systems available
Memory and storage	32 GB memory; 512 GB SSD storage; 32 GB eMMC storage
Processor speed	1.9 GHz
Product brand name	HP
Quickspec	http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c06097713
Standard memory note	Transfer rates up to 2400 MT/s.
Storage type	SSD; eMMC
UNSPSC code	43211503

[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 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.

[9] Sold separately or as an optional feature.

[13] HD content required to view HD images.

[15] Resolutions are dependent upon monitor capability, and resolution and color depth settings.

[16] HP Sure View integrated privacy screen is an optional feature that must be configured at purchase and functions in landscape orientation.

[20] SIM slot is not user accessible without WWAN configuration.

[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] Ivanti Management Suite subscription required.

[24] HP BIOSphere Gen4 features may vary depending on the PC platform and configurations requires 8th Gen Intel® processors.

[25] Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method.

[26] 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.

[27] HP Client Security Manager Gen4 requires Windows and Intel® or AMD 8th generation processors.

[28] 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.

[29] HP Fingerprint Sensor sold separately or as an optional feature.

[30] Windows Defender Opt in and internet connection required for updates.

[31] Secure Erase for the methods outlined in the National Institute of Standards and Technology Special Publication 800-88 "Clear" sanitation method.

[32] RAID configuration is optional and does require a second hard drive.

[33] HP Sure Click is available on most HP PCs and supports Microsoft® Internet Explorer and Chromium™. Supported attachments include Microsoft Office (Word, Excel, PowerPoint) and PDF files in read only mode, when Microsoft Office or Adobe Acrobat are installed.

[34] HP Sure Start Gen4 is available on HP Elite and HP Pro 600 products equipped with 8th generation Intel® or AMD processors.

[37] Availability may vary by country.

[38] Recharges the 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.

[39] 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. 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.

[45] HP Drive Lock is not supported on NVMe™ drives.

Accessories

Batteries/Chargers/Adapters

AC Adapters

HP 65W USB-C Slim Travel Power Adapter	3PN48AA
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Power Packs

HP USB-C Notebook Power Bank	2NA10AA
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HP USB-C Essential Power Bank	3TB55AA
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Power Adapters

HP 65W USB-C Power Adapter	1HE08AA
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Docking and Port Replicators

Docking Stations

HP USB-C Dock G5	5TW10AA
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HP USB-C/A Universal Dock G2	5TW13AA
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HP USB-C Universal Dock with 4.5 mm and USB Dock Adapter	2UF95AA
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HP Thunderbolt Dock 120W G2 with Audio	3YE87AA
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HP Thunderbolt Dock G2 with Combo Cable	3TR87AA
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HP Thunderbolt Dock 120W G2	2UK37AA
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HP USB-C Dock G4	3FF69AA
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HP USB-C Universal Dock	1MK33AA
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HP USB-C Mini Dock	1PM64AA
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HP USB-C Travel HUB	Z9G82AA
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Port Replicators

HP USB Travel Dock	T0K30AA
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HP USB-C Travel Dock	T0K29AA	obsolete
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HP Elite USB-C Dock G3	2DW60AA
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HP USB 3.0 to Gigabit LAN Adapter	N7P47AA
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Docking Accessories

HP USB-C Universal Dock Non Flash	3DV65AA
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HP Thunderbolt Dock Audio Module	3AQ21AA
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Cabinets and Stands

Carts

HP 30 Charging Cart V2	T9E86AA	obsolete
HP 20 Charging Cart V2	T9E84AA	obsolete
HP 30 Mgd Charging Cart V2	T9E85AA	
HP 20 Mgd Charging Cart V2	T9E83AA	

Monitor Stands

Monitor Stand	M9X76AA	
HP Adjustable Dual Display Stand	AW664AA	

Notebook and Monitor Stands

HP Adjustable Display Stand	AW663AA	
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Notebook Stands

HP Hot Desk 2nd Monitor Arm	W3Z74AA	
HP Hot Desk Stand	W3Z73AA	

Cases and Covers

Cases

HP Slim Professional Top Load Case	F3W15AA	
HP 15.6 Executive Topload	KOS30AA	obsolete
HP Power Ready 14.1 Elite Top Load	4NR35AA	
HP 17.3 Business Slim Top Load	2UW02AA	
HP Exec 15.6 Midnight Top Load	1KM15AA	
HP 15.6 Executive Brown Top Load	P6N19AA	
HP 17.3 Business Roller Case	2SC68AA	
HP 15.6 Executive Black Messenger	P6N21AA	
HP Elite Notebook Portfolio	4SZ25AA	
HP 14.1 Business Sleeve	2UW01AA	
HP Executive 14.1 Midnight Slim Top Load	1WM82AA	
HP 14.1 Business Slim Top Load	2SC65AA	
HP 15.6 Executive Brown Backpack	P6N22AA	
HP Essential Top Load Case	H2W17AA	
HP Essential Messenger Case	H1D25AA	

