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



- 1. Internal Microphones (2)
- 2. Ambient Light Sensor (Optional)
- 3. Webcam
- 4. Camera Shutter
- 5 IR Camera
- 6. IR Camera LEDs
- 7. NFC Sensor

Left

- 8. Glass Clickpad
- 9. Smartcard Reader (Optional)
- 10. LED Indicator
- **11.** Thunderbolt[™] 4 with USB4 Type-C[®] 40Gbps signaling rate (USB Power Delivery, DisplayPort[™] 1.4)¹
- **12.** Thunderbolt[™] 4 with USB4 Type-C[®] 40Gbps signaling rate (USB Power Delivery, DisplayPort[™] 1.4)¹
- 13. SuperSpeed USB Type-A 5Gbps signaling rate (USB 3.2 Gen 1)
- 14. HDMI 2.0 Port (Cable not included)

1. SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.



Right

- 1. Power Button Key
- 2. Audio Combo Jack
- **3.** SuperSpeed USB Type-A 5Gbps signaling rate (Charging) (USB 3.2 Gen 1)
- 4. Nano Security Lock Slot (Lock sold separately)
- 5. SIM Card Slot (Optional)
- 6. Touch Fingerprint Sensor (Select models)



At a Glance

- Preinstalled with Windows 11 versions or FreeDOS
- 13th generation Intel® processor, up to Core™ i7 with optional vPro®
- x360 ultraslim design with precision-crafted magnesium chassis for a premium look and feel
- LPDDR5 memory (up to 32GB) and PCI Gen4 SSDs provide fast access and more efficiency to your work
- 16:10 aspect ratio panel with HP Eye Ease blue light reduction option
- An optional HP Rechargeable Active Pen G3 with Magnetic Attach and 4096 Levels of pressure
- 5MP camera with HP Auto Frame allows you around a little without losing viewers' attention during video calls
- Choose from 38Wh or 51Wh battery options
- Bluetooth® 5.3 with lower power consumption, less interference and better security
- HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense
- Larger clickpad surface for easier, more intuitive input
- Connectivity with optional Intel® 5000 5G/WWAN, and Thunderbolt™ Docking (Dock sold separately)
- Undergoes MIL-STD 810H tests¹
- Supports fast charging (50% in 30 minutes) with no impact on battery recharge cycles
- Designed to support all HP docking options including the HP Universal Dock G5
- Can be wiped up to 1000 times with common household cleaning wipes²
- 1. MIL-STD 810H is not intended to demonstrate fitness of 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.
- 2. Select household wipes can be safely used. 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

NOTE: See important legal disclosures for all listed specs in their respective features sections.



Technical Specifications

PRODUCT NAME

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

OPERATING SYSTEMS

Preinstalled Windows 11 Pro ¹

Windows 11 Pro Education 1

Windows 11 Home - HP recommends Windows 11 Pro for Business1

Windows 11 Home Single Language – HP recommends Windows 11 Pro for Business 1

Windows 11 Pro (Windows 11 Enterprise or Windows 10 Enterprise available with a Volume Licensing

Agreement) 1

Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade) 1,2

FreeDOS

- 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.

PROCESSORS

Processor	Cores	Number of P-cores	Number of E-cores	Threads	L3 Cache	Max Turbo Frequency		Base Frequency		Intel SIPP/vPro® Enterprise	Intel vPro® Essentials
						P-	E-	P-	E-		
						cores	cores	cores	cores		
Intel® Core™	10	2	8	12	12 MB	5.2	3.9	1.8	1.3	х	
i7-1365U						GHz	GHz	GHz	GHz		
Intel® Core™	10	2	8	12	12 MB	5.0	3.7	1.7	1.2		
i7-1355U						GHz	GHz	GHz	GHz		
Intel® Core™	10	2	8	12	12 MB	4.7	3.5	1.6	1.0	х	
i5-1345U						GHz	GHz	GHz	GHz		
Intel® Core™	10) 2	8	12	12 MB	4.6	3.4	1.3	0.9		
i5-1335U	10					GHz	GHz	GHz	GHz		

- 3. 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.
- 4. Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.



- 5. Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See www.intel.com/technology/turboboost for more information.
- 6. 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
- 7. Intel vPro® requires Windows 10 Pro 64 bit or higher, a vPro supported processor, vPro enabled chipset, vPro enabled wired LAN and/or Wi-Fi 6E WLAN and TPM 2.0. Some functionality requires additional 3rd party software in order to run. Features of vPro® Essentials and Enterprise vary. See http://intel.com/vpro

CHIPSET

Chipset is integrated with processor

GRAPHICS

Integrated

Intel® Iris® Xe Graphics 8

Supports

Support HD decode, DX12, HDMI 2.0b, HDCP 2.3 9

- 8. Intel® Iris® Xe Graphics capabilities require system to be configured with Intel® Core™ i5 or i7 processors and dual channel memory. Intel® Iris® Xe Graphics with Intel® Core™ i5 or 7 processors and single channel memory will only function as UHD graphics.
- 9. HDMI cable sold separately



Technical Specifications

DISPLAY

Touch

35.6 cm (14") diagonal WUXGA Bent touch screen, BrightView UWVA, eDP, 250 nits, 45% NTSC, time of flight sensor, with 5MP+IR camera (1920 x 1200) 10,11,13

35.6 cm (14") diagonal WUXGA Bent touch screen , BrightView UWVA, eDP, 250 nits, 45% NTSC, time of flight sensor, with 5MP+IR camera for WWAN(1920 x 1200) 10,11,13

35.6 cm (14") diagonal WUXGA Bent touch screen, Low Blue Light, anti-glare UWVA eDP1.4+PSR, 400 nits, 100% sRGB, Low Power, Ambient Light Sensor+Ambient Color Sensor, time of flight sensor, with 5MP+IR Camera for WWAN with HP Eye Ease (1920 x 1200) 10,11,13

35.6 cm (14") diagonal WUXGA Bent touch screen, Low Blue Light, BrightView UWVA eDP1.4+PSR, 400 nits, 100% sRGB, Low Power, Ambient Light Sensor+Ambient Color Sensor, time of flight sensor, with 5MP+IR Camera for WWAN with HP Eye Ease (1920 x 1200) 10,11,13

35.6 cm (14") diagonal WUXGA Bent touch screen, Low Blue Light, anti-glare UWVA eDP1.3+PSR, 1000 nits, 100% sRGB with HP Sure View Reflect integrated privacy screen, Ambient Light Sensor+Ambient Color Sensor, time of flight sensor, with 5MP+IR camera with HP Eye Ease (1920 x 1200) 10,11,12,13

35.6 cm (14") diagonal WUXGA Bent touch screen, Low Blue Light, anti-glare UWVA eDP1.3+PSR, 1000 nits, 100% sRGB with HP Sure View Reflect integrated privacy screen, Ambient Light Sensor+Ambient Color Sensor, time of flight sensor, with 5MP+IR camera for WWAN with HP Eye Ease (1920 x 1200) 10,11,12,13

35.6 cm (14") diagonal WUXGA Bent touch screen, Low Blue Light, BrightView UWVA eDP1.3+PSR, 1000 nits, 100% sRGB with HP Sure View Reflect integrated privacy screen, Ambient Light Sensor+Ambient Color Sensor, time of flight sensor, with 5MP+IR camera for WWAN with HP Eye Ease (1920 x 1200) 10,11,12,13

35.6 cm (14") diagonal WQXGA Bent touch screen, Bright View UWVA, 500 nits, eDP 1.4+PSR2, Ambient Light Sensor+ Ambient Color Sensor, time of flight sensor, with 5MP+IR Camera for WWAN (2560 x 1600) 10,11,13

DisplavPort™ 1.2

HDMI 2.0 Support resolution up to 4K @60 Hz 9

Displays support

Supports dual display through the dock

Display Size (Diagonal)

14" diagonal 35.6 cm (14") diagonal

- 9. HDMI cable sold separately
- 10. HD content required to view HD images.
- 11. Resolutions are dependent upon monitor capability, and resolution and color depth settings.
- 12. 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.
- 13. Actual brightness will be lower with touchscreen or Sure View.



DOCKING (Sold Separately)

Docking station model #1HP Thunderbolt 120W G4 DockDocking station model #2HP Thunderbolt 280W G4 Dock

Docking station model #3 HP USB-C Dock G5

Docking station model #4 HP USB-C/A Universal Dock G2 For additional aftermarket options and docking specs please see page 38.

STORAGE AND DRIVES

Primary Storage

2TB 2280 PCIe-4x4 NVMe Three Layer Cell Solid State Drive 14

1TB 2280 PCIe-4x4 NVME Self Encrypted OPAL2 Three Layer Cell Solid State Drive 14

1TB 2280 PCIe4x4 NVMe Three Layer Cell SSD 14

512GB 2280 PCIe-4x4 NVME Self Encrypted OPAL2 Three Layer Cell Solid State Drive 14

512GB PCIe-4x4 NVMe Three Laver Cell Solid State Drive14

512GB 2280 PCIe NVMe Value 14

256GB 2280 PCIe NVMe Self Encrypted OPAL2 Value Solid State Drive 14

256GB 2280 PCIe NVMe Value 14

14. For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10 and 11) is reserved for system recovery software.

MEMORY

Maximum Memory

32 GB LPDDR5-4800 SDRAM 15

Memory

32 GB LPDDR5-4800 SDRAM¹⁵ 16 GB LPDDR5-4800 SDRAM¹⁵ 8 GB LPDDR5-4800 SDRAM¹⁵

Memory Slots

Supports Dual-channel Memory Memory Soldered Down (customers non-accessible / non-upgradeable) System runs at 4800

15. 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.



