HP EliteBook X G1i 14 inch Notebook Next Gen AI PC



Also available in Atmospheric Blue



Front

- 1 Internal Microphone (2)
- 2 IR Camera
- 3 Webcam

- 4 Camera Shutter
- 5 Touchpad





	S	ides	
1	1 x HDMI 2.1	6	1 x Nano SIM card slot (optional)
2	2 x Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1) 45	7	Power Indicator LED
3	2 x Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1) 45	8	1 x USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4)
4	Power Indicator LED	9	1 x USB Type-A 5Gbps signaling rate (Powered
5	1 x Headphone/mic combo jack	10	1 x Security lock slot



PRODUCT NAME

HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

OPERATING SYSTEM

FreeDOS

Windows 11 Home - HP recommends Windows 11 Pro for business 1

Windows 11 Home Single Language - HP recommends Windows 11 Pro for business ¹

Windows 11 Pro ¹

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.

PROCESSORS

		Number	lumber Number Number of		of Threads	Smart	Max Turbo		Intel SIPP/vPro®	NPU
Processor ^{2,3,4}	Cores			Number of			Frequency			
110003301	Cores	P-cores	E-cores	LP E-cores	Timedus	Cache	P-cores	LPE-	Enterprise	111 0
								cores		
Intel® Core™ Ultra7	8 cores	4	N/A	4	8	12 MB	5.00	3.70	Х	48 TOPS
processor 268V	0 (0163	7	IN/A	4	Ö	12 MB	GHz	GHz	^	46 1025
Intel® Core™ Ultra7	8 cores	4	N/A	4	8	12 MB	5.00	3.70	Х	48 TOPS
processor 266V	o cores	4	IN/A	4	0	I Z MD	GHz	GHz	^	40 1023
Intel® Core™ Ultra7	8 cores	4	N/A	4	8	12 MB	4.80	3.70		47 TOPS
processor 258V	o cores	Luies 4	IN/A	4	0	1 Z MD	GHz	GHz		4/ 10/3
Intel® Core™ Ultra7	8 cores	4	N/A	4	8	12 MB	4.80	3.70		47 TOPS
processor 256V	o cores	4	IN/A	4	0	12110	GHz	GHz		47 1073
Intel® Core™ Ultra5	8 cores	4	N/A	4	8	8 MB	4.70	3.50	Х	40 TOPS
processor 238V	o cores	4	IN/A	4	0	םויו ס	GHz	GHz	^	40 1073
Intel® Core™ Ultra5	ntel® Core™ Ultra5 processor 236V 8 cores	4	4 N/A	4	8 8 MB	0 0 MD	4.70	3.50	Х	40 TOPS
processor 236V		4	IN/A	4		GHz GHz	^	40 1023		
Intel® Core™ Ultra5	8 cores	4	N/A	4	8 8 ME	8 MB	4.50	3.50		40 TOPS
processor 228V	o cores	4	IN/A	4	0	OIMD	GHz	GHz		40 1023
Intel® Core™ Ultra5	8 cores	4	N/A	4	8	8 MB	4.50	3.50		40 TOPS
processor 226V	o cores	4	IN/A	4	0	OMB	GHz	GHz		40 1073

Processor Family

Intel® Core™ Ultra7 processor Intel® Core™ Ultra5 processor



HP EliteBook X G1i 14 inch Notebook Next Gen Al PC

- 2. 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.
- 3. Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.
- 4. Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.
- 5. 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.
- 6. Features and software that require a NPU may require software purchase, subscription or enablement by a software or platform provider, and third party software may have specific configuration or compatibility requirements. Performance varies by use, configuration, and other factors.



HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

QuickSpecs

GRAPHICS

Integrated

Intel® ARC™ Graphics 7

Supported Protocols

Support DX12, HDMI 2.1 (4K/60Hz only), HDCP 2.3

Displays supported (including Internal display; dock may be required)

Up to 3

7. Intel® Arc™ graphics only available on select Intel® Core™ Ultra V-series processor-powered systems with at least 16GB of system memory in dual channel configuration.



HP EliteBook X G1i 14 inch Notebook Next Gen Al PC

QuickSpecs

DISPLAY

Availability may vary by country
Actual brightness will be lower with touchscreen or HP Sure View.

Non-Touch

35.6 cm (14") diagonal, WUXGA (1920 x 1200), LCD, UWVA, Anti-Glare, Low Blue Light, 800 nits, sRGB 100%, HP Sure View 5 8 35.6 cm (14") diagonal, 2.5K (2560 x 1600), LCD, UWVA, 120Hz (VRR), Anti-Glare, WLED + Low Blue Light, 400 nits, DCI-P3 100% + Adobe 100%

35.6 cm (14") diagonal, WUXGA (1920 x 1200), LCD, UWVA, Anti-Glare, WLED + Low Blue Light, 400 nits, Low power, sRGB 100%

Touch

35.6 cm (14") diagonal, WUXGA (1920 x 1200), LCD, UWVA, Touch, Anti-Glare, Low Blue Light, 800 nits, sRGB 100%, HP Sure View 5 8 35.6 cm (14") diagonal, WUXGA (1920 x 1200), LCD, UWVA, Touch, Anti-Glare, WLED, 500 nits, sRGB 100%

Display Size (Diagonal)

35.6 cm (14.0")

Screen to Body Ratio

89.8%

Aspect Ratio

16:10

Max Hinge Open Angle

177±3°

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



HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

DOCKING (SOLD SEPARATELY)

Docking station model name

Total number of supported displays (incl.the

notebook) display)

Max.resolutions supported

Dock Connectors Technicallimitations HP Thunderbolt Dock G4

4

Quad 4K @60Hz

Dual 8K single cable@30 for Thunderbolt hosts or USB-C hosts DisplayPort 1.4 with

Display Stream Compression in High-Resolution Mode

2x HDMI 2.0, 2x DisplayPort 1.4, 1x Thunderbolt 4, 1x USB-C 3.2 Gen 2 DisplayPort 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

HP USB-C Dock G5

(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.

3

Docking station model name

Total number of supported displays (incl.the

notebook) display)

Dock Connectors

Technicallimitations

Max.resolutions supported

Multi-Function Mode: (2) 5k @ 30Hz and (1) 4k UHD @ 30Hz on any port

High-Resolution Mode: (2) 5k @ 60Hz on DisplayPort ports and (1) 4k UHD @ 60Hz

on HDMI port

1x HDMI 2.0, 2x DisplayPort 1.4

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

the notebook.

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.



STORAGE AND DRIVES

Primary Storage

2 TB PCIe® Gen4x4 NVMe™ SSD Three Layer Cell ⁹
1 TB PCIe® Gen4x4 NVMe™ SSD Three Layer Cell ⁹
1 TB PCIe® NVMe™ SSD Value ⁹
512 GB PCIe® Gen4x4 NVMe™ SSD Three Layer Cell ⁹
512 GB PCIe® Gen4x4 NVMe™ Self Encrypted OPAL2 SSD Three Layer Cell ⁹
512 GB PCIe® NVMe™ SSD Value ⁹
256 GB PCIe® NVMe™ SSD Value ⁹

9. For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB is reserved for system recovery software.



MEMORY

Maximum Memory

32GB LPDDR5X-8533 MT/s

Memory

32GB LPDDR5X- 8533 MT/s 16GB LPDDR5X- 8533 MT/s

Memory Slots

No memory slots. Memory on package. System runs at 8533 MT/s Supports Dual Channel Memory. The memory is non-accessible / non-upgradeable.



