



HP Sales Central

HP EliteBook 655 15.6 inch G9 Notebook PC (6G8L1PA)

Active as of 24/03/2022



Overview

Get back to business

The HP EliteBook 655 is a cost-effective, powerful, and highly secure PC that allows easy standardization, while giving end-users the tools needed work from almost anywhere. Designed around the fundamental needs of enterprise businesses, this PC features the collaboration, power, and security your business needs to stay on top.

The HP EliteBook 655 is a cost-effective, powerful, and highly secure PC that allows easy standardization into existing IT environments, while giving end-users the tools they need to work from almost anywhere.

Crystal-clear speakers

Enjoy the crystal-clear audio performance delivered by HP Dynamic Audio⁵ and HP Dynamic Voice Leveling.⁶

Commanding AMD processor

Work with the latest AMD processor², connected Modern Standby, and HP QuickDrop.⁸

Multi-layered security protection

HP Wolf Security for Business creates a hardware-enforced, always-on, resilient defense. From the BIOS to the browser, above, in, and below the OS, these constantly evolving solutions help protect your PC from modern threats.⁷

Specifications

Operating system

Windows 10 Pro (available through downgrade rights from Windows 11 Pro)^{1,21}

Processor family

AMD Ryzen™ 5 processor

Processor

AMD Ryzen™ 5 PRO 5675U (2.3 GHz base clock, up to 4.3 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads)^{6,71}

Management features

HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download); HP Patch Assistant (download); HP Cloud Recovery; HP Connect for Microsoft Endpoint Manager

Sustainable impact specifications

Low Halogen

Security management

Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; HP Client Security Manager Gen7; Secured-core PC capable; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2

Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock; HP Sure Run Gen5; HP Sure Recover Gen5

Memory

16 GB DDR4-3200 MHz RAM (1 x 16 GB)

Memory layout (slots & size)

1 x 16 GB

Memory Slots

2 SODIMM

Internal Storage

512 GB PCIe® NVMe™ SSD

Optical drive

Not included

Display

39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC

Display size (diagonal)

39.6 cm (15.6")

Graphics

Integrated

Graphics (integrated)

AMD Radeon™ Graphics

Ports

3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 RJ-45; 1 headphone/microphone combo; 1 HDMI 2.0; 1 AC power
(HDMI cable sold separately.)

3

Camera

720p HD privacy camera

Audio

Dual stereo speakers, dual array microphones

Pointing device

Clickpad with multi-touch gesture support, taps enabled as default

Keyboard

HP Premium Keyboard – spill-resistant, backlit keyboard with numeric keypad

Wireless

Realtek RTL8852AE Wi-Fi 6 (2x2) and Bluetooth® 5.2 combo

Power

HP Smart 65 W External AC power adapter

Battery type

HP Long Life 3-cell, 51 Wh Li-ion

Energy star certified

ENERGY STAR® certified

Minimum dimensions (W x D x H)

35.94 x 23.39 x 1.99 cm

Weight

Starting at 1.74 kg

UPC number

196548914067

Software included

HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Power Manager; myHP; HP Privacy Settings; HSA Fusion for Commercial; HSA Telemetry for Commercial; Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; HP Quick Touch¹⁹
²⁰1

Manufacturer Warranty

1 year (1/1/1) limited warranty includes 1 year of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply. ³⁵ 1

Overview

- 1 Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>. This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.
- 2 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. AMD's numbering is not a measurement of clock speed.
- 3 Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs. The specifications for Wi-Fi 6 (802.11ax) are draft and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ax devices. Wi-Fi® supporting gigabit speeds is achievable with Wi-Fi 6 (802.11ax) when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 160MHz channels.
- 5 HP Dynamic Audio requires Windows 10 and higher, compatible with internal PC speakers and analog headsets.
- 6 Requires the myHP application and Windows OS.
- 7 HP Wolf Security for Business requires Windows 10 and higher, includes various HP security features and is available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features and OS requirements.
- 8 Requires Internet access and Windows 10 and higher PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and/or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.

Specifications

- 1 Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.
- 2 This system is preinstalled with Windows 10 Pro software and also comes with a license for Windows 11 Pro software and provision for recovery software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.
- 6 Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. AMD's numbering is not a measurement of clock speed.
- 7 Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- 19 HP Support Assistant requires Windows and Internet access.
- 20 HP Quick Drop requires Internet access and Windows 10 PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and/or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.
- 35 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.