Technical Specifications

NETWORKING/COMMUNICATIONS

WLAN

Intel® AX211 Wi-Fi6E+ Bluetooth® 5.3 M.2 160MHz CNVi World-Wide WLAN vPro Wireless Card ¹⁶ Intel® AX211 Wi-Fi6E+ Bluetooth® 5.3 M.2 160MHz CNVi World-Wide WLAN non-vPro Wireless Card ¹⁶

WWAN

Intel® 5000 5G Solution WWAN ^{17,18}
Intel® XMM 7560 R+ LTE-Advanced Pro WWAN (Cat 16) ¹⁷

NFC

Near Field Communication (NFC) module ¹⁹
HP Module with NXP NFC Controller NPC300 I2C NCI

Miracast

Native Miracast Support 20

16. 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.

17. 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 LTE not available on all products, in all regions.

18. 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.

- 19. Sold separately or as an optional feature.
- 20. Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.



Technical Specifications

AUDIO/MULTIMEDIA

Audio

Audio by Bang & Olufsen
2 Integrated stereo speakers
Integrated dual array microphone
Discrete Amplifiers

Speaker Power

2W/4ohm Per speaker

Camera

5 MP+IR camera ²¹

5 MP + IR camera for face authentication with Windows Hello

Sensors

ALS (ambient light sensor)
Magnetometer
Hall Sensor
Gyro
Accelerometer
HP Tamper Lock ²²

- 21. Sold separately or as an optional feature.
- 22. HP Tamper Lock must be enabled by the customer or your administrator.



Technical Specifications

KEYBOARDS/POINTING DEVICES/BUTTONS & FUNCTION KEYS

Keyboard

HP Premium Keyboard, spill resistant, Backlit keyboard and DuraKeys

Pointing Device

Clickpad with multi-touch gesture support, taps enabled as default Microsoft Precision Touchpad Default Gestures Support

Function Keys

ESC: system information

F1 - Display Switching

F2 - Blank or Privacy

F3 - Brightness Down

F4 - Brightness Up

F5 - Audio Mute

F6 - Volume Down

F7 - Volume Up

F8 - Mic Mute

F9 - Blank or Backlit Toggle

F10 - Insert

F11 - Airplane Mode

F12 - HP Command Center

home

end

Power Button (with LED)

Delete

Hidden Function Keys

Fn+R - Break

Fn+S - Sys Rq

Fn+C - Scroll Lock



Technical Specifications

SOFTWARE AND SECURITY

Preinstalled Software

Software

HP Easy Clean 23

HP PC Hardware Diagnostics Windows

mvHF

HP Smart Support 24

HP Services Scan 25

HP Connection Optimizer

HP Hotkey Support

HP Support Assistant 26

HP Notifications

HP Privacy Settings

HP Power Manager²⁷

Microsoft Office sold separately and requires Internet access for activation

Manageability Features

HP Connect 28

HP Image Assistant Gen5 (download)

HP Manageability Integration Kit (download) 29

HP Client Management Script Library (download)

HP Patch Assistant (download) 30

HP Driver Packs (download)

HP Client Catalog (download)

HP Cloud Recovery 31

Security Management

HP Wolf Security for Business 32 includes:

HP Sure Click 33

HP Sure Sense 34

HP Sure Run 35

HP Sure Recover 36

HP Sure Start 37

HP Tamper Lock 38

HP Sure Admin 39

BIOS

HP BIOSphere Gen6 40

HP Secure Erase 41

Absolute Persistence Module 42

BIOS Update via Network

HP Wake on WLAN

Secured-Core PC Enable 43

TPM 2.0 Embedded Security Chip (Common Criteria EAL4+ Certified) (FIPS 140-2 Level 2 Certified)

HP Fingerprint Sensor 44

Security

TPM

Model: Nuvoton NPCT760HABYX



Technical Specifications

Version: 7.2.3.1 Revision: TPM 2.0

FIPS 140-2 Compliant: Yes

Smartcard Reader

Model number: Alcor AU9560 FIPS 201 Compliant: Yes

IPv6 Support

Yes

FirstNet Certified

Yes

The BIOS on this notebook implements ISO/IEC 19678:2015 guidelines (formerly NIST 800-147).

UEFI version: 2.7

Class: 3

- 23. 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.
- 24. HP Smart Support requires HP TechPulse to be installed. For more information about how to enable or to download HP Smart Support, please visit http://www.hp.com/smart-support.
- 25.HP Services Scan is provided with Windows Update on select products and will check entitlement on each hardware device to determine if an HP TechPulse-enabled service has been purchased, and will download applicable software automatically. HP TechPulse is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. HP TechPulse follows stringent GDPR privacy regulations and is ISO27001, ISO27701, ISO27017 and SOC2 Type2 certified for Information Security. Internet access with connection to TechPulse portal is required. For full system requirements or to disable this feature, please visit http://www.hpdaas.com/requirements. Not applicable in China.
- 26. HP Support Assistance requires Windows and Internet Access
- 27. HP Power Manager requires Windows 10 and higher and can be downloaded from the Microsoft Store.
- 28. HP Connect for Microsoft Endpoint Manager is available from the Azure Market Place 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.
- 29. HP Manageability Integration Kit can be downloaded from
- http://www8.hp.com/us/en/ads/clientmanagement/overview.html.
- 30. 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

http://www8.hp.com/us/en/ads/clientmanagement/overview.html.

- 31. HP Cloud Recovery is available for Z by HP, HP Elite and Pro desktops and laptops PCs with Intel® 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 please refer to: https://support.hp.com/us-en/document/c05115630.
- 32. HP Wolf Security for Business requires Windows 10 or higher, includes various HP security features and is available on HP Pro, Elite, RPOS and Workstation products. See product details for included security features and OS requirement.
- 33. HP Sure Click requires Windows 10 Pro or higher or Enterprise. See https://bit.lv/2PrLT6A SureClick for complete details.
- 34. HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS
- 35. HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.



Technical Specifications

- 36. 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
- 37. HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and higher
- 38. HP Tamper Lock must be enabled by the customer or your administrator.
- 39. HP Sure Admin requires Windows 10 or higher, 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
- 40. HP BIOSphere Gen6 features may vary depending on the platform and configuration.
- 41. 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™.
- 42. 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/
- 43. Secured-Core PC Enable requires an Intel® vPro®, AMD Ryzen™ Pro processor or Qualcomm® processor with SD850 or higher and requires 8 GB or more system memory. Secured-core PC is enabled from the factory.
- 44. HP Fingerprint sensor is an optional feature that must be configured at purchase.



Technical Specifications

POWER

Power Supply

HP Smart 65 W USB Type-C® adapter 45 HP Smart 65 W Slim USB Type-C® adapter 45

Battery

HP Long Life 3-cell, 38 Wh Polymer ^{46,47} HP Long Life 3-cell, 51 Wh Polymer ^{46,47} Compliant with UL 1642 Standard

Power Cord

3-wire plug - 1m ⁴⁵ 2-wire plug - 1m ⁴⁵

Battery Life

Up to 13 hours 15 minutes (51 Whr battery)⁴⁸ Up to 10 hours (38 Whr battery) ⁴⁸

- 45. Availability may vary by country.
- 46. Battery is internal and not replaceable by customer. Serviceable by warranty.
- 47. 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.
- 48. MM18 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.

WEIGHTS & DIMENSIONS

Product Weightt- 38 Whr ⁴⁹ Starting at 2.94 lb

Starting at 1.33 kg

Product Dimensions (W x D x H)

12.43 x 8.89 x 0.75 in 31.56 x 22.58 x 1.92 cm

49. Weight will vary by configuration. Does not include power adapter.



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

Technical Specifications

PORTS/SLOTS

- 2 Thunderbolt™ 4 with USB4 Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4) 50
- 2 Super Speed USB Type-A 5Gbps signaling rate (1 charging) (USB 3.2 Gen 1)
- 1 HDMI 2.09
- 1 Headphone/microphone combo jack
- 1 Nano Security Lock Slot (Lock sold separately)
- 1 Smartcard reader (Optional)
- 1 nano SIM card slot (Optional)
- 50. SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.
- 9. HDMI cable sold separately '.

SERVICE AND SUPPORT

1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty except for HP Long Life batteries which will follow the one or three year warranty of 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. 51

51. 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 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.



SYSTEM UNIT

Stand-Alone Power Requirements

Type-C® Adapter

(AC Power)

Nominal Operating Voltage

AC 20V

Average Operating Power

Integrated graphics Yes
Discrete Graphics N/A
Max Operating Power 65W

Temperature

Operating 32° to 95° F (0° to 35° C)

(No sustained direct exposure to sunlight)

(System performance may be reduced above 32°C (89.6°F))

Non-operating -4° to 140° F (-20° to 60° C)

Relative Humidity

Operating 10% to 90% (non-condensing)

Non-operating 5% to 95%

(38.7° C (101.6° F) maximum wet bulb tempera-ture; non-condensing)

Shock

Operating 40 G, 2 ms, half-sine Non-operating 240 G, 2 ms, half-sine

Random Vibration

Operating 1.043 grams
Non-operating 3.5 grams

Altitude (unpressurized)

Operating 10,000 ft (3,048 m) Non-operating 40,000 ft (12,192 m)

Planned Industry Standard

Certifications

Regulatory Model Number HSN-I45C CSA/UL 62368-1 Yes ENERGY STAR® Yes 52

EPEAT® Gold in the United States 53

FCC/ICES/CISPR/VCCI Yes
CE MARKING Yes
GS Mark Yes

Related commodity should comply with ISO 9241 Standards.