NETWORKING / COMMUNICATIONS

Optional feature.

WLAN

Intel® BE201 Wi-Fi 7 Bluetooth® 5.4 vPro WW WLAN ¹⁰
Intel® BE201 Wi-Fi 7 Bluetooth® 5.4 non-vPro WW WLAN ¹⁰

WWAN

HP R15 5G Solution ¹¹ HP R15 4G LTE-Advanced Pro ¹²

LPWAN

Qualcomm 9205 LTE-M (CAT-M1 fSVC) 13

NFC (optional)

NFC Mirage WNC XRAV-1

Miracast

Native Miracast Support 14

- 10. Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 (802.11BE) functionality requires compatible Windows OS, select Intel® processor, and a Wi-Fi 7 router, sold separately. Wi-Fi 7 is backwards compatible with prior 802.11 specs. Available in countries where Wi-Fi 7 is supported. The specification for 802.11BE is a draft specification and is not final. If the final specification differs from the draft specification, it may affect the ability of the device to communicate with other 802.11BE devices.
- 11. 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.
- 12. 4G LTE module is optional, must be configured at the factory, 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. 4G LTE not available on all products, in all regions."ustry 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.
- 13. Cat M1 LPWAN (Mobile Narrowband) cards support select platforms with the HP Protect & Trace with Wolf Connect service, but do not support mobile broadband/Internet use.
- 14. Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming.



AUDIO/MULTIMEDIA

Select product only (Privacy panel SKU).

Audio

Audio by Poly Studio 4 Integrated stereo speakers Discrete Amplifiers 2 Integrated dual array microphone

Speaker Power

1W / 8 ohm per speaker

Camera

5 MP camera, IR camera

Sensors

Ambient Light Sensor
Color Sensor with Ambient Light Sensing
Fingerprint Sensor (optional)
Gyroscope
Hall Effect Sensor
Inertial Measurement Unit Sensor
Thermal Sensor



KEYBOARDS/POINTING DEVICES/BUTTONS & FUNCTION KEYS

Keyboard

HP Premium Keyboard, spill-resistant, Backlit, Durakey keyboard. HP Premium Keyboard, spill-resistant, Privacy, Backlit, Durakey keyboard

Pointing Device

Clickpad

Microsoft Precision Touchpad Default Gestures Support

Multi-touch gesture support

Function Keys

Copilot+ in Windows requires Windows 11. Some features require an NPU. Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. Where Microsoft in Windows is not available, the Copilot key will lead to the Bing search engine. See aka.ms/copilotpluspcs

ESC - System information

F1 - Display Switching

F2 - Blank or Privacy

F3 - Brightness Down

F4 - Brightness Up

F5 - Keyboard Backlight

F6 - Audio Mute

F7 - Volume Down

F8 - Volume Up

F9 - Mic Mute

F10 - Play and Pause

F11 - Programmable key

F12 - HOME

End

Insert

Delete

Power Button (with LED)

Microsoft Copilot

Hidden Function Keys

Fn+R - Break, Fn+S - Sys Rq, Fn+C - Scroll Lock



SOFTWARE AND SECURITY

Application Software

Buy Microsoft Office (Sold Separately)

Edge Customization

HP AI Companion

HP Connection Optimizer

HP Hotkey Support

HP Mac Address Manager

HP Notifications

HP PC Hardware Diagnostics UEFI

HP PC Hardware Diagnostics Windows

HP Privacy Settings

HP Services Scan 15

HP Smart Support 16

HP Support Assistant 17

HSA Fusion for Commercial

HSA Telemetry for Commercial

myHP 18

Poly Camera Pro

Poly Lens 19

Manageability Features

HP Client Catalog (download) 20

HP Client Management Script Library (download) 21

HP Cloud Recovery 22

HP Connect for Microsoft Endpoint Manager 23

HP Driver Packs (download) 24

HP Image Assistant (download) 25

HP Manageability Integration Kit (download) 26

HP Power Manager with Battery Health Manager (download) 27

Security Management

Secured-Core PC Enable 28

Windows Hello Enhanced Sign-In Security (ESS)

HP Wolf Security for Business which includes: 29

HP Sure Admin 30

HP Sure Click 31

HP Sure Recover 32

HP Sure Run 33

HP Sure Sense 34

HP Sure Start 35

HP Tamper Lock 36



Security-TPM

Model: Nuvoton NPCT760HABYX

TCG TPM 2.0

Firmware Version: 7.2.4.0 FIPS 140-2 Compliant: Yes

BIOS

Absolute Persistence Module ³⁷
Audio Permanent Disable
BIOS Update via Network
HP BIOS Recovery
HP BIOSphere. ³⁸
HP DriveLock & Automatic DriveLock
HP Fingerprint Sensor ³⁹
HP Secure Erase ⁴⁰
HP Wake on WLAN

IPv6 Support

Yes

FirstNet Certified

Yes

Does the BIOS implement the ISO/IEC 19678:2015 (formerly NIST 800-147) guidelines?: Yes

UEFI version: 2.7

Class: 3

15. HP Services Scan is preinstalled and/or provided thru Windows Update and checks for service entitlement on each hardware device and downloads the HP Insights agent automatically. To disable this feature, please follow the instructions at http://www.hpdaas.com/requirements. The HP Insights agent is a telemetry and analytics platform that provides critical data around

devices and applications and is not sold as a standalone service. Select HP Workforce Solutions require an HP Insights agent for Windows, Mac, & Android, available for download at https://admin.hp.com/software. For full system requirements and services that require the agent, please visit https://admin.hp.com/requirements. The agent collects telemetry and analytics around devices and applications that integrate into the Workforce Experience platform and is not sold as a standalone service. Internet access with connection to the Workforce Experience platform is required. HP follows stringent GDPR privacy regulations, and the platform is ISO27001, ISO27701, ISO27017 and SOC2 Type2 certified for Information Security. Not available in China.

16. HP Smart Support requires the HP Insights agent to be installed. For more information about how to enable or to download HP Smart Support, please visit http://www.hp.com/smart-support. HP Services Scan is preinstalled and/or provided thru Windows Update and will check entitlement on each hardware device to determine if an HP Insights agent-enabled service has been purchased, and will download applicable software automatically. HP Insights agent is a telemetry and analytics platform that provides critical data around devices and applications and is not sold as a standalone service. HP follows stringent GDPR privacy regulations and is ISO27001, ISO27701, ISO27017 and SOC2 Type2 certified for Information Security. Internet access is required. For full system requirements or to disable this feature, please visit https://www.hpdaas.com/requirements.