Detailed Specifications

Accessories

HP Wired USB-A Stereo Headset 428K6AA; HP Renew Business17.3 Laptop Backpack 3E2U5AA; HP Universal USB-C Multiport Hub 50H55AA; HP Multi-Device 635 Black Wireless Mouse 1DOK2AA

Aggregation group name

BV_FE_FAMILY:thundra 15_Group_190

Aggregation UPC group

196548484249 196548484256 196548079605 196548079599 196548412778 196548412792
196548412808 196548708321 196548708901 196548708956 196548328376 196548328314
196548328352 196548329298 196548329311 196548329328 196548329304 196548329335
196548329359 196548329366 196548329373 196548329380 196548329427 196548329403
196548329410 196548329434 196548329441 196548329458 196548112326 196548112609
196548112630 196548112654 196548112661 196548280513 196548280520 196548280537
196548280544 196548280551 196548280568 196548280575 196548302277 196548302291
196548383627 196548383771 196548383825 196548383870 196548415373 196548429417
196548429660 196548520992 196548521036 196548583898 196548583904 196548708390
196548756759 196548756766 196548756780 196548756926 196548757145 196548757152
196548757169 196548908189 196548908240 196548914050 196548914067 196548914074
196548920754 196548920761 196548920785 196548920792 196548947355 196786026140
196786030482 196786030536 196786054570 196786054587 196786054624 196786054631
196786054648 196786054655 196786054662 196786054679 196786054686 196786055010
196786055041

Audio

Dual stereo speakers, dual array microphones

Available software

HP Smart Support

Available software footnote number

[57]

Battery brand

HP

Battery capacity

51

Battery capacity uom

Wh

Battery cells number

3

Battery life

Long Life

Battery life note

Battery is internal and not replaceable by customer. Serviceable by warranty.

Battery type

HP Long Life 3-cell, 51 Wh Li-ion

Battery type

Li-ion

Battery weight

0.39 lb

Battery weight

180 g

Bluetooth version

Bluetooth® 5.2

Brightness

250 nits

Camera

720p HD privacy camera

Certifications and compliances

CCC; CECP; GS Mark

Code name

Thundra 15

Color gamut

45% NTSC

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Datasheet photo 1

AHID/158d92c7ed01a3726114e8058a8d20780edee3ca

Datasheet photo 2

Publication logos/HP_Care_Pack_RGB_blue_icon.jpg

Datasheet photo 3

AHID/d2d8801350b3e32ea69d4c69efb256854fc5f7d4

Datasheet photo 4

AHID/f56c06aeda139b18f4c47975fa20b98f922cc77e

Datasheet photo 5

AHID/c5d56ac424af4bc1c1626600507ec8d441052633

Display

15.6" diagonal FHD display

Display

15.6" diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC

Display

39.6 cm (15.6") diagonal FHD display

Display

39.6 cm (15.6") diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare, 250 nits, 45% NTSC

Display bezel

narrow bezel

Display brightness

250

Display brightness uom

nits

Display footnote number

[15,16,17,18]

Display panel technology

IPS

Display resolution (pixels)

1920 x 1080

Display resolution standard

FHD

Display size (diagonal)

39.6 cm (15.6")

Display size (diagonal) uom

"

Display size (diagonal, imperial)

15.6

Display size (diagonal, metric)

39.6

Display size (diagonal, metric) uom

cm

Display surface treatment

anti-glare

ECC memory

non-ECC

Energy star certified

ENERGY STAR® certified

External I/O ports footnote number

[14]

Fingerprint reader

Fingerprint sensor

Graphics

Integrated

Graphics (integrated)

AMD Radeon™ Graphics

Image legal disclaimer

Product image may differ from actual product

Internal Storage

512 GB PCIe® NVMe™ SSD

Keyboard

HP Premium Keyboard – spill-resistant, backlit keyboard with numeric keypad

Keyboard backlight

backlit

Keyboard features

Spill-resistant

Keyboard keypad

numeric keypad

Keyboard name

HP Premium Keyboard

Legal tagline

HP recommends Windows 11 Pro for business

Manageability features footnote number

[21,22,41,42,43]