China CCC/SRRC Yes Taiwan BSMI/NCC Yes Korea KCC/KC/KES Yes **Ukraine NSoC/TEC** Yes **EAEU Compliance** Yes Saudi Arabian Compliance Yes Yes Low Blue Light Yes **WW RoHS** Yes



52. Configurations of the HP Elite x360 1040 14 inch G10 2-in-1 Notebook PC that are ENERGY STAR® qualified are identified as HP Elite x360 1040 14 inch G10 2-in-1 Notebook PC ENERGY STAR on HP websites and on http://www.energystar.gov.
53. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit http://www.epeat.net for more information.

DISPLAYS

1. Actual brightness will be lower with touchscreen or HP Sure View. **NOTE:** All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

14.0 in WUXGA (1920 x 1200) Anti-Glare UWVA LED NTSC NB2X 250 eDP 1.2 w/o PSR 45 bent LCD Panel

 Outline Dimensions (W x H x D)
 301.590 x 188.500 (typ)

 Active Area
 307.590 x 199.550 (max)

Weight 300 (max)

Diagonal Size 14

Surface Treatment Anti-Glare

Touch Enabled No

Contrast Ratio 1000:1(typ)

Refresh Rate 60 Hz **Brightness** 250 nits¹

Pixel Resolution - Format 1920 x 1200 (WUXGA)

BacklightWLEDPixel ResolutionRGB

Color Gamut Coverage NTSC 45%

Color Depth 8

Viewing Angle UWVA 89/89/89

Low Blue Light No

Power Consumption (W, EBL@ 2.20 (max) / 2.70 (max)

150nits max/ 200nits max)

14.0 in WUXGA (1920 x 1200) Anti-Glare UWVA WLED+LBL sRGB NB2X 400 eDP 1.4+PSR2 Low-Power 100 bent LCD Panel

 Outline Dimensions (W x H x D)
 301.590 x 188.500 (typ)

 Active Area
 307.590 x 199.550 (max)

Weight 210 (max)

Diagonal Size 14

Surface Treatment Anti-Glare

Touch Enabled No

Contrast Ratio1000:1(typ)Refresh Rate60 HzBrightness400 nits1

Pixel Resolution - Format 1920 x 1200 (WUXGA)

Backlight WLED



Pixel Resolution RGB

Color Gamut Coverage sRGB 100%

Color Depth 8

Viewing Angle UWVA 89/89/89

Low Blue Light Yes

Power Consumption (W, EBL@ 150nits max/ 200nits max)

1.29 (max) / 1.66 (max)

14.0 in WUXGA (1920 x 1200) Anti-Glare UWVA WLED+LBL sRGB NB2Y 1000 eDP 1.3+PSR 100 PrivacyG4 Plus bent LCD Panel

Outline Dimensions (W x H x D)

301.680 x 188.500 (typ)

Active Area 307.600 x 199.550 (max)

Weight 238 (max)

Diagonal Size 14

Surface Treatment Anti-Glare

Touch Enabled No

Contrast Ratio 1500:1 (typ)

Refresh Rate 60 Hz
Brightness 1000 nits¹

Pixel Resolution - Format 1920 x1200 (WUXGA)

Backlight WLED **Pixel Resolution** RGB

Color Gamut Coverage SRGB 100%

Color Depth 8

Viewing Angle UWVA 85/85/85

Yes

N/A

Low Blue Light
Power Consumption (W, EBL@

150nits max/ 200nits max)

14.0 in WQXGA (2560 x 1600) Anti-Glare UWVA LED DCI-P3 NB2X 500 eDP 1.4+PSR2 100 120Hz bent LCD Panel

Outline Dimensions (W x H x D) 301.594 x 188.496 (typ)

Active Area 307.594 x 199.546 (max)

Weight 230 (max)

Diagonal Size 14

Surface Treatment Anti-Glare

Touch Enabled No

Contrast Ratio1200:1(typ)Refresh Rate120 HzBrightness500 nits1

Pixel Resolution - Format 2560 x1600 (WQXGA)

BacklightWLEDPixel ResolutionRGB



Color Gamut Coverage DCI-P3 100%

Color Depth 8

Viewing Angle UWVA 89/89/89

2.88 (max) / 3.44 (max)

Low Blue Light No

Power Consumption (W, EBL@

150nits max/ 200nits max)

STORAGE AND DRIVES

For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10 and 11) is reserved for system recovery software.

SSD 512GB 2280 PCIe-4x4 NVMe Three Layer Cell Form Factor M.2 2280
Capacity 512GB
NAND Type TLC

InterfacePCIe NVMe Gen4X4Maximum Sequential Read6400 MB/s ±20%Maximum Sequential Write3500 MB/s ±20%Logical Blocks1,000,215,215FeaturesPyrite 2.0; TRIM; L1.2

SSD 1TB 2280 PCIe-4x4 NVMe Three Layer Cell Form Factor M.2 2280
Capacity 1TB
NAND Type TLC

 Interface
 PCIe NVMe Gen4X4

 Maximum Sequential Read
 6400 MB/s ±20%

 Maximum Sequential Write
 5000 MB/s ±20%

 Logical Blocks
 2,000,409,264

 Features
 Pyrite 2.0; TRIM; L1.2

SSD 2TB 2280 PCIe-4x4 NVMe Three Layer Cell Capacity 2TB NAND Type TLC

InterfacePCIe NVMe Gen4X4Maximum Sequential Read6400 MB/s ±20%Maximum Sequential Write5000 MB/s ±20%Logical Blocks4,000,797,360FeaturesPyrite 2.0; TRIM; L1.2

256GB PCIe 2280 NVMe Self Encrypted OPAL2 Value Solid State Drive Capacity256GBNAND TypeTLC

InterfacePCIe NVMe Gen4X4Maximum Sequential Read2000 MB/s ±20%Maximum Sequential Write900 MB/s ±20%Logical Blocks500,118,192

Features TCG Opal 2.0; TRIM; L1.2

512GB PCIe-4x4 2280 NVME Self Encrypted OPAL2 Three Layer Cell Solid State Drive

NAND Type TLC

Logical Blocks

InterfacePCIe NVMe Gen4X4Maximum Sequential Read6400 MB/s ±20%Maximum Sequential Write3500 MB/s ±20%

Features TCG Opal 2.0; TRIM; L1.2

1,000,215,215

1TB PCIe-4x4 2280 NVME Self Encrypted OPAL2 Three Layer Cell Solid State Drive NAND Type TLC
Interface PCIe

InterfacePCIe NVMe Gen4X4Maximum Sequential Read6400 MB/s ±20%Maximum Sequential Write5000 MB/s ±20%Logical Blocks2,000,409,264

Features TCG Opal 2.0; TRIM; L1.2

SSD 256GB 2280 PCIe NVMe Value

NAND Type TLC

InterfacePCIe NVMe Gen4X4Maximum Sequential Read2000 MB/s ±20%Maximum Sequential Write900 MB/s ±20%Logical Blocks500,118,192

Features Pyrite 2.0; TRIM; L1.2

SSD 512GB 2280 PCIe NVMe Value NAND Type TLC

InterfacePCIe NVMe Gen4X4Maximum Sequential Read2200 MB/s ±20%Maximum Sequential Write1000 MB/s ±20%Logical Blocks1,000,215,215

Features Pyrite 2.0; TRIM; L1.2

NAND Type TLC

Technical Specifications

NETWORKING/COMMUNICATIONS

Intel® AX211 Wi-Fi 6E Wireless LAN Standards IEEE 802.11a +Bluetooth® 5.3 M.2 IEEE 802.11b 160MHz CNVi World-Wide IEEE 802.11g WLAN vPro Wireless Card¹ IEEE 802.11n IEEE 802.11ac IEEE 802.11ax IEEE 802.11d IEEE 802.11e IEEE 802.11h IEEE 802.11i IEEE 802.11k IEEE 802.11r IEEE 802.11v Interoperability Wi-Fi certified **Frequency Band** •802.11b/g/n/ax 2.402 - 2.482 GHz •802.11a/n/ac/ax 4.9 - 4.95 GHz (Japan) 5.15 - 5.25 GHz 5.25 - 5.35 GHz 5.47 - 5.725 GHz 5.825 - 5.850 GHz 5.955 - 6.415 GHz 6.435 - 6.515 GHz 6.535 - 6.875 GHz 6.895 - 7.115 GHz **Data Rates** • 802.11b: 1, 2, 5.5, 11 Mbps • 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps • 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11n: max 300Mbps • 802.11ac: 1733Mbps • 802.11ax: max 2.4Gbps Modulation **Direct Sequence Spread Spectrum** OFDM, BPSK, QPSK, CCK, 16-QAM, 64-QAM, 256-QAM, 1024QAM Security² • IEEE and WiFi compliant 64 / 128 bit WEP encryption for a/b/g mode only • AES-CCMP: 128 bit in hardware 802.1x authentication • WPA, WPA2: 802.1x. WPA-PSK, WPA2-PSK, TKIP, and AES. WPA2 certification WPA3 certification • IEEE 802.11i WAPI **Network Architecture** Ad-hoc (Peer to Peer) Models Infrastructure (Access Point Required)



Roaming

IEEE 802.11 compliant roaming between access points

Output Power³ • 802.11b: +17dBm minimum

802.11g: +16dBm minimum802.11a: +17dBm minimum

802.11n HT20(2.4GHz): +14dBm minimum
802.11n HT40(2.4GHz): +13dBm minimum
802.11n HT20(5GHz): +14dBm minimum
802.11n HT40(5GHz): +13dBm minimum
802.11ac VHT80(5GHz): +10dBm minimum
802.11ac VHT160(5GHz): +10dBm minimum
802.11ax HE40(2.4GHz): +12dBm minimum

802.11ax HE80(5GHz): +10dBm minimum
 802.11ax HE160(5GHz): +10dBm minimum

Power Consumption • Transmit mode 2.0 W

• Receive mode 1.6 W

Idle mode (PSP) 180 mW (WLAN Associated)Idle mode 50 mW (WLAN unassociated)