HP EliteBook X G1i 14 inch Notebook Next Gen Al PC

QuickSpecs

- 17. HP Support Assistant is available on Windows. For more information, please visit http://www.support.hp.com/help/hp-support-assistant.
- 18. MyHP requires Windows 10 or higher OS.
- 19. Poly Lens Desktop requires a Windows OS.
- 20. HP Client Catalog not preinstalled, however available for download at (https://www.hp.com/us-en/solutions/client-management-solutions.html)
- 21. HP Client Management Script Library (https://www.hp.com/us-en/solutions/client-management-solutions.html#tab=manageability-tools).
- 22. 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, 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/computer.
- 23. 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.
- 24. HP Driver Packs not preinstalled, however available for download at http://www.hp.com/go/clientmanagement.
- 25. HP Image Assistant not preinstalled, however available for download at https://ftp.ext.hp.com/pub/caps-softpag/cmit/HPIA.html
- 26. HP Manageability Integration Kit not presintalled, however available for downloaded from https://www.hp.com/us-en/solutions/client-management-solutions.html#tab=manageability-tools.
- 27. HP Power Manager with Battery Health can be downloaded by entering your system information here:https://support.hp.com/in-en/document/ish_4449597-3519507-16
- 28. 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.
- 29. HP Wolf Security for Business requires Windows 10 or 11 Pro 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.
- 30. HP Sure Admin requires HP G8 or newer platforms, Windows 10 or higher, HP BIOS, HP Manageability Kit or KMS Service from http://www.hp.com/go/clientmanagement and HP Sure Admin Local Access Authenticator smartphone app from the Android or Apple store.
- 31. HP Sure Click requires Windows 10 and higher. See https://bit.ly/2PrLT6A_SureClick for complete details.
- 32. HP Sure Recover is available on select HP PCs and requires Windows 10 or 11 and an open network connection. You must back up important files, data, photos, videos, etc. before using HP Sure Recover to avoid loss of data. HP Sure Recover Gen6 with Embedded Reimaging is an optional feature on select HP PCs which requires Windows 10 or 11 must be configured at purchase. You must back up important files, data, photos, videos, etc. before use to avoid loss of data.
- 33. HP Sure Run is available on select HP PCs and requires Windows 10 and higher.
- 34. HP Sure Sense requires Windows 10 and higher. See product specifications for availability. On units with WWAN shipping to China, HP Sure Sense is only available via Softpaq download.
- 35. HP Sure Start is available on select HP PCs and requires Windows 10 and higher.
- 36. HP Tamper Lock must be enabled by the customer or your administrator.
- 37. Absolute Persistence 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/
- 38. HP BIOSphere features may vary depending on the platform and configuration.
- 39. HP Fingerprint Reader is an optional feature that requires Windows 10 or 11 and must be configured at purchase.
- 40. HP Secure Erase implements the methods outlined in the National Institute of Standards and Technology Special Publication 800-88r "Clear" sanitation method. HP Secure Erase does not support platforms with Intel® Optane™.



HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

QuickSpecs

POWER

Power supply availability may vary by country.

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

Power Supply

HP 100W Slim USB Type-C® AC power adapter
HP 65W Standard USB Type-C® AC power adapter
HP 65W USB Type-C® Gallium Nitride AC power adapter
HP 65W Slim USB Type-C® AC power adapter
HP 65W Standard USB Type-C® Halogen Free AC power adapter

Battery

HP Long Life 6 cell, 68Whr Polymer HP Long Life 3 cell, 56Whr Polymer

Battery Recharge Time

Supports battery HP Fast Charge: approximately 50% in 30 minutes 41

Power Cord

3-wired plug- 1.0m

Battery life

Up to 24 hours 30 minutes with 68Whr battery (Intel Ultra 7 vPro, UMA graphic, brightness set to 250nits on a WUXGA 400nits LCD display, 16GB LPDDR5x memory, 256GB SSD) 42

Up to 19 hours 30 minutes with 56Whr battery (Intel Ultra 7 vPro, UMA graphic, brightness set to 250nits on a WUXGA 400nits LCD display, 16GB LPDDR5x memory, 256GB SSD) 42

41. Recharges your battery up to 50% within 30 minutes when the system is off or in standby mode.

Power adapter minimum of 65 watts required for battery capacities 56Whr or less.

Power adapter minimum of 100 watts required for battery capacities greater than 56Whr and less than 83Whr.

Power adapter minimum of 120 watts required for battery capacities greater than 83Whr and less than 100Whr.

After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance."

42. MobileMark 25 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.



HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

QuickSpecs

WEIGHT & DIMENSIONS

Product Weight

Starting at 1.18 kg (2.6 lb) with 56.00 Wh battery Weight will vary by configuration. Does not include power adapter.

Product Dimensions (w x d x h) 43

313.9 mm (W) \times 219.90 mm (D) \times 10.50 mm (front)/ 14.90 mm (rear) (12.36 in (W) \times 8.66 in (D) \times 0.41 in (front)/ 0.59 in (rear)) Maximum height 17.55 mm (0.69 in)

Packaging and Pallet Dimensions

Product packaging size varies based on options chosen. Please contact your HP representative for your packaging size details. For detailed packaging information, access the HP Commercial Notebooks Packaging Guide.



PORTS/SLOTS

Left side

2 x Thunderbolt[™] 4 with USB Type-C[®] 40Gbps signaling rate (USB Power Delivery, DisplayPort[™] 2.1) 44

1 x HDMI 2.1

1 x Headphone/mic combo jack

Right side

1 x USB Type-C[®] 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4)

1 x USB Type-A 5Gbps signaling rate (Powered

1 x Nano SIM card slot (optional)

1 x Security lock slot

44. USB 20Gbps signaling rate is not available with Thunderbolt™ 4. Actual throughput may vary.



ENVIRONMENTAL DATA

Eco-Label Certifications & This product has received or is in the process of being certified to the following approve						
declarations	and may be labeled with one or r	nore of these marks:				
	 IT ECO declaration 					
	 US ENERGY STAR® 					
		gement Program (FEMP)				
	_	in the United States. See http	o://www.epeat.net for			
	registration status in yo	ur country.				
	TCO Certified China Francy Company to	ion Duo onomo (CECD)				
	 China Energy Conservat China State Environmen 	ion Program (CECP) tal Protection Administratior	(CEDA)			
	Taiwan Green Mark	tat Protection Auministration	I (SEPA)			
	Korea Eco-label					
	Japan PC Green label*					
Sustainable Impact	Product Carbon Footpring	nt				
Specifications	-		d 30% ocean bound plastic in			
•	the (Speaker) ¹	ia plastic in the (cr o r an, an	a 50% occum boarra plastic in			
	At least 35% post-consu	imer recycled plastic ²				
	-					
	At least 90% recycled metal ³ Least 100 Halogop ⁴					
	• Low Halogen ⁴	d = = = = i= i= f==== == == ==	au acutified auctoinable			
	100% of HP paper-based packaging is from recycled or certified sustainable					
	sources ⁵					
System Configuration	Bulk packaging available The configuration used for the Energy Consumption and Declared Naise Emissions data for					
system configuration	The configuration used for the Energy Consumption and Declared Noise Emissions data for the Notebook model is based on a "Typically Configured Notebook".					
Energy Consumption	the Notebook model is based on	a Typically Colliguieu Note	DOOK .			
(in accordance with US ENERGY						
STAR® test method)	115VAC, 60Hz	230VAC, 50Hz	100VAC, 50Hz			
Normal Operation (Sort idle)	5.87 W	6.20 W	6.00 W			
Normal Operation (Long idle)	N/A	N/A	N/A			
Sleep	0.75 W	0.81 W	0.74 W			
Off	0.73 W	2.7.2				
Oll	0.27 W 0.32 W 0.26 W NOTE: Energy efficiency data listed is for an ENERGY STAR® compliant product if offered within the					
	model family. HP computers marked with the ENERGY STAR® Logo are compliant with the applicable					
	U.S. Environmental Protection Agency (EPA) ENERGY STAR® specifications for computers. If a model					
	family does not offer ENERGY STAR® compliant configurations, then energy efficiency data listed is					
	for a typically configured PC featuring a hard disk drive, a high efficiency power supply, and a					
	Microsoft Windows® operating system.					
Heat Dissipation*	115VAC, 60Hz	230VAC, 50Hz	100VAC, 50Hz			
N 1 O + : /Cl : - ! - \	20 BTU/hr	21 BTU/hr	21 BTU/hr			
Normal Operation (Short idle)	-	•	•			
Normal Operation (Snort idle)	N/A	N/A	N/A			
•	N/A 3 BTU/hr	N/A 3 BTU/hr	N/A 3 BTU/hr			
Normal Operation (Long idle)	3 BTU/hr	3 BTU/hr	3 BTU/hr			
Normal Operation (Long idle) Sleep		3 BTU/hr 1 BTU/hr	3 BTU/hr 1 BTU/hr			