Management features

HP Client Management Script Library (download); HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download); HP Patch Assistant (download); HP Cloud Recovery; HP Connect for Microsoft Endpoint Manager

Manufacturer Warranty

1 year (1/1/1) limited warranty includes 1 year of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

Memory

16 GB DDR4-3200 MHz RAM (1 x 16 GB)

Memory and storage

16 GB memory; 512 GB SSD storage

Memory layout (slots & size)

1 x 16 GB

Memory module type

DIMM

Memory size

16

Memory size uom

GB

Memory Slots

2 SODIMM

Memory speed

3200

Memory speed uom

MHz

Memory type

DDR4

Minimum dimensions (W x D x H)

35.94 x 23.39 x 1.99 cm

Mobile broadband

Intel® XMM™ 7560 LTE Advanced Pro Cat 16

Number of memory slots

1

Operating system

Windows 10 Pro (available through downgrade rights from Windows 11 Pro)

Operating system footnote number

[1,2]

Optical drive

Not included

Playbook TS icon battery life

<https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c03905264.png>

Playbook TS icon connectivity

<https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08201987.png>

Playbook TS icon dimensions NB

<https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08250394.png>

Playbook TS icon display NB

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Playbook TS icon graphics

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Playbook TS icon memory

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Playbook TS icon OS

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Playbook TS icon processor

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Playbook TS icon storage

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Playbook TS icon weight imperial

<https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c05790117.png>

Playbook TS icon weight metric

<https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08267650.png>

Pointing device

Clickpad with multi-touch gesture support, taps enabled as default

Ports

3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4); 1 RJ-45; 1 headphone/microphone combo; 1 HDMI 2.0; 1 AC power

Ports note

HDMI cable sold separately.

Power

HP Smart 65 W External AC power adapter

Processor

AMD Ryzen™ 5 PRO 5675U (2.3 GHz base clock, up to 4.3 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads)

Processor base frequency

2.3

Processor Brand

AMD

Processor cache

16 MB L3

Processor core

6

Processor family

AMD Ryzen™ 5 processor

Processor family

Ryzen™ 5

Processor frequency UOM

GHz

Processor maximum frequency

4.3

Processor maximum frequency uom

GHz

Processor model

5675U

Processor name footnote number

[6,7]

Processor threads

12

Product brand name

HP

Product long name specifications

HP EliteBook 655 15.6 inch G9 Notebook PC, 15.6", Windows 10 Pro (available through downgrade rights from Windows 11 Pro), AMD Ryzen™ 5, 16GB RAM, 512GB SSD, FHD

Product short name specifications

HP EliteBook 655 15.6 inch G9 Notebook PC, 15.6", AMD Ryzen™ 5, 16GB RAM, 512GB SSD

Sales office and telephone number

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Security management

Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; HP Client Security Manager Gen7;

Secured-core PC capable; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock; HP Sure Run Gen5; HP Sure Recover Gen5

Security management footnote number

[23,24,25,26,27,28,29,30,31,32,39,40]

Software included

HP Connection Optimizer; HP Hotkey Support; HP MAC Address Manager; HP PC Hardware Diagnostics UEFI; HP Support Assistant; HP Power Manager; myHP; HP Privacy Settings; HSA Fusion for Commercial; HSA Telemetry for Commercial; Touchpoint Customizer for Commercial; HP Notifications; HP QuickDrop; HP Quick Touch

Software included footnote number

[19,20]

Standard memory note

Transfer rates up to 3200 MT/s.

Storage capacity

512

Storage capacity uom 01

GB

Storage interface 01

PCIe®

Storage interface protocol 01

NVMe™

Storage type

SSD

Storage type 01

SSD

Sustainable impact specifications

Low Halogen

Sustainable impact specifications footnote number

[37]

Tech spec footnote

[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>.

Tech spec footnote

[10] Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs.

Tech spec footnote

[11] 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.

Tech spec footnote

[12] 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.

Tech spec footnote

[13] Backlit keyboard is an optional feature.

Tech spec footnote

[14] SuperSpeed USB 20Gbps is not available with Thunderbolt™ 4.

Tech spec footnote

[15] HD content required to view HD images.

Tech spec footnote

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

Tech spec footnote

[17] Actual brightness will be lower with touchscreen.

Tech spec footnote

[19] HP Support Assistant requires Windows and Internet access.

Tech spec footnote

[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.