Connected Standby 10mW

· Radio disabled 8 mW

Power Management ACPI and PCI Express compliant power management

802.11 compliant power saving mode

Receiver Sensitivity⁴ • 802.11b, 1Mbps: -93.5dBm maximum

802.11b, 11Mbps: -84dBm maximum
802.11a/g, 6Mbps: -86dBm maximum
802.11a/g, 54Mbps: -72dBm maximum
802.11n, MCS07: -67dBm maximum
802.11n, MCS15: -64dBm maximum

802.11ac, MCS0(VHT80): -84dBm maximum
802.11ac, MCS9(VHT80): -59dBm maximum
802.11ac, MCS9(VHT160): -58.5dBm maximum
802.11ax, MCS11(HE40): -57dBm maximum
802.11ax, MCS11(HE80): -54dBm maximum
802.11ax, MCS11(HE160): -53.5dBm maximum

Antenna type High efficiency antenna with spatial diversity, mounted in the display

enclosure

Two embedded dual band 2.4/5 GHz antennas are provided to the card to support WLAN MIMO communications and Bluetooth communications

Form Factor PCI-Express M.2 MiniCard

Dimensions 1. Type 2230: 2.3 x 22.0 x 30.0 mm

2. Type 1216: 1.67 x 12.0 x 16.0 mm

Weight 1. Type 2230: 2.8g

2. Type 1216: 1.3g

Operating Voltage 3.3v +/- 9%

Temperature Operating 14° to 158° F (–10° to 70° C)

Non-operating -40° to 176° F (-40° to 80° C)

Humidity Operating 10% to 90% (non-condensing)

Non-operating 5% to 95% (non-condensing)

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

Technical Specifications

Altitude Operating 0 to 10,000 ft (3,048 m)

Non-operating 0 to 50,000 ft (15,240 m)

LED Activity LED Amber – Radio OFF; LED OFF – Radio ON

HP Integrated Module with Bluetooth 4.0/4.1/4.2/5.0/5.1/5.2/5.3 Wireless Card

Bluetooth Specification 4.0/4.1/4.2/5.0/5.1/5.2/5.3 Compliant

Frequency Band 2402 to 2480 MHz

Number of Available Legacy: 0~79 (1 MHz/CH) **Channels** BLE: 0~39 (2 MHz/CH)

Data Rates andLegacy: 3 Mbps data rate; throughput up to 2.17 Mbps **Throughput**BLE: 1 Mbps data rate; throughput up to 0.2 Mbps

Legacy: Synchronous Connection Oriented links up to 3, 64 kbps, voice

channels

Legacy: Asynchronous Connection Less links 2178.1 kbps/177.1 kbps

asymmetric (3-DH5) or 864 kbps symmetric (3-EV5)

- 1. 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. Wi-Fi 6E is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels.
- 2. Check latest software/driver release for updates on supported security features.
- 3. The FCC has declared as of September 1, 2014 products that utilize passive scanning on channel 12/13 and are capable of transmitting must fully comply with requirements of 15.247 or otherwise disable those channels.
- 4. Receiver sensitivity is measured at a packet error rate of 8% for 802.11b (CKK modulation) and a packet error rate of 10% for 802.11a/g (OFDM modulation).



Intel® AX211 Wi-Fi 6E + Wireless LAN Standards IEEE 802.11a Bluetooth® 5.3 M.2 IEEE 802.11b 160MHz CNVi World-Wide IEEE 802.11a WLAN non-vPro Wireless IEEE 802.11n Card¹ IEEE 802.11ac IEEE 802.11ax IEEE 802.11d IEEE 802.11e IEEE 802.11h IEEE 802.11i IEEE 802.11k IEEE 802.11r IEEE 802.11v Interoperability Wi-Fi certified **Frequency Band** •802.11b/g/n/ax 2.402 - 2.482 GHz •802.11a/n/ac/ax 4.9 - 4.95 GHz (Japan) 5.15 - 5.25 GHz 5.25 - 5.35 GHz 5.47 - 5.725 GHz 5.825 - 5.850 GHz 5.955 - 6.415 GHz 6.435 - 6.515 GHz 6.535 - 6.875 GHz 6.895 - 7.115 GHz

Data Rates • 802.11b: 1, 2, 5.5, 11 Mbps

802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps

802.11n: max 300Mbps802.11ac: 1733Mbps802.11ax: max 2.4Gbps

Modulation Direct Sequence Spread Spectrum

OFDM, BPSK, QPSK, CCK, 16-QAM, 64-QAM, 256-QAM, 1024QAM

• IEEE and WiFi compliant 64 / 128 bit WEP encryption for a/b/g mode only

AES-CCMP: 128 bit in hardware

• 802.1x authentication

• WPA, WPA2: 802.1x. WPA-PSK, WPA2-PSK, TKIP, and AES.

WPA2 certificationWPA3 certificationIEEE 802.11iWAPI

• WAPI

Network Architecture

Models

Ad-hoc (Peer to Peer)

Infrastructure (Access Point Required)

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802.11n HT40(5GHz): +13dBm minimum
802.11ac VHT80(5GHz): +10dBm minimum
802.11ac VHT160(5GHz): +10dBm minimum

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 802.11ax HE80(5GHz): +10dBm minimum

• 802.11ax HE160(5GHz): +10dBm minimum

Power Consumption • Transmit mode 2.0 W

• Receive mode 1.6 W

Idle mode (PSP) 180 mW (WLAN Associated)Idle mode 50 mW (WLAN unassociated)

Connected Standby 10mW

• Radio disabled 8 mW

Power Management ACPI and PCI Express compliant power management

802.11 compliant power saving mode

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802.11a/g, 6Mbps: -86dBm maximum
802.11a/g, 54Mbps: -72dBm maximum
802.11n, MCS07: -67dBm maximum
802.11n, MCS15: -64dBm maximum

802.11ac, MCS0(VHT80): -84dBm maximum
802.11ac, MCS9(VHT80): -59dBm maximum
802.11ac, MCS9(VHT160): -58.5dBm maximum
802.11ax, MCS11(HE40): -57dBm maximum
802.11ax, MCS11(HE80): -54dBm maximum
802.11ax, MCS11(HE160): -53.5dBm maximum

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Bluetooth Specification 4.0/4.1/4.2/5.0/5.1/5.2/5.3 Compliant

Frequency Band 2402 to 2480 MHz

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Legacy: Synchronous Connection Oriented links up to 3, 64 kbps, voice

channels

Legacy: Asynchronous Connection Less links 2178.1 kbps/177.1 kbps

asymmetric (3-DH5) or 864 kbps symmetric (3-EV5)

Transmit Power The Bluetooth component shall operate as a Class II Bluetooth device with

a maximum transmit power of + 9.5 dBm for BR and EDR.

- 1. 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. Wi-Fi 6E is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels.
- 2. Check latest software/driver release for updates on supported security features.
- 3. The FCC has declared as of September 1, 2014 products that utilize passive scanning on channel 12/13 and are capable of transmitting must fully comply with requirements of 15.247 or otherwise disable those channels.
- 4. Receiver sensitivity is measured at a packet error rate of 8% for 802.11b (CKK modulation) and a packet error rate of 10% for 802.11a/g (OFDM modulation).



Intel® 5G Solution 5000 ¹

Technology/Operating bands

WCDMA/HSPA+ operating bands:

Band 1: 1920 to 1980 MHz (UL), 2110 to 2170 MHz (DL)

Band 2: 1850 to 1910 MHz (UL), 1930 to 1990 MHz (DL)

Band 4: 1710 to 1755 MHz (UL), 2110 to 2155 MHz (DL)

Band 5: 824 to 849 MHz (UL), 869 to 894 MHz (DL)

Band 8: 880 to 915 MHz (UL), 925 to 960 MHz (DL)

LTE FDD/TDD operating bands:

Band 1: 1920 to 1980 MHz (UL), 2110 to 2170 MHz (DL)

Band 2: 1850 to 1910 MHz (UL), 1930 to 1990 MHz (DL)

Band 3: 1710 to 1785 MHz (UL), 1805 to 1880 MHz (DL)

Band 4: 1710 to 1755 MHz (UL), 2110 to 2155 MHz (DL)

Band 5: 824 to 849 MHz (UL), 869 to 894 MHz (DL)

Band 7: 2500 to 2570 MHz (UL), 2620 to 2690 MHz (DL)

Band 8: 880 to 915 MHz (UL), 925 to 960 MHz (DL)

Band 12: 699 to 716 MHz (UL), 729 to 746 MHz (DL)

Band 13: 777 to 787 MHz (UL), 746 to 756 MHz (DL)

Band 14: 788 to 798 MHz (UL), 758 to 768 MHz (DL)

Band 17: 704 to 716 MHz (UL), 734 to 746 MHz (DL)

Band 18: 815 to 830 MHz (UL), 860 to 875 MHz (DL)

Band 19: 830 to 845 MHz (UL), 875 to 890 MHz (DL)

Band 20: 832 to 862 MHz (UL), 791 to 821 MHz (DL)

Band 25: 1850 to 1915 MHz (UL), 1930 to 1995 MHz (DL)

Band 26: 814 to 849 MHz (UL), 859 to 894 MHz (DL)

Band 28: 703 to 748 MHz (UL), 758 to 803 MHz (DL)

Band 29: 717 to 728 MHz (DL)

Band 30: 2305 to 2315 MHz (UL) 2350 to 2360 MHz (DL)

Band 32: 1452 to 1496 MHz (DL)

Band 34: 2010 to 2025 MHz (UL/DL)

Band 38: 2570 to 2620 MHz (UL/DL)

Band 39: 1880 to 1920 MHz (UL/DL)