Declared Noise Emissions		Sound Power	Sound Pressu	.e		
(in accordance with			(L _{pAm} , decibels	_{Am} , decibels)		
ISO 7779 and ISO 9296)			·			
Typically Configured – Idle		2.6	13.3			
Fixed Disk – Random writes		19.5				
Optical Drive – Sequential reads		N/A	N/A			
Longevity and Upgrading	This product can be upgraded, possibly extending its useful life by several years. Upgradeable features and/or components contained in the Spare parts are available throughout the warranty period and or for up to "5" years after the end of production.					
 Additional Information This product is in compliance with the Restrictions of Real (RoHS) directive - 2011/65/EC. This HP product is designed to comply with the Waste Equipment (WEEE) Directive - 2002/96/EC. This product is in compliance with California Proposition Safe Drinking Water and Toxic Enforcement Act of 1980. This product is in compliance with the IEEE 1680 (EPEN level, see www.epeat.net) Plastics parts weighing over 25 grams used in the profits of 1801 of 1				ectrical and Electronic 65 (State of California;) standard at the Gold ct are marked per		
Packaging Materials	External: PAPER/Corrugated			255 g		
		PAPER/Molded Pulp		90 g		
	PAPER/Paper			24 g		
	The plastic packaging material contains at least 0.00% recycled content.					
	The corrugated paper packaging materials contains at least 54.5% recycled content.					
RoHS Compliance	ons. We were among the first concept. (EU) Restriction of Hazardous rough the HP GSE. HP has content as well as China, India, and Vies play an important role in proposers. We have supported the	Substances ributed to the tnam.				
	additional substances—including PVC, BFRs, and certain phthalates—in future RoHS legislation that pertains to electrical and electronics products.					
	We met our voluntary objective to achieve worldwide compliance with the new EU RoHS requirements for virtually all relevant products by July 2013, and we will continue to extend the scope of the commitment to include further restricted substances as regulations continue to evolve.					
	To obtain a cop	y of the HP RoHS Compliance S	tatement, see HP RoHS position	on statement.		
Material Usage	This product do	oes not contain any of the follo	wing substances in excess of r	egulatory limits		
	This product does not contain any of the following substances in excess of regulatory limits (refer to the HP General Specification for the Environment at					
	https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c05998906):					



	Asbestos
	Certain Azo Colorants
	Certain Brominated Flame Retardants – may not be used as flame retardants in
	plastics
	Cadmium
	Chlorinated Hydrocarbons
	Chlorinated Paraffins
	Bis(2-Ethylhexyl) phthalate (DEHP)
	Benzyl butyl phthalate (BBP)
	Dibutyl phthalate (DBP)
	Diisobutyl phthalate (DIBP)
	Formaldehyde
	Halogenated Diphenyl Methanes
	Lead carbonates and sulfates
	Lead and Lead compounds
	Mercuric Oxide Batteries
	Nickel – finishes must not be used on the external surface designed to be
	frequently handled or carried by the user.
	Ozone Depleting Substances
	Polybrominated Biphenyls (PBBs)
	Polybrominated Biphenyl Ethers (PBBEs)
	Polybrominated Biphenyl Oxides (PBBOs)
	Polychlorinated Biphenyl (PCB)
	Polychlorinated Terphenyls (PCT)
	 Polyvinyl Chloride (PVC) – except for wires and cables, and certain retail packaging has been voluntarily removed from most applications.
	Radioactive Substances
	Tributyl Tin (TBT), Triphenyl Tin (TPT), Tributyl Tin Oxide (TBTO)
	Tributyt fiii (1617), Triphenyt fiii (1717), Tributyt fiii Oxide (1616)
Packaging Usage	HP follows these guidelines to decrease the environmental impact of product packaging:
	Eliminate the use of heavy metals such as lead, chromium, mercury and cadmium
	in packaging materials.
	Eliminate the use of ozone-depleting substances (ODS) in packaging materials.
	Design packaging materials for ease of disassembly.
	 Maximize the use of post-consumer recycled content materials in packaging materials.
	Use readily recyclable packaging materials such as paper and corrugated
	materials.
	Reduce size and weight of packages to improve transportation fuel efficiency.
	 Plastic packaging materials are marked according to ISO 11469 and DIN 6120 standards.



HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

End-of-life Management and Recycling	HP offers end-of-life HP product return and recycling programs in many geographic areas. To recycle your product, please go to: https://h20195.www2.hp.com/V2/GetDocument.aspx?docname=c05403198 or contact your nearest HP sales office. Products returned to HP will be recycled, recovered or disposed of in a responsible manner. The EU WEEE directive (2002/95/EC) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the Hewlett Packard web site at: HP Product Disassembly Instruction Website. These instructions may be used by recyclers and other WEEE treatment facilities as well as HP OEM customers who integrate and re-sell HP equipment.
HP, Inc. Corporate Environmental Information	For more information about HP's commitment to the environment: • Sustainable Impact Report • https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c06040 843 • Eco-label certifications • https://www.hp.com/us-en/sustainable-impact/document-reports.html#filters_documents_reports-=document_type-type_energy_star,type_epeat,type_tcolSO • ISO 14001 certificates • https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c04777 932
footnotes	 Percentage of ocean-bound plastic contained in each component varies by product. Ocean Bound plastic is expressed as a percentage of the total weight plastic. Ocean Bound plastic is based on the definition set by the UL2809 standard. Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT standard for computers, IEEE 1680.1-2018 standard. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams. External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen. HP paper and fiber-based packaging for PCs, displays, home and office print, and supplies is reported by suppliers as recycled or certified, with a minimum of 97% by volume verified by HP. Packaging is the box that comes with the product and all paper-based materials inside the box. Packaging for personal systems accessories and spare parts is not included. Plastic cushions are made from >90% recycled plastic.