HP Business Ladies Tote (up to 15.6-inch)	3NP79AA
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HP 15.6 Prelude Top Load with Mouse Bundle	2MW64AA
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HP 15.6 Business Top Load	2SC66AA
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HP Prelude Top Load 15.6	2MW62AA
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HP 13.3 Business Sleeve	2UW00AA
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HP Ladies 14.0 Slim Top Load	2JB97AA
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HP 17.3 Leather Black Top Load	P6N25AA
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HP Prelude Top Load 15.6	2MW62A6
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HP Slim Professional Messenger	F3W14AA
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HP Executive Black Leather 15.6 Top Load	1LG83AA
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HP 20 Hard Case Wheeled Luggage	5MS48AA
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HP Recycled Series 15.6-inch Top Load	5KN29AA
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Backpacks

HP Exec 15.6 Midnight Backpack	1KM16AA
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HP 17.3 Business Backpack	2SC67AA
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HP Slim Backpack	F3W16AA
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HP UltraSlim Tablet Sling	F7Z97AA
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HP Prelude Backpack 15.6 Bulk	2MW63A6
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HP Exec 17.3 Midnight Backpack	1KM17AA
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HP Prelude Backpack 15.6	2MW63AA
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HP Essential Backpack	H1D24AA
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HP Recycled Series 15.6-inch Backpack	5KN28AA
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Covers

HP Slim 15.6-inch Sleeve	F8A00AA
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HP Slim 14-inch Sleeve	F7Z99AA
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Audio/Multimedia and Communication Devices

Phones

HP UC Speaker Phone	K7V16AA	obsolete
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HP UC Speaker Phone	4VW02AA
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Headsets

HP UC Wireless Mono Headset	W3K08AA
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HP UC Wired Headset	K7V17AA
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HP UC Wireless Duo Headset	W3K09AA
HP Stereo 3.5mm Headset	T1A66AA
HP Stereo USB Headset	T1A67AA

Security and Protection

PC Locks

HP Nano Master Keyed Cable Lock	1AJ40AA
HP Nano Keyed Dual Head Cable Locks	1AJ41AA
HP Nano Keyed Cable Lock	1AJ39AA

Privacy Filter

HP 13.3-inch Privacy Filter for Touch	3KP51AA
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Keyboards/Mice/Monitors and Input Devices

Mice

HP X4000b Bluetooth Mouse	H3T50AA
HP Wireless Premium Mouse	1JR31AA
HP Slim Bluetooth Mouse	F3J92AA
HP Comfort Grip Wireless Mouse	H2L63AA
HP Ultra Mobile Wireless Mouse	H6F25AA
HP Elite Presenter Mouse	2CE30AA
HP 3-button USB Laser Mouse	H4B81AA
USB Travel Mouse	G1K28AA
HP USB Premium Mouse	1JR32AA
HP Essential USB Mouse	2TX37AA
HP USB Fingerprint Mouse	4TS44AA

Pointing Devices

HP Nib Set for Active Pen with App	3RV56AA
HP Active Pen Nib Set	3RV57AA
HP Rechargeable Active Pen	4KL69AA
HP ZBook x360 Nib Kit For Active Pen	4WW10AA

Keyboards

HP USB Collaboration Keyboard	Z9N38AA
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HP Conferencing Keyboard	K8P74AA
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HP Wireless Collaboration Keyboard	Z9N39AA
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Keyboard and Mouse Kits

HP Wireless (Link-5) Keyboard	T6U20AA
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HP Slim Wireless Keyboard and Mouse	T6L04AA
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HP USB Essential Keyboard and Mouse	H6L29AA
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HP Slim USB Keyboard and Mouse	T6T83AA
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Cables/Cable Kits/Cable Adapters

Cable Adapters

HP USB-C to RJ45 Adapter	V7W66AA
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HP Thunderbolt Dock G2 Combo Cable	3XB96AA
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HP USB-C to DP Adapter	N9K78AA
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HP USB-C to VGA Adapter	N9K76AA
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HP Thunderbolt 120W G2 Cable	3XB94AA
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HP USB-C to USB 3.0 Adapter	N2Z63AA
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HP USB-C to HDMI 2.0	1WC36AA
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HP USB-C to USB-A Hub	Z6A00AA
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Cables and Cable Kits

HP Elite T3 .5 m Power Cable	2TE45AA
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Graphics Cards

Graphics Connectors/Adapters

HP HDMI to VGA Adapter	H4F02AA
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Expansion Solution and Controller Cards

Port Adapters

HP USB-C to 4.5 mm Adapter	4ST73AA
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Note: HP and Channel Partners cannot market or advertise Cortana in countries where the service is unavailable. At launch, Cortana will be available in the United States, the United Kingdom, China, France, Italy, Germany, and Spain.

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