Band 40: 2300 to 2400 MHz (UL/DL)

Band 41: 2496 to 2690 MHz (UL/DL)

Band 42: 3400 to 3600 MHZ (UL/DL)

Band 43: 3400 to 3800 MHZ (UL/DL)

Band 46: 5150 to 5925 MHZ (DL)

Band 48: 3550 to 3700 MHZ (UL/DL)

Band 66: 1710 to 1800 MHz (UL), 2110 to 2200 MHz (DL)

Band 71: 663 to 698 MHz (UL), 617 to 652 MHz (DL)

5GNR Sub 6GHZ

n1: 1920 to 1980 MHz (UL), 2110 to 2170 MHz (DL)

n2: 1850 to 1910 MHz (UL), 1930 to 1990 MHz (DL)

n3: 1710 to 1785 MHz (UL), 1805 to 1880 MHz (DL)

n5: 824 to 849 MHz (UL), 869 to 894 MHz (DL)

n7: 2500 to 2570 MHz (UL), 2620 to 2690 MHz (DL)

n8: 880 to 915 MHz (UL), 925 to 960 MHz (DL)

n20: 832 to 862 MHz (UL), 791 to 821 MHz (DL)

n25: 1850 to 1915 MHz (UL), 1930 to 1995 MHz (DL)

n28: 703 to 748 MHz (UL), 758 to 803 MHz (DL)

n38: 2570 to 2620 MHz (UL/DL)

n40: 2300 to 2400 MHz (UL/DL)



n41: 2496 to 2690 MHz (UL/DL) n48: 3550 to 3700 MHZ (UL/DL)

n66: 1710 to 1800 MHz (UL), 2110 to 2200 MHz (DL) n71: 663 to 698 MHz (UL), 617 to 652 MHz (DL)

n77: 3300 to 4200 MHz (UL/DL) n78: 3300 to 3800 MHz (UL/DL) n79: 4400 to 5000 MHz (UL/DL)

Wireless protocol standards 5GNR Air Interface

3GPP Rel15 5G NR sub-6

LTE Rel14

20 layers and 2 Gbps downlink (DL) throughput – 4 × 4 MIMO across

5x CA

200 Mbps/uplink (UL) throughput – 40 MHz ULCA and 256 QAM

WCDMA R99,

3GPP Release 5, 6, 7 and 8 UMTS Specification

GPS Standalone, A-GPS (MS-A, MS-B)

GPS bands GPS: L1 (1575.42MHz)

GLONASS: L1 (1602MHz) BeidouB1(1561.098MHz) Galileo E1 (1575.42) OZSS(1575.42 MHz)

Maximum data rates SA 5G/NR sub-6 Peak: DL4.67Gbps/ UL 1.25Gbps

5G NSA sub 6G: DL: 3.8 Gbps/UL 700Mbps LTE: ue-CategoryDL 19, (DL: 1.6 Gbps) ue-CategoryUL 18, (UL: 211Mbps)

DC-HSPA+: 42 Mbps (Download), 11.5 Mbps (Upload)

Maximum output power LTE: 23 dBm in all band except B41

LTE B41 HPUE = 26dBm

NR: 23 dBm in all band except n41, n77, n78 and n79

LTE n41, n77, n78 and n79 HPUE = 26dBm

HSPA+: 23.5 dBm 5G Sub 6 : 2500 mA

Maximum power 5G Sub 6: 2500 mA

consumption LTE: 1,300 mA (peak); 1100 mA (average)

HSPA+: 1,100 mA (peak); 800 mA (average)

Form Factor M.2, 3052-S3 Key B

Weight 8 g

Dimensions

(Length x Width x Thickness) 52 mm × 30 mm × 2.3 mm

embedded eSIM Support

1. 5G module is an optional feature that must be configured at purchase. AT&T and T-Mobile networks supported in the U.S. Module designed for 5G 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, requires activation and separately purchased service contract. 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. 5G not available on all products, in all regions. Backwards compatible to 4G LTE and 3G HSPA technologies. 5G module planned to be available in select countries, where carrier supported.



Intel® XMM™ 7560 R+ LTE- Technology/Operating
Advanced Pro 1 bands

FDD LTE: 2100 (Band 1), 1900 (Band 2), 1800 (Band 3),

1700/2100 (Band 4), 850 (Band 5), 2600 (Band 7), 900 (Band 8), 700 (Band 12 lower), 700 (Band 13 upper), 700 (Band 14 upper), 700 (Band 17 lower), 850 (Band 18 lower), 850 (Band 19 upper), 800 (Band 20), 1900 (Band 25), 850 (Band 26), 700 (Band 28), 700 (Band 29 RX only), 2300

(Band 30), 1700/2100 (Band 66), 600 (band 71).

TDD LTE: 2100 (Band 34), 2600 (Band 38), 1900 (Band 39), 2400 (Band 40), 2500 (Band 41), 3500 (Band 42), 3700 (Band 43), 3700 (band 48),

5200 (Band 46 RX only) MHz;

HSPA+: 2100 (Band 1), 1900 (Band 2), 1700/2100 (Band 4),

850 (Band 5), 900 (Band 8) MHz

Wireless protocol

standards

3GPP Release 12 LTE Specification DL-CAT.16, DL 100MHz BW

throughput up to 978Mbps; UL-CAT.13 40MHz throughput up to 150Mbps

WCDMA R99, 3GPP Release 5, 6, 7 and 8 UMTS Specification

GPS Standalone GPS/Beidou/Glonass, A-GPS (MS-A, MS-B)

GPS bands 1575.42 MHz ± 1.023 MHz, GLONASS 1596-1607MHz, Beidou 1561.098

MHz

Maximum data rates LTE: 978 Mbps (Download), 150 Mbps (Upload)

DC-HSPA+: 42 Mbps (Download), 5.76 Mbps (Upload) HSPA+: 21 Mbps (Download), 5.76 Mbps (Upload)

Maximum output power LTE: 23 dBm in all band except B41

LTE B41 HPUE = 26dBm

HSPA+: 23.5 dBm

Maximum power consumption

LTE: 1,200 mA (peak); 900 mA (average) HSPA+: 1,100 mA (peak); 800 mA (average)

Form Factor M.2, 3042-S3 Key B

Weight 6 g

Dimensions

(Length x Width x

Thickness)

42 x 30 x 2.3 mm

1. Mobile Broadband is an optional feature. Connection requires wireless data service contract, network support, and is not available in all areas. Contact service provider to determine the coverage area and availability. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products or in all countries.

NFC Mirage module (NXP NPC300 I2C 10mmx17mm)

Dimensions (L x W x H)

Module 25 mm by 10 mm by 2.0 mm

Chipset

NPC300

12C

System interface

NFC RF standards ISO/IEC 14443 A

ISO/IEC 14443 B ISO/IEC 15693 ISO/IEC 18092

ECMA-340 NFCIP-1 Target and Initiator

ECMA-320 NFCIP-2

NFC Forum Support

Tag Type 1, Type 2, Type3 and Type 4, NFCIP-1 and NFCIP-2

Reader (PCD-VCD)
Mode(1)

ISO/IEC 14443 B ISO/IEC 15693 MIFARE 1K MIFARE 4K MIFARE DESFire

ISO/IEC 14443 A

FeliCa

Jewel and Topaz cards

Card Emulation (PICC-VICC) Mode(1) ISO/IEC 14443 A ISO/IEC 14443 B and B'

MIFARE

FeliCa

Frequency 13.56 MHz

NFC Modes Supported Reader/Writer, Peer-to-Peer Raw RF Data Rates 106, 212, 424, 848 kbps

Operating temperature 0°C to 70°C

Storage temperature -20°C to 125°C

Humidity 10-90% operating 5-95% non-operating

Supply Operating voltage 4.35 to 5.25 Volts

I/O Voltage 1.8V or 3.3V

Power Consumption (Booster enable, VBAT= 3.3V, VCC BOOST = 5V)

Mode Power Consumption, Typical

Polling 7.3 mA

Detected Test Tag Type 1 Total 283.8 mA

Net Module 236.8 mA

Detected Test Tag Type 2 Total 288.8 mA

Net Module 241.8 mA

Detected Test Tag Type 3 Total 287.7 mA

Net Module 240.7 mA

Detected Test Tag Type 4 Total 282.3 mA

Net Module 235.3 mA



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

Technical Specifications

Antenna

Antenna connector, 0.5mm pitch, 7 connector FPC. Antenna matching is external to module.



POWER

1. 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

Standard USB Type C®

Straight 1.8m

AC Adapter 65 Watt nPFC Dimensions (H x W x D)

3.543 x 2.008 x 1.122 in (9.0 x 5.1 x 2.85 cm)

Weiaht 0.53 lb (240 g) max

(Not including power cord. Power cord varies by country.)

Input 100-240Vac

> **Input Efficiency** Average Efficiency of 25%, 50%, 75%, 100%

> > load condition with 115Vac/230Vac Spec:

5V:81.5% 9V:86.7% 12V:88.0% 15V:89.0% 20V:89.0%

Input frequency range 47-63Hz

Input AC current Max. 1.6 A at 90 Vac

Output power 5V/15W

> 9V/27W 12V/60W 15V/65W 20V/65W

DC output 5V/9V/12V/15V/20V

Hold-up time 100% load 5ms at 115 Vac input

Output current limit < 8.0A

Connector USB Type-C® Operating

Environmental Design

32°F to 95°F (0°to 35°C) temperature

Non-operating (storage)

temperature

-4°F to 185°F (-20°to 85°C)

Altitude 0 to 16,400 ft (0 to 5000m)

Humidity 20% to 95% **Storage Humidity** 10% to 95%

EMI and Safety Certifications

Output

CE Mark - full compliance with LVD and EMC directives

Worldwide safety standards - IEC60950-1 and IEC62368-1: 2018,

EN62368-1:2014+A11, UL 62368-1

Agency approvals - C-UL-US, TUV/GS, TUV/PSE, EN55032 Class B, FCC Class B, CISPR32 Class B, CCC and CECP, CU(EAC), EAEU, KCC(Safety+EMC) and K-MEPS, NOM-001 and 029 NYCE, NRcan, NRCS, ISC, SEC, PSB,

Argentina S-mark, Australia RCM, BIS, BSMI, UAE, UKCA DoC

HP 65W Slim USB-C® Straight AC Power Adapter Dimensions (H x W x D)

3.819 x 2.106 x 0.827 in (9.7x5.35x2.1cm)

Weight

Output

0.49 lb (220 g) max

(Not including power cord. Power cord varies by country.)