HP EliteBook X G1i 14 inch Notebook Next Gen Al PC

QuickSpecs

SERVICE AND SUPPORT

1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. 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 45

45. 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 (AC Power)

Nominal Operating Voltage 20.0V
Max Operating Power UMA 65W
Discrete W

Temperature

Operating Operating: 0° to 35° C (32° to 95° F) System performance may be reduced above 32°C

(89.6°F)

Non-operating: -20° to 60° C (-4° to 140° F) System performance may be reduced

above 32°C (89.6°F)

Relative Humidity

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

Non-operating: 5% to 95 %, 38.7° C (101.6° F) maximum wet bulb temperature

Shock

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

Random Vibration

Operating Operating: 1.043 grms
Non-operating Non-operating: 3.500 grms

Altitude (unpressurized)

Operating 3048 m (10000 ft) Non-operating 12192 m (40000 ft)

Planned Industry Standard Certifications

HSN-I60C Regulatory Model Number CSA/UL 62368-1 Yes **ENERGY STAR®** Yes 46 FCC/ICES/CISPR/VCCI Yes **CE MARKING** Yes GS Mark No China CCC/SRRC Yes Taiwan BSMI/NCC Yes Korea KCC/KC/KES Yes Ukraine NSoC/TEC Yes Yes **EAEU Compliance** Saudi Arabian Compliance Yes TC0 Yes

EPEAT® Gold in the United States 47

Low Blue LightYesWW RoHSYesCECPYesMedical EMC: IEC 60601-1-2: 2014 EN60601-1-2: Yes

2015

MIL-STD Testing MIL-STD 810H ⁴⁸



HP EliteBook X G1i 14 inch Notebook Next Gen Al PC

46. Configurations that are ENERGY STAR® qualified are identified as ENERGY STAR on HP websites and on http://www.energystar.gov 47. 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.

48. MIL STD 810H testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.



DISPLAYS

35.6 cm (14") diagonal, WUXGA (1920 x 1200), LCD, UWVA, Anti-Glare, Low Blue Light, 800 nits, sRGB 100%, HP Sure View 5 ¹
 Outline Dimensions (W x H)
 306.890 x 197.900 (max)

 Active Area
 301.590 X 188.500 (typ)

Weight 260 (max)
Diagonal Size 14
Surface Treatment Anti-Glare
Touch Enabled No

Contrast Ratio1500:1 (typ)Refresh Rate60 (typ)Brightness8Pixel ResolutionRGB

Pixel Resolution - Format 1920 x 1200 (WUXGA)

Aspect Ratio 16:10
Backlight WLED
Color Gamut Coverage sRGB 100%
Color Depth 8 bit

Viewing Angle UWVA 89/89/89

Low Blue Light Yes

Power Consumption (W, EBL@ 1

150nits max/ 200nits max))

1.48 (max)/1.8(max)

35.6 cm (14") diagonal, 2.5K (2560 x 1600), LCD, UWVA, 120Hz (VRR), Anti-Glare, WLED + Low Blue Light, 400 nits, DCI-P3 100% + Adobe 100%
 Outline Dimensions (W x H)
 306.890 x 197.900 (max)

 Active Area
 301.594 x 188.496 (typ)

Weight 200 (max)
Diagonal Size 14
Surface Treatment Anti-Glare

Touch Enabled No

Contrast Ratio2000:1 (typ)Refresh Rate120 (typ)Brightness400 (typ)Pixel Resolution216

Pixel Resolution - Format 2560 x 1600 (2.5K)

Aspect Ratio16:10BacklightWLED

Color Gamut Coverage Adobe RGB 100% + DCI-P3 100%

Color Depth 8

Viewing Angle UWVA 89/89/89

Low Blue Light Yes

Power Consumption (W, EBL@ 2.3 (max)/ 2.7 (max)

150nits max/ 200nits max))



35.6 cm (14") diagonal, WUXGA (1920 x 1200), LCD, UWVA, Anti-Glare, WLED + Low Blue Light, 400 nits, Low power, sRGB 100%

 Outline Dimensions (W x H)
 307.590 x 199.550 (max)

 Active Area
 301.590 x 188.500 (typ)

Weight 210 (max)
Diagonal Size 14
Surface Treatment Anti-Glare

Touch EnabledNoContrast Ratio1000:1(typ)Refresh Rate60 (typ)Brightness400 (typ)

Pixel Resolution RGB

Pixel Resolution - Format 1920 x 1200 (WUXGA)

Aspect Ratio 16:10:00
Backlight WLED
Color Gamut Coverage SRGB 100%

Color Depth 8

Viewing Angle UWVA 89/89/89

Low Blue Light Yes

Power Consumption (W, EBL@ 1.29 (max) / 1.66 (max) 150nits max/ 200nits max))

35.6 cm (14") diagonal, WUXGA (1920 x 1200), LCD, UWVA, Touch, Anti-Glare, Low Blue Light, 800 nits, sRGB 100%, HP Sure View 5 ¹

 Outline Dimensions (W x H)
 306.890 x 197.900 (max)

 Active Area
 301.590 X 188.500 (typ)

Weight 260 (max)
Diagonal Size 14

Surface Treatment Anti-Glare
Touch Enabled Yes

Contrast Ratio1500 : 1 (typ)Refresh Rate60 (typ)Brightness800 (typ)Pixel ResolutionRGB

Pixel Resolution - Format 1920 x 1200 (WUXGA)

Aspect Ratio 16:10:00
Backlight WLED
Color Gamut Coverage SRGB 100%

Color Depth 8 bit

Viewing Angle UWVA 89/89/89

Low Blue Light Yes

Power Consumption (W, EBL@ 1.60 (max)/ 1.97 (max)

150nits max/ 200nits max))



HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

QuickSpecs

35.6 cm (14") diagonal, WUXGA (1920 x 1200), LCD, UWVA, Touch, Anti-Glare, WLED, 500 nits, sRGB 100%

 Outline Dimensions (W x H)
 306.594 x 197.596 (max)

 Active Area
 301.59 x 188.5 (typ.)

Weight 220(max)

Diagonal Size 14
Surface Treatment Anti-Glare
Touch Enabled Yes

Contrast Ratio1500:1 (typ)Refresh Rate60 (typ)Brightness500 (typ)Pixel ResolutionRGB

Pixel Resolution - Format 1920 x 1200 (WUXGA)

Aspect Ratio16:10:00BacklightWLEDColor Gamut CoveragesRGB 100%

Color Depth 8

Viewing Angle UWVA 89/89/89

Low Blue Light Yes

Power Consumption (W, EBL@ 1.37 (max) / 1.68 (max)

150nits max/ 200nits max))

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



STORAGE

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

2 TB PCle® Gen4x4 NVMe™ SSD

Three Layer Cell 1

Form Factor M.2 2280
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

1 TB PCle® Gen4x4 NVMe™ SSD

Three Layer Cell 1

Form Factor M.2 2280
Capacity 1TB
NAND Type TLC

InterfacePCIe NVMe Gen4X4Maximum Sequential Read6400 MB/s ±20%Maximum Sequential Write5000 MB/s ±20%Logical Blocks2,000,409,264FeaturesPyrite 2.0; TRIM; L1.2

1 TB PCIe® NVMe™ SSD Value 1

Form Factor M.2 2280
Capacity 1TB
NAND Type TLC

InterfacePCIe NVMe Gen4X4Maximum Sequential Read2200 MB/s ±20%Maximum Sequential Write1600 MB/s ±20%Logical Blocks2,000,409,264FeaturesPyrite 2.0; TRIM; L1.2