Tech spec footnote

[20] HP Quick Drop requires Internet access and Windows 10 PC preinstalled with HP QuickDrop app and either an Android device (phone or tablet) running Android 7 or higher with the Android HP QuickDrop app, and /or an iOS device (phone or tablet) running iOS 12 or higher with the iOS HP QuickDrop app.

Tech spec footnote

[21] HP Driver Packs not preinstalled, however available for download at <http://www.hp.com/go/clientmanagement> .

Tech spec footnote

[22] HP Manageability Integration Kit can be downloaded from <http://www.hp.com/go/clientmanagement> .

Tech spec footnote

[23] 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.

Tech spec footnote

[24] HP Client Security Manager Gen7 requires Windows and is available on the select HP Elite and Pro PCs.

Tech spec footnote

[25] 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™.

Tech spec footnote

[26] HP Sure Click requires Windows 10. See https://bit.ly/2PrLT6A_SureClick for complete details.

Tech spec footnote

[27] HP Sure Sense is available on select HP PCs with Windows 10 Pro, Windows 10 Enterprise, Windows 11 Pro, or Windows 11 Enterprise OS.

Tech spec footnote

[28] HP Sure Admin requires Windows 10, HP BIOS, HP Manageability Integration Kit from <http://www.hp.com/go/clientmanagement> and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.

Tech spec footnote

[29] HP BIOSphere Gen6 features may vary depending on the platform and configuration.

Tech spec footnote

[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. AMD's numbering is not a measurement of clock speed.

Tech spec footnote

[30] HP Sure Run Gen5 is available on select HP PCs and requires Windows 10 and higher.

Tech spec footnote

[31] HP Sure Recover Gen5 with Embedded Reimaging is an optional feature which requires Windows 10 and must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data. Network based recovery using Wi-Fi is only available on PC's with Intel Wi-Fi Module.

Tech spec footnote

[32] HP Sure Start Gen7 is available on select HP PCs and requires Windows 10 and higher.

Tech spec footnote

[33] 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.

Tech spec footnote

[34] Availability may vary by country.

Tech spec footnote

[35] 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.

Tech spec footnote

[36] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.

Tech spec footnote

[37] External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

Tech spec footnote

[38] The term "10/100/1000" or "Gigabit" Ethernet indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.

Tech spec footnote

[39] Secured-core PC requires an AMD Ryzen™ Pro processor with SD850 or higher and requires 8 GB or more system memory. Secured-core PC is enabled from the factory.

Tech spec footnote

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

Tech spec footnote

[40] HP Fingerprint sensor is an optional feature that must be configured at purchase.

Tech spec footnote

[41] 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>.

Tech spec footnote

[42] 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. Detail please refer to: <https://support.hp.com/us-en/document/c05115630>.

Tech spec footnote

[43] 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.

Tech spec footnote

[44] Second storage is only available with non-WWAN base unit and Primary M.2 storage.

Tech spec footnote

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

Tech spec footnote

[5] AMD Max Boost frequency performance varies depending on hardware, software and overall system configuration.

Tech spec footnote

[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. AMD's numbering is not a measurement of clock speed.

Tech spec footnote

[7] Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

Tech spec footnote

[8] 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.

Tech spec footnote

[9] Only functions at the Gen3x4 capacity with AMD Ryzen Barcelo processor.

Tech spec footnote 57

[57] HP Smart Support automatically collects the telemetry necessary upon initial boot of the product to deliver device-level configuration data and health insights and is available preinstalled on select products, thru HP Factory Configuration Services; or it can be downloaded. For more information about how to enable HP Smart Support or for download, please visit <http://www.hp.com/smart-support>.

Touchscreen

No

Trademark information

AMD and Radeon are trademarks of Advanced Micro Devices, Inc. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. SDXC is a registered trademark of SD-3C in the United States, other countries or both. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. All other trademarks are the property of their respective owners.

UNSPSC code

43211503

UPC number

196548914067

Warranty footnote number

[35]

Weight

Starting at 1.74 kg

Weight note (metric)

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

Wireless

Realtek RTL8852AE Wi-Fi 6 (2x2) and Bluetooth® 5.2 combo

Wireless antenna

2x2

Wireless Model

RTL8852AE

Wireless standard

Wi-Fi 6

Wireless supplier

Realtek

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