Input 100-240Vac

Input Efficiency Average Efficiency of 25%, 50%, 75%, 100%

load condition with 115Vac/230Vac Spec:

5V: 81.5% 9V: 86.7% 12V: 88.0% 15V: 89.0% 20V: 89.0%

Input frequency range 47-63Hz

Input AC current Max. 1.6 A at 90 Vac

Output power 5V/15W

9V/27W 12V/60W 15V/65W 20V/65W

DC output 5V/9V/12V/15V/20V

Hold-up time 100% load 5ms at 115 Vac input

Output current limit < 8.0A

Connector USB TYPE C®

Environmental Design Operating 32°F to 95°F (0°to 35°C)

temperature

Non-operating (storage) -4°F to 185°F (-20°to 85°C)

temperature

Altitude 0 to 16,400 ft (0 to 5000m)

Humidity 20% to 95% **Storage Humidity** 10% to 95%

EMI and Safety Certifications CE Mark - full compliance with LVD and EMC directives

Worldwide safety standards - IEC60950-1 and IEC62368-1: 2018,

EN62368-1:2014+A11, UL 62368-1

Agency approvals - C-UL-US, TUV/GS, TUV/PSE, EN55032 Class B, FCC Class B, CISPR32 Class B, CCC and CECP, CU(EAC), EAEU, KCC(Safety+EMC) and K-MEPS, NOM-001 and 029 NYCE, NRcan, NRCS, ISC, SEC, PSB,

Argentina S-mark, Australia RCM, BIS, BSMI, UAE, UKCA DoC

HP 3-cell Long Life Li-Ion Weight

0.178kg +/- 10g(0.392lb)

(WO 38Wh)1 Cells/Type

3cell Lithium-Ion Polymer cell / 604975

Energy

Voltage 11.55V

Amp-hour capacity

3.291Ah

Watt-hour capacity¹

38Wh

Temperature

Operating (Charging)

32° to 113° F (0° to 45° C)

Operating (Discharging)

14° to 140° F (-10° to 60° C)

Optional Travel Battery

Available

1. 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

HP 3-cell Long Life Li-Ion Weight (51 Wh)1

0.229kg +/- 10g (0.505 lb)

Cells/Type

3cell Lithium-Ion Polymer cell / 566075

Energy

Voltage 11.58V

Amp-hour capacity

4.431Ah

Watt-hour capacity¹

51.3Wh

Temperature

Operating (Charging) 32° to 113° F (0° to 45° C)

Operating (Discharging)

14° to 140° F (-10° to 60° C)

Optional Travel Battery

Available

No

1. 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

AUDIO

HD Stereo Codec Realtek ALC3315

Audio I/O Ports Headset: CTIA only and Headphone-out

Internal Speaker Amplifier Cirrus Logic High-Efficiency Boosted Class D Amplifier

Multi-streaming Capable Playback multi-streaming can be enabled in the audio control panel to allow independent audio.

Following MSFT Behaviour

Sampling DAC:48kHz

ADC:48kHz

N/A

Wavetable Syntheses

Analog Audio Support 3.5mm Headset: CTIA only and Headphone-out

of Channels on Line-Out N/AInternal Speaker Yes

FINGERPRINT READER

Sensor vendor Main source : Synaptics FS7605

2nd source: ELAN 80SW

Sensor type Capacitive

DPI resolution Main source : 363 DPI

2nd source: 508 DPI

Scan area Main source : 104 x 86 pixels

2nd source: 80x80 pixels

False Rejection Rate FRR=≤ 3%

False Acceptance Rate Main source : FAR 1/100K

2nd source : < 0.001%

Mobile Voltage Operation Main source: 3.0V to 3.6V

2nd source: 2.7V~3.6V

Operating Temperature Main source : 0°C~60°C

2nd source : -20°C - +80°C

Current Consumption Main source: 100mA max

Image 2nd source: 35mA peak

Low Latency Wait For Main source : 260uA Finger 2nd source : 300uA

Capture Rate Main source : Image transmitter output frequency 9.6MHz

2nd source: 50 frame/sec

ESD Resistance IEC 61000-4-2 4B (+15KV)

Detection Matrix Main source: 363 dpi / 7.4x6mm sensor area

2nd source: 508 dpi / 4x4mm sensor area

COUNTRY OF ORIGIN

China



Options and Accessories (Sold separately and availability may vary by country)

DOCKING (Sold Separately)

Docking station model #1

HP Thunderbolt 120W G4 Dock

Total number of supported displays (incl. the notebook display)

4

Max. resolutions supported

Quad 4K @60Hz
Dual 8K single cable@30 for TB hosts or USB-C hosts DP 1.4 with DSC in high res

mode

Dock Connectors

2xDP, 1xHDMI, 1xTB, 1xUSB-C Alt Mode

Technical limitations Maximum resolution and display suppo

Maximum resolution and display support is dependent on the maximum capability of the notebook.

Thunderbolt Hosts:

Maximum of (4) displays with maximum resolution of 5K@ 30Hz running

Thunderbolt host.

Maximum resolution possible is dual 8K displays @ 60Hz running Thunderbolt host

or running a non-Thunderbolt host in high resolution mode @30Hz

Non-Thunderbolt hosts:

The highest resolution for dual displays running a non-Thunderbolt host in multi-

function mode is

(1) 5K dual cable (using both DP ports) +(1) 4K on USB-C DP port

Non-Thunderbolt hosts support (3) displays with a maximum resolution of (2) 5K single cable + (1) 4K UHD @ 60 Hz in high resolution mode. In multi-function mode the maximum resolution for (3) displays is (2) 5K single cable @ 30Hz + (1) 4K UHD @ 30Hz.

Docking station model #2

Technical limitations

HP Thunderbolt 280W G4 Dock

Total number of supported displays (incl. the notebook display)
Max. resolutions supported

Ouad 4K @60Hz

Dual 8K single cable@30 for TB hosts or USB-C hosts DP 1.4 with DSC in high res

mode

4

Dock Connectors 2xDP, 1xHDMI, 1xTB, 1xUSB-C Alt Mode

Maximum resolution and display support is dependent on the maximum capability

of the notebook.
Thunderbolt Hosts:

Maximum of (4) displays with maximum resolution of 5K@ 30Hz running

Thunderbolt host.

 ${\it Maximum resolution possible is dual 8K displays @ 60Hz running Thunderbolt host}$

or running a non-Thunderbolt host in high resolution mode @30Hz

Non-Thunderbolt hosts:

The highest resolution for dual displays running a non-Thunderbolt host in multifunction mode is

(1) 5K dual cable (using both DP ports) +(1) 4K on USB-C DP port

Non-Thunderbolt hosts support (3) displays with a maximum resolution of (2) 5K single cable + (1) 4K UHD @ 60 Hz in high resolution mode. In multi-function mode the maximum resolution for (3) displays is (2) 5K single cable @ 30Hz + (1) 4K UHD

@ 30Hz.

Docking station model #3

Technical limitations

HP USB-C Dock G5

Total number of supported displays (incl. the notebook display)

Max. resolutions supported

3

Dual 5K@ 30Hz + (1) 4K UHD (multi-function mode)

Dock Connectors 1xHDMI. 2xDP

Maximum resolution and display support is dependent on the maximum capability

of the notebook.



Options and Accessories (Sold separately and availability may vary by country)

Highest resolution with dual displays is two $8K@\ 60Hz$ host in High Resolution mode.

Three maximum displays supported are two 5K@ 30 Hz on DP ports plus one 4K UHD@ 30 Hz on HDMI in Multi-function mode

The highest resolution for a non-Thunderbolt host in Multi-function mode is a single 5K dual cable (using both DP ports) + (1) 4K on HDMI port.

Docking station model #4

Total number of supported displays (incl. the notebook display) Max. resolutions supported

Dock Connectors

Technical limitations

HP USB-C/A Universal Dock G2

3

Dual 4K @ 60Hz Single 5K @ 60Hz 1xHDMI, 2xDP

Maximum resolution and display support is dependent on the maximum capability of the notebook.

The best resolution for dual or triple displays is 4K UHD@ 60Hz.

For use with the USB-A adapter that comes in the box the maximum number of displays supported is (2) 4k x 60 Hz on the Type-A Gen 1 connection from the host.