512 GB PCle® Gen4x4 NVMe™

SSD Three Layer Cell ¹

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

512 GB PCIe® Gen4x4 NVMe™ Self Encrypted OPAL2 SSD Three Layer Cell ¹ Form Factor
Capacity
NAND Type

Interface PCIe NVMe Gen4X4

Maximum Sequential Read 6400 MB/s ±20%



M.2 2280

512GB

TLC

HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

Maximum Sequential Write 3500 MB/s ±20% Logical Blocks 1,000,215,215

Features TCG Opal 2.0; TRIM; L1.2

512 GB PCIe® NVMe™ SSD Value Form Factor M.2 2280 Capacity 512 GB

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

256 GB PCIe® NVMe™ SSD Value Form Factor M.2 2280 Capacity 256 GB

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



NETWORKING / COMMUNICA	ATION	
Intel® BE201 Wi-Fi 7	Wireless LAN Standards	IEEE 802.11a
Bluetooth® 5.4 vPro WW WLAN		IEEE 802.11ac
1		IEEE 802.11ax
		IEEE 802.11b
		IEEE 802.11be
		IEEE 802.11d
		IEEE 802.11e
		IEEE 802.11g
		IEEE 802.11h
		IEEE 802.11i
		IEEE 802.11k
		IEEE 802.11n
		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	• 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
		 802.11ac: MCS0 ~ MCS9, (20MHz, 40MHz, 80MHz, 160MHz)
		 802.11ax: MCS0 ~ MCS11, (20MHz, 40MHz, 80MHz, 160MHz)
		• 802.11b: 1, 2, 5.5, 11 Mbps
		 802.11be: MCS0~13, (20MHz, 40MHz, ,80MHz, 160MHz, 320MHz)
		• 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
		• 802.11n: MCS 0 ~ MCS 15, (20MHz, 40MHz)
	Modulation	Direct Sequence Spread Spectrum
		1024QAM, 16-QAM, 256-QAM, 4096QAM, 64-QAM, BPSK, CCK,
		Direct Sequence Spread Spectrum, OFDM, QPSK
	Security	 802.1x authentication
		AES-CCMP: 128 bit in hardware
		• IEEE 802.11i
		IEEE J MIEI



mode only
• WAPI

• IEEE and WiFi certified 64 / 128 bit WEP encryption for a/b/g

 WPA. \ 	WPA2: 802.1:	. WPA-PSK.	. WPA2-PSK.	TKIP. and AES.
----------------------------	--------------	------------	-------------	----------------

WPA2 certification

WPA3 (personal) certification

Network Architecture Models

Ad-hoc (Peer to Peer)

Infrastructure (Access Point Required)

Roaming Output Power

initiastractare (Access Foint Required)

IEEE 802.11 compliant roaming between access points
• 802.11b, 1Mbps: +17dBm minimum

802.11b, 1Mbps:+17dBm minimum
 802.11g, 6Mpbs:+16dBm minimum
 802.11a, 6Mbps:+17dBm minimum

• 802.11n, MCS7(HT20) : +14dBm minimum

• 802.11n, MCS7(HT40): +13.5dBm minimum • 802.11ac MCS9(VHT20): 13.5dBm minimum

802.11ac MCS9(VHT40): +13.5dBm minimum
 802.11ac MCS9(VHT80): +12.5dBm minimum

• 802.11ac MCS9(VHT160): +10.5dBm minimum

802.11ax MCS11(HE20)(6GHz): +11.5dBm minimum
 802.11ax MCS11(HE40)(6GHz): +7.5dBm minimum

• 802.11ax MCS11(HE80)(6GHz): +7.5dBm minimum

• 802.11ax MCS11(HE160)(6GHz): +7.5dBm minimum

802.11be MCS13(EHT20)(6GHz): 11.5dBm
802.11be MCS13(EHT40)(6GHz): 7.5dBm
802.11be MCS13(EHT80)(6GHz): 7.5dBm
802.11be MCS13(EHT160)(6GHz): 6.5dBm

802.11be MCS13(EHT320)(6GHz): 4.5dBm

Power Consumption

Transmit mode: 3.4 W Receive mode: 1.8 W

Idle mode (PSP): 180 mW (WLAN Associated)
Idle mode: 50 mW (WLAN unassociated)
Connected Standby/Modern Standby: 10 mW

Radio disabled: 8 mW

Power Management Receiver Sensitivity ²

ACPI and PCI Express compliant power management

802.11b, 1Mbps: -93.5dBm maximum
802.11b, 11Mbps: -85dBm maximum
802.11a/g, 6Mbps: -90.5dBm maximum

802.11a/g, 54Mbps: -72.5dBm maximum
 802.11n, MCSO(HT20): -90dBm maximum

802.11n, MCS7(HT20): -71.5dBm maximum
 802.11n, MCS0(HT40): -88.5dBm maximum

802.11n, MCS7(HT40): -68.5dBm maximum
 802.11ac, MCS9(VHT20): -88.5dBm maximum

• 802.11ac, MCS9(VHT40) : -65.5dBm maximum

• 802.11ac, MCS9(VHT80) : -60.5dBm maximum

802.11ac, MCS9(VHT160) : -58.5dBm maximum
 802.11ax, MCS11(HE20)(6GHz) : -59.5dBm maximum

hp

802.11ax, MCS11(HE40)(6GHz): -56.5dBm maximum
802.11ax, MCS11(HE80)(6GHz): -53.5dBm maximum
802.11ax, MCS11(HE160)(6GHz): -51.5dBm maximum
802.11be, MCS13(EHT20)(6GHz): -55.5dBm maximum
802.11be, MCS13(EHT40)(6GHz): -53.5dBm maximum
802.11be, MCS13(EHT80)(6GHz): -51.5dBm maximum
802.11be, MCS13(EHT160)(6GHz): -48.5dBm maximum
802.11be, MCS13(EHT320)(6GHz): -45.5dBm maximum

Antenna type High efficiency antenna with spatial diversity

Two embedded tri-band 2.4/5/6 GHz antennas are provided to the card to support WLAN MIMO communications and Bluetooth

communications

Form Factor PCI-Express M.2 MiniCard with CNVi Interface **Dimensions** 30.00 x 22.00 x 2.30 mm (1.18 x 0.87 x 0.09 inch)

Weight 1. Type 2230: 3.1 g

2. Type 1216: 0.8 g

Operating Voltage 3.3 v +/- 5 %

HP Integrated Module with Bluetooth 4.0/4.1/4.2/5.0/5.1/5.2/5.3/5.4 Wireless Technology

Bluetooth Specification 4.0

4.1

4.2

5.0

5.1 5.2

5.3

5.4

5.4

Frequency Band 2042 to 2480 MHz

Number of Available Channels Legacy : 0~79 (1 MHz/CH)

BLE: 0~39 (2 MHz/CH)

Data Rates and Throughput Legacy: 3 Mbps data rate; throughput up to 2.17 Mbps 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)

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

device with a maximum transmit power of + 4 dBm for BR and EDR.