Options and Accessories (Sold separately and availability may vary by country)

Туре	Description	Part Number
Audio	HP Wired USB-A Stereo Headset	428K6AA
	HP Wired 3.5mm Stereo Headset	428K7AA
	HP 365 BT Speaker	567D3AA#ACJ
Video	HP 325 FHD USB-A Webcam	53X27AA
	HP 965 4K USB-A STR Webcam	695J5AA
Cases	HP Prelude G2 15.6 Backpack	1E7D6AA
	HP Prelude G2 15.6 Top Load	1E7D7AA
	HP Prelude Pro Recycled 15.6 Backpack	1X644AA
	HP Prelude Pro Recycled 15.6 Top Load	1X645AA
	HP Renew 14 Laptop Sleeve	2E6U9AA
	HP Renew Business 14.1 Laptop Bag	3E5F9AA
	HP Renew Business 14.1 Laptop Sleeve	3E2U7AA
	HP Renew Business 15.6 Laptop Bag	3E5F8AA
	HP Renew Business 17.3 Laptop Backpack	3E2U5AA
	HP Renew Business 17.3 Laptop Bag	3E2U6AA
Digital Pen	HP Active RECHBL G3 Moonracer 2.0 Pen	6SG43AA
Docking	HP USB-C 120W G5 Dock	5TW10AA
	HP USB-C/A 120W G2 Universal Dock	5TW13AA
	HP Thunderbolt 120W G4 Dock	4J0A2AA
	HP Thunderbolt 280W G4 Dock	4J0G4AA
Hub	HP 4K USB-C Multiport Hub	6G842AA
	HP Universal USB-C Multiport Hub	50H55AA
	HP USB-C Travel Dock G2	7PJ38AA
	HP USB-C to USB-A Hub	Z6A00AA
Adapter	HP USB-C to RJ45 Adapter G2	4Z527AA
	HP USB 3.0 to Gigabit RJ45 Adapter G2	4Z7Z7AA
	HP HDMI to VGA Adapter	H4F02AA
	HP USB-C to DisplayPort Adapter	N9K78AA
	HP USB-C to HDMI 2.0 Adapter	1WC36AA
	HP USB-C to USB 3.0 Adapter	N2Z63AA
	HP USB-C to VGA Adapter	N9K76AA
Keyboard/Combo	HP 125 WD USB Keyboard	266C9AA





Options and Accessories (Sold separately and availability may vary by country)