Power Consumption Peak (Tx): 330 mW

Peak (Rx): 230 mW

Selective Suspend: 17 mW

Microsoft Windows Bluetooth Software

Bluetooth Software Supported

Link Topology

Power Management Microsoft Windows ACPI, and USB Bus Support



Certifications FCC (47 CFR) Part 15C/E, Section 15.247, 15.249, 15.407; ETSI 300

328, ETSI 301 893, ETSI 303 687

Bluetooth Profiles Supported 2Mbps LE

Advanced Audio Distribution Profile (A2DP)

Basic Imaging Profile (BIP) Channel Selection Algo

Encryption key size control enhancements

ESR9/10 Compliance FAX Profile (FAX)

Hands Free Profile (HFP) Headset Profile (HSP)

LE Advertisement Extensions LE Data Packet Length Extension

LE Dual Mode

LE L2CAP Connection Oriented Channels

LE Link Layer LE Link Layer Ping LE Long Range

LE Low Duty Cycle Directed Advertising

LE Privacy 1.2 - Extended Scanner Filter Policies

LE Privacy 1.2 –Link Layer Privacy LE Secure Connection- Basic/Full

Limited High Duty Cycle Non-Connectable Advertising

Train Nudging & Interlaced Scan

Intel® BE201 Wi-Fi 7 Bluetooth® 5.4 non-vPro WW WLAN ¹ Wireless LAN Standards IEEE 802.11a

IEEE 802.11ac
IEEE 802.11ac
IEEE 802.11b
IEEE 802.11b
IEEE 802.11d
IEEE 802.11e
IEEE 802.11g
IEEE 802.11h
IEEE 802.11h
IEEE 802.11h
IEEE 802.11t
IEEE 802.11r
IEEE 802.11r

Interoperability Frequency Band

IEEE 802.11v Wi-Fi certified • 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 • 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps • 802.11ac: MCSO ~ MCS9, (20MHz, 40MHz, 80MHz, 160MHz) • 802.11ax: MCSO ~ MCS11, (20MHz, 40MHz, 80MHz, 160MHz) • 802.11b: 1, 2, 5.5, 11 Mbps

802.11be: MCS0~13, (20MHz, 40MHz, ,80MHz, 160MHz, 320MHz)

802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
802.11n: MCS 0 ~ MCS 15, (20MHz, 40MHz)

Modulation Direct Sequence Spread Spectrum

1024QAM, 16-QAM, 256-QAM, 4096QAM, 64-QAM, BPSK, CCK,

Direct Sequence Spread Spectrum, OFDM, QPSK

Security • 802.1x authentication

• AES-CCMP: 128 bit in hardware

• IEEE 802.11i

IEEE and WiFi certified 64 / 128 bit WEP encryption for a/b/g

mode only

WAPI

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

WPA2 certification

WPA3 (personal) certification

Network Architecture Models

Roaming

Output Power

Data Rates

Ad-hoc (Peer to Peer)

Infrastructure (Access Point Required)

IEEE 802.11 compliant roaming between access points

• 802.11b, 1Mbps : +17dBm minimum

802.11g, 6Mpbs: +16dBm minimum
802.11a, 6Mbps: +17dBm minimum

• 802.11n, MCS7(HT20): +14dBm minimum

• 802.11n, MCS7(HT40): +13.5dBm minimum

• 802.11ac MCS9(VHT20): 13.5dBm minimum

802.11ac MCS9(VHT40): +13.5dBm minimum

802.11ac MCS9(VHT80): +12.5dBm minimum

802.11ac MCS9(VHT160): +10.5dBm minimum

802.11ax MCS11(HE20)(6GHz): +11.5dBm minimum

802.11ax MCS11(HE40)(6GHz): +7.5dBm minimum

802.11ax MCS11(HE80)(6GHz): +7.5dBm minimum

802.11ax MCS11(HE160)(6GHz): +7.5dBm minimum

• 802.11be MCS13(EHT20)(6GHz): 11.5dBm

hp

802.11be MCS13(EHT40)(6GHz): 7.5dBm
802.11be MCS13(EHT80)(6GHz): 7.5dBm
802.11be MCS13(EHT160)(6GHz): 6.5dBm
802.11be MCS13(EHT320)(6GHz): 4.5dBm

Power Consumption

Transmit mode: 3.4 W Receive mode: 1.8 W

Idle mode (PSP): 180 mW (WLAN Associated)
Idle mode: 50 mW (WLAN unassociated)
Connected Standby/Modern Standby: 10 mW

Radio disabled: 8 mW

Power Management Receiver Sensitivity² ACPI and PCI Express compliant power management

•802.11b, 1Mbps: -93.5dBm maximum
•802.11b, 11Mbps: -85dBm maximum
•802.11a/g, 6Mbps: -90.5dBm maximum
•802.11a/g, 54Mbps: -72.5dBm maximum
•802.11a MCS0(HT20): -90dBm maximum

802.11n, MCS0(HT20): -90dBm maximum
802.11n, MCS7(HT20): -71.5dBm maximum
802.11n, MCS0(HT40): -88.5dBm maximum
802.11n, MCS7(HT40): -68.5dBm maximum

• 802.11ac, MCS9(VHT20) : -88.5dBm maximum • 802.11ac, MCS9(VHT40) : -65.5dBm maximum

802.11ac, MCS9(VHT80) : -60.5dBm maximum802.11ac, MCS9(VHT160) : -58.5dBm maximum

802.11ax, MCS11(HE20)(6GHz): -59.5dBm maximum
802.11ax, MCS11(HE40)(6GHz): -56.5dBm maximum
802.11ax, MCS11(HE80)(6GHz): -53.5dBm maximum
802.11ax, MCS11(HE160)(6GHz): -51.5dBm maximum
802.11be, MCS13(EHT20)(6GHz): -55.5dBm maximum

802.11be, MCS13(EHT80)(6GHz): -51.5dBm maximum
 802.11be, MCS13(EHT160)(6GHz): -48.5dBm maximum
 802.11be, MCS13(EHT320)(6GHz): -45.5dBm maximum

802.11be, MCS13(EHT40)(6GHz): -53.5dBm maximum

Antenna type High efficiency antenna with spatial diversity

Two embedded tri-band 2.4/5/6 GHz antennas are provided to the card to support WLAN MIMO communications and Bluetooth

communications

Form Factor PCI-Express M.2 MiniCard with CNVi Interface **Dimensions** 30.00 x 22.00 x 2.30 mm (1.18 x 0.87 x 0.09 inch)

Weight 1. Type 2230: 3.1 g 2. Type 1216: 0.8 g

2. Type 1210. 0

Operating Voltage 3.3 v +/- 5 %



HP Integrated Module with Bluetooth 4.0/4.1/4.2/5.0/5.1/5.2/5.3/5.4 Wireless Technology

Bluetooth Specification

4.1

4.2

5.0

5.1

5.2

5.3 5.4

Frequency Band 2042 to 2480 MHz

Number of Available Channels Legacy: 0~79 (1 MHz/CH)

BLE: 0~39 (2 MHz/CH)

Data Rates and Throughput Legacy: 3 Mbps data rate; throughput up to 2.17 Mbps 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)

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

device with a maximum transmit power of + 4 dBm for BR and EDR.

Power Consumption Peak (Tx): 330 mW

Peak (Rx): 230 mW

Selective Suspend: 17 mW

Bluetooth Software Supported

Link Topology

Power Management

Certifications

FCC (47 CFR) Part 15C/E, Section 15.247, 15.249, 15.407; ETSI 300

328, ETSI 301 893, ETSI 303 687

Bluetooth Profiles Supported 2Mbps LE

Advanced Audio Distribution Profile (A2DP)

Microsoft Windows ACPI, and USB Bus Support

Microsoft Windows Bluetooth Software

Basic Imaging Profile (BIP) Channel Selection Algo

Encryption key size control enhancements

ESR9/10 Compliance FAX Profile (FAX) Hands Free Profile (HFP)

Headset Profile (HSP) LE Advertisement Extensions

LE Data Packet Length Extension

LE Dual Mode

LE L2CAP Connection Oriented Channels

LE Link Laver LE Link Layer Ping LE Long Range

LE Low Duty Cycle Directed Advertising



LE Privacy 1.2 - Extended Scanner Filter Policies LE Privacy 1.2 -Link Layer Privacy LE Secure Connection- Basic/Full Limited High Duty Cycle Non-Connectable Advertising Train Nudging & Interlaced Scan

1. Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 7 (802.11BE) functionality requires compatible Windows OS, select Intel® processor, and a Wi-Fi 7 router, sold separately. Wi-Fi 7 is backwards compatible with prior 802.11 specs. Available in countries where Wi-Fi 7 is supported. The specification for 802.11BE is a draft specification and is not final. If the final specification differs from the draft specification, it may affect the ability of the device to communicate with other 802.11BE devices.

2. 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).

HP R15 5G Solution 3

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 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 2: 1850 to 1910 MHz (UL), 1930 to 1990 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 3: 1710 to 1785 MHz (UL), 1805 to 1880 MHz (DL) Band 30: 2305 to 2315 MHz (UL) 2350 to 2360 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 4: 1710 to 1755 MHz (UL), 2110 to 2155 MHz (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 5: 824 to 849 MHz (UL), 869 to 894 MHz (DL)
Band 66: 1710 to 1800 MHz (UL), 2110 to 2200 MHz (DL)
Band 7: 2500 to 2570 MHz (UL), 2620 to 2690 MHz (DL)
Band 71: 663 to 698 MHz (UL), 617 to 652 MHz (DL)
Band 8: 880 to 915 MHz (UL), 925 to 960 MHz (DL)

Wireless protocol standards 5GNR Air Interface

3GPP Rel15 5G NR sub-6

LTE Rel15

3GPP Release 8 UMTS Specification

GPS Standalone/A-GPS (MS-A, MS-B)
GPS bands GPS L1 (1575.42MHz). GLONASS L

GPS L1 (1575.42MHz), GLONASS L1 (1602MHz), Beidou B1

(1561.098MHz), Galileo E1 (1575.42MHz), QZSS (1575.42MHz) SA 5G/NR sub-6 Peak: 4.67 Gbps(Download), 1.25 Gbps(Upload)

Maximum output power HSPA+: 23.5 dBm ()

LTE (all bands except B41): 23.0 dBm (Not support HPUE)
NR (all band except n41, n77, n78, n79): 23.0 dBm (Not support

HPUE)

NR n41, n77, n78, n79 HPUE: 26.0 dBm (Support HPUE)

Maximum power consumption 5G Sub 6: 3,500 mA

LTE: 2,500 mA (peak)

 Form Factor
 M.2; 3052-S3 Key B

 Weight
 8.6 g (0.303 oz)

Dimensions 30.00 x 52.00 x 2.30 mm (1.18 x 2.05 x 0.09 inch)

(Length x Width x Thickness)

embedded eSIM

Maximum data rates

Yes

HP R15 4G LTE-Advanced Pro 4 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 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 2: 1850 to 1910 MHz (UL), 1930 to 1990 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 3: 1710 to 1785 MHz (UL), 1805 to 1880 MHz (DL) Band 30: 2305 to 2315 MHz (UL) 2350 to 2360 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 4: 1710 to 1755 MHz (UL), 2110 to 2155 MHz (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 5: 824 to 849 MHz (UL), 869 to 894 MHz (DL)
Band 66: 1710 to 1800 MHz (UL), 2110 to 2200 MHz (DL)
Band 7: 2500 to 2570 MHz (UL), 2620 to 2690 MHz (DL)
Band 71: 663 to 698 MHz (UL), 617 to 652 MHz (DL)
Band 8: 880 to 915 MHz (UL), 925 to 960 MHz (DL)

Wireless protocol standards LTE Rel15

3GPP Release 8 UMTS Specification

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

GPS bands GPS L1 (1575.42MHz), GLONASS L1 (1602MHz), Beidou B1

(1561.098MHz), Galileo E1 (1575.42MHz), QZSS (1575.42MHz)

Maximum data rates - LTE UE Category DL 19 (1.6 Gbps Download). UE Category UL 18 (211

Mbps Upload)

Maximum output power LTE (all bands except B41): 23.0 dBm (Not support HPUE)

Maximum power consumptionLTE: 2,500 mA (peak)Form FactorM.2; 3052-S3 Key BWeight8.4 g (0.296 oz)

Dimensions 30.00 x 52.00 x 2.30 mm (1.18 x 2.05 x 0.09 inch)

(Length x Width x Thickness)

embedded eSIM Yes

3. 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.



4. 4G LTE module is optional, must be configured at the factory, 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. 4G LTE not available on all products, in all regions.

NFC Mirage WNC XRAV-1 Dimensions (L x W x H) 17.00 x 10.00 x 2.00 mm (0.67 x 0.39 x 0.08 inch)

> **NPC300** Chipset **System interface** I2C

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 Type 1, Type 2, Type 3 / Type 4, NFCIP-1 / NFCIP-2

Reader (PCD-VCD) Mode ISO/IEC 14443 A

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

FeliCa

Jewel and Topaz ISO/IEC 14443 A

Card Emulation (PICC-VICC) Mode 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 kbps, 212 kbps, 424 kbps, 848 kbps Operating temperature Operating: 0 °C to 70 °C (32 °F to 158 °F) Storage: -20 °C to 125 °C (-4 °F to 257 °F)

Operating: 10% - 90% (non-condensing)

Storage temperature Non-Operating: 5% - 95% (non-condensing)

> Operating: 10% - 90% (non-condensing) Non-Operating: 5% - 95% (non-condensing)

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

Humidity

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

Antenna Antenna connector, 0.5mm pitch, 7 connector FPC. Antenna

matching is external to module.

Qualcomm 9205 LTE-M (CAT-M1 fSVC) ⁵ Technology/Operating bands-FDD LTE

Band 1: 2100 Band 2: 1900 Band 3: 1800 Band 4: 1700/2100 Band 5: 850 Band 8: 900

Band 12 lower: 700
Band 13 upper: 700
Band 14 upper: 700
Band 18 lower: 850
Band 19 upper: 850
Band 20: 800
Band 25: 1900
Band 26: 850
Band 27: 800
Band 28: 700
Band 66: 1700/2100

Technology/Operating bands-

GSM/GPRS/EGPRS:

900 1800 1900

850

Band 85: 700

Wireless protocol standards

3GPP TS 21.111 V10.0.0: USIM and IC card requirements
3GPP TS 27.005 V10.0.1: Use of Data Terminal Equipment - Data

Circuit terminating Equipment (DTE - DCE) interface for Short Message Service (SMS) and Cell Broadcast Service (CBS)

3GPP TS 27.007 V10.0.8: AT command set for User Equipment (