HP 355 Compact Multi-Device BT Keyboard HP 455 Programmable Wireless Keyboard HP 455 Programmable Wireless Keyboard 377 HP 155 Wired Mouse and Keyboard Combo 58800AA HP 225 Antimicrobial Wired Mouse and Keyboard Combo 286K3AA HP 225 Wired Mouse and Keyboard Combo 286K3AA HP 225 Wired Mouse and Keyboard Combo 174 HP 655 Wireless Keyboard and Mouse Combo HP Wired Desktop 320MK Mouse and Keyboard HP Wired Desktop 320MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard HP 125 USB-A Wired Mouse HP 128 USB-A Wired Mouse HP 125 Wireless 2.4GHz Slim Wireless Mouse HP 125 Wireless 2.4GHz Multi-Device Wireless Mouse HP 135 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 135 Rechargeable Multi-Device Bluetooth 5.0 + Wireless Nouse HP 135 Rechargeable Multi-Device Bluetooth 5.0 + Wireless Nouse HP 135 HP 135 HP 135 Wireless Mouse HP 135 HP 135 HP 135 Wireless Mouse HP 135 HP 135 HP 135 HP 135 Wireless Mouse Black HP 135 HP 135 HP 135 HP 135 Wireless Mouse Black HP 135 HP 135 HP 135 HP 135 Wireless Mouse Black HP 135 HP 135 HP 135 HP 135 Wireless Mouse Black HP 135 HP 135 HP 135 HP 135 Wireless Mouse Black HP 135 HP 135 HP 135 HP 135 HP 135 Wireless Mouse Black HP 135		HP 320K WD USB Keyboard	9SR37AA
HP 455 Programmable Wireless Keyboard HP 975 USB+BT Dual-Mode Wireless Keyboard 327 HP 155 Wired Mouse and Keyboard Combo 588C0AA HP 225 Antimicrobial Wired Mouse and Keyboard Combo 286K3AA HP 225 Wired Mouse and Keyboard Combo 149 HP 235 Wireless Mouse and Keyboard Combo 140 HP 655 Wireless Keyboard and Mouse Combo 140 HP Wired Desktop 320MK Mouse and Keyboard HP Wired Desktop 320MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard Mouse HP 125 USB-A Wired Mouse HP 128 USB Laser Wired Mouse HP 128 USB Laser Wired Mouse HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 325 Wireless 2.4GHz Multi-Device Wireless Mouse HP 325 Wireless 2.4GHz Multi-Device Wireless Mouse HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB Premium Wireless Mouse HP HP 45W USB-C LC Dali AC Power Adapter HP 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter HP 45W USB-C LC AC Power Adapter HP Wireless Mouse HP Wirele		-	692S9AA
HP 975 USB+BT Dual-Mode Wireless Keyboard HP 155 Wired Mouse and Keyboard Combo 588COAF HP 225 Antimicrobial Wired Mouse and Keyboard Combo 286K3AA HP 225 Wired Mouse and Keyboard Combo 286 HP 235 Wiredess Mouse and Keyboard Combo 174 HP 655 Wireless Keyboard and Mouse Combo 4R0 HP Wired Desktop 320MK Mouse and Keyboard HP Wired Desktop 320MK Mouse and Keyboard 9SR HP Wireless Rechargeable 950MK Mouse and Keyboard 9SR HP 128 USB-A Wired Mouse 4265 HP 128 USB-A Wired Mouse 588B7AA HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 320M USB-A Wired Mouse 4E4 HP 320M USB-A Wired Mouse HP 335 Bluetooth 5.0 + Wireless Mouse HP 355 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB-A+Bluetooth 935 Wireless Mouse Black HP USB-A-Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A-Bluetooth Travel Bluetooth Mouse 65P Power HP 45W USB-C LC Dali AC Power Adapter HP 65W Gan USB-C Laptop Charger HP 65W USB-C LC Ac Power Adapter HP HP USB DVD-Writer EXT ODD HP Nano Keyed Cable Lock HP Nano Master Keyed Cable Lock 1AJ			4R177AA
HP 155 Wired Mouse and Keyboard Combo 286K3AA HP 225 Antimicrobial Wired Mouse and Keyboard Combo 286K3AA HP 225 Wired Mouse and Keyboard Combo 174 HP 655 Wireless Mouse and Keyboard Combo 174 HP 655 Wireless Keyboard and Mouse Combo 480 HP Wireless Rechargeable 950MK Mouse and Keyboard MP Wireless Rechargeable 950MK Mouse and Keyboard Mouse HP 125 USB-A Wired Mouse 465 HP 128 USB Laser Wired Mouse 464 HP 325 Wireless 2.4GHz Slim Wireless Mouse HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 320 M USB-A Wired Mouse HP 325 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse HP USB-A+Bluetooth Travel Bluetooth Mouse FP Were HP 45W USB-C LC Dali AC Power Adapter HP 65W USB-C Laptop Charger HP 65W USB-C LAPtop Charger HP 65W USB-C LAPTOP Charger HP 65W USB-C LC AC Power Adapter Commodity HP USB DVD-Writer EXT ODD HP Nano Keyed Cable Lock HP Nano Master Keyed Cable Lock HP Nano Master Keyed Cable Lock		· · · · · · · · · · · · · · · · · · ·	3Z726AA
HP 225 Antimicrobial Wired Mouse and Keyboard Combo 286K3AA HP 225 Wired Mouse and Keyboard Combo 174 HP 655 Wireless Mouse and Keyboard Combo 174 HP 655 Wireless Keyboard and Mouse Combo HP Wired Desktop 320MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard Mouse HP 125 USB-A Wired Mouse HP 128 USB-A Wired Mouse HP 128 USB-A Wired Mouse HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 320M USB-A Wired Mouse HP 335 Wireless 2.4GHz Multi-Device Wireless Mouse HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB-A+Bluetooth 935 Wireless Mouse Black HP USB Premium Wireless Mouse HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse FOWER HP 45W USB-C LC Dali AC Power Adapter HP 65W USB-C LC Act Power Adapter HP HP Nano Keyed Cable Lock HP Nano Keyed Cable Lock 1AJ		•	5B8C0AA#ACJ
HP 225 Wired Mouse and Keyboard Combo HP 235 Wireless Mouse and Keyboard Combo HP 655 Wireless Keyboard and Mouse Combo HP Wired Desktop 320MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard HP 125 USB-A Wired Mouse HP 125 USB-A Wired Mouse HP 128 USB Laser Wired Mouse HP 128 USB Laser Wired Mouse HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 320M USB-A Wired Mouse HP 320M USB-A Wired Mouse HP 320M USB-A Wired Mouse HP 325 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB Premium Wireless Mouse HP USB Premium Wireless Mouse HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse 65P Power HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger HP 65W USB-C LC AC Power Adapter HP HP ASD POWER ACAPTER EXT ODD HP Nano Keyed Cable Lock HP Nano Master Keyed Cable Lock 1 AJ		-	286K3AA#AB2
HP 235 Wireless Mouse and Keyboard Combo HP Wired Desktop 320MK Mouse Combo HP Wired Desktop 320MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard Mouse HP 125 USB-A Wired Mouse 265 HP 128 USB-A Wired Mouse 58887AA HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 325 Wireless 2.4GHz Slim Wireless Mouse HP 320M USB-A Wired Mouse 4E4 HP 325 Wireless 2.4GHz Muti-Device Wireless Mouse HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 025 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB-A+Bluetooth Muti-Device Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse 65P Power HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger HP 65W USB-C Laptop Charger HP 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter HP 05B USB-C LC AC Power Adapter HP Nano Keyed Cable Lock HP Nano Keyed Cable Lock HA Nano Master Keyed Cable Lock			286J4AA
HP 655 Wireless Keyboard and Mouse Combo HP Wired Desktop 320MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard Mouse HP 125 USB-A Wired Mouse HP 125 USB-A Wired Mouse 655 HP 128 USB Laser Wired Mouse 58887AF HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 320M USB-A Wired Mouse HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB Premium Wireless Mouse HP USB-A+Bluetooth 935 Wireless Mouse Black HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse FOWER HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger HP 65W GSN USB-C Laptop Charger HP 65W USB-C LAptop Charger HP 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter HP 1938 DVD-Writer EXT ODD HP Nano Keyed Cable Lock HA Nano Master Keyed Cable Lock 1 AJ		•	1Y4D0AA
HP Wired Desktop 320MK Mouse and Keyboard HP Wireless Rechargeable 950MK Mouse and Keyboard Mouse HP 125 USB-A Wired Mouse 265 HP 128 USB Laser Wired Mouse 265 HP 125 USB-A Wired Mouse 58887AF HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 320M USB-A Wired Mouse 90A HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 320M USB-A Wired Mouse 90A HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB-A+Bluetooth 935 Wireless Mouse Black 100 HP USB Premium Wireless Mouse HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black 100 HP USB-A+Bluetooth Travel Bluetooth Mouse 65P Power HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger 671 HP 65W USB-C Laptop Charger 173 HP 65W USB-C LC AC Power Adapter 174 HP 65W USB-C LC AC Power Adapter 175 HP Nano Keyed Cable Lock 176 HP Nano Master Keyed Cable Lock 177 HP Nano Master Keyed Cable Lock 177 HP Nano Master Keyed Cable Lock 177 HP Nano Master Keyed Cable Lock 178 HP Nano Master Keyed Cable Nate Table N			4R009AA
Mouse HP 125 USB-A Wired Mouse 265 HP 128 USB Laser Wired Mouse 265 HP 128 USB Laser Wired Mouse 58887AA HP 125 USB-A Wired Mouse 58887AA HP 235 Wireless 2.4GHz Slim Wireless Mouse 4E4 HP 320M USB-A Wired Mouse 99VA HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse 384 HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse 6E6 HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse 6H1 HP Creator USB-A+Bluetooth 935 Wireless Mouse Black 1D0 HP USB Premium Wireless Mouse 1JR HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black 1D0 HP USB-A+Bluetooth Travel Bluetooth Mouse 6SP Power HP 45W USB-C LC Dali AC Power Adapter 1MZ HP 65W GaN USB-C Laptop Charger 600 HP 65W USB-C Laptop Charger 671 HP 65W USB-C LC AC Power Adapter 1P3 Commodity HP USB DVD-Writer EXT ODD 728 HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock 1AJ			9SR36AA
HP 128 USB Laser Wired Mouse 5B8B7AF HP 155 USB-A Wired Mouse 4E4 HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 320M USB-A Wired Mouse 9VA HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB-A+Bluetooth 935 Wireless Mouse Black 1D0 HP USB Premium Wireless Mouse 1JR HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black 1D0 HP USB-A+Bluetooth Travel Bluetooth Mouse 6SP Power HP 45W USB-C LC Dali AC Power Adapter 1MZ HP 65W GaN USB-C Laptop Charger 600 HP 65W USB-C Laptop Charger 771 HP 65W USB-C LC AC Power Adapter 1P3 Commodity HP USB DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock 1AJ		HP Wireless Rechargeable 950MK Mouse and Keyboard	3M165AA
HP 155 USB-A Wired Mouse HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 320M USB-A Wired Mouse 9VA HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP Creator USB-A+Bluetooth 935 Wireless Mouse Black HP USB Premium Wireless Mouse 1 JR HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse 6SP Power HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger HP 65W USB-C Laptop Charger HP 65W USB-C Laptop Charger HP 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter HP 195B DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock	Mouse	HP 125 USB-A Wired Mouse	265A9AA
HP 235 Wireless 2.4GHz Slim Wireless Mouse HP 320M USB-A Wired Mouse 9VA HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse 3B4 HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse 6E6 HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse 6H1 HP Creator USB-A+Bluetooth 935 Wireless Mouse Black 1D0 HP USB Premium Wireless Mouse 1JR HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black 1D0 HP USB-A+Bluetooth Travel Bluetooth Mouse 6SP Power HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger 600 HP 65W USB-C Laptop Charger 1P9 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter 1P3 Commodity HP USB DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1AJ		HP 128 USB Laser Wired Mouse	265D9AA
HP 320M USB-A Wired Mouse HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB-A+Bluetooth 935 Wireless Mouse Black HP USB Premium Wireless Mouse HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse FOWER HP 45W USB-C LC Dali AC Power Adapter HP 65W USB-C Laptop Charger HP 65W USB-C Laptop Charger HP 65W USB-C Laptop Charger HP 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter HP 65W USB-C LC AC Power Adapter HP Nano Master Keyed Cable Lock 1AJ		HP 155 USB-A Wired Mouse	5B8B7AA#ACJ
HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP USB-A+Bluetooth 935 Wireless Mouse Black HP USB Premium Wireless Mouse HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse Fower HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger HP 65W USB-C Laptop Charger HP 65W USB-C Laptop Charger HP 65W USB-C LC AC Power Adapter HP 193B DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock HP Nano Master Keyed Cable Lock		HP 235 Wireless 2.4GHz Slim Wireless Mouse	4E407AA
HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse HP Creator USB-A+Bluetooth 935 Wireless Mouse Black HP USB Premium Wireless Mouse HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse 6SP Power HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger HP 65W USB-C Laptop Charger HP 65W USB-C LC AC Power Adapter HP 85W USB-C LC AC Power Adapter		HP 320M USB-A Wired Mouse	9VA80AA
HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse 6H1 HP Creator USB-A+Bluetooth 935 Wireless Mouse Black 1D0 HP USB Premium Wireless Mouse 1JR HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black 1D0 HP USB-A+Bluetooth Travel Bluetooth Mouse 6SP Power HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger 600 HP 65W USB-C Laptop Charger 1P3 Commodity HP USB DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1AJ		HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse	3B4Q5AA
HP Creator USB-A+Bluetooth 935 Wireless Mouse Black HP USB Premium Wireless Mouse 1 JR HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse 6 SP Power HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger HP 65W USB-C Laptop Charger HP 65W USB-C Laptop Charger HP 65W USB-C LC AC Power Adapter 1 P3 Commodity HP USB DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1 AJ		HP 715 Rechargeable Multi-Device Bluetooth 5.0 + Wireless 2.4GHz Bluetooth Mouse	6E6F0AA
HP USB Premium Wireless Mouse HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse 6SP Power HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger 600 HP 65W USB-C Laptop Charger HP 65W USB-C LAptop Charger HP 65W USB-C LC AC Power Adapter 1P3 Commodity HP USB DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock 1AJ		HP 925 Ergonomic Vertical Bluetooth 5.0 + Wireless 2.4GHz Wireless Mouse	6H1A5AA
HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black HP USB-A+Bluetooth Travel Bluetooth Mouse 6SP Power HP 45W USB-C LC Dali AC Power Adapter HP 65W GaN USB-C Laptop Charger 600 HP 65W USB-C Laptop Charger 671 HP 65W USB-C LC AC Power Adapter 1P3 Commodity HP USB DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock 1AJ		HP Creator USB-A+Bluetooth 935 Wireless Mouse Black	1D0K8AA
Power HP USB-A+Bluetooth Travel Bluetooth Mouse 6SP HP 45W USB-C LC Dali AC Power Adapter 1MZ HP 65W GaN USB-C Laptop Charger 600 HP 65W USB-C Laptop Charger 671 HP 65W USB-C LC AC Power Adapter 1P3 Commodity HP USB DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock 1AJ		HP USB Premium Wireless Mouse	1JR31AA
Power HP 45W USB-C LC Dali AC Power Adapter 1MZ HP 65W GaN USB-C Laptop Charger 600 HP 65W USB-C Laptop Charger 671 HP 65W USB-C LC AC Power Adapter 1P3 Commodity HP USB DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock 1AJ		HP USB-A+Bluetooth Multi-Device 635 Wireless Mouse Black	1D0K2AA
HP 65W GaN USB-C Laptop Charger 600 HP 65W USB-C Laptop Charger 671 HP 65W USB-C LC AC Power Adapter 1P3 Commodity HP USB DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock 1AJ		HP USB-A+Bluetooth Travel Bluetooth Mouse	6SP30AA
HP 65W USB-C Laptop Charger HP 65W USB-C LC AC Power Adapter Commodity HP USB DVD-Writer EXT ODD HP Nano Keyed Cable Lock HP Nano Master Keyed Cable Lock 1AJ	Power	HP 45W USB-C LC Dali AC Power Adapter	1MZ01AA
HP 65W USB-C LC AC Power Adapter Commodity HP USB DVD-Writer EXT ODD HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock 1AJ		HP 65W GaN USB-C Laptop Charger	600Q7AA
Commodity HP USB DVD-Writer EXT ODD F2B HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock 1AJ		HP 65W USB-C Laptop Charger	671R3AA
HP Nano Keyed Cable Lock 1AJ HP Nano Master Keyed Cable Lock 1AJ		HP 65W USB-C LC AC Power Adapter	1P3K6AA
HP Nano Master Keyed Cable Lock 1AJ	Commodity	HP USB DVD-Writer EXT ODD	F2B56AA
•		HP Nano Keyed Cable Lock	1AJ39AA
HP SureKey Standard/Nano/Wedge Cable Lock		HP Nano Master Keyed Cable Lock	1AJ40AA
The State Court of Wedge Cable Lock 000		HP SureKey Standard/Nano/Wedge Cable Lock	6UW42AA
HP Combination Nano Cable Lock 63B		HP Combination Nano Cable Lock	63B28AA
HP Essential Combination Nano Cable Lock 63B		HP Essential Combination Nano Cable Lock	63B31AA



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

Change Log

Date of change:	Version History:	Description of change:	
	V1 to V2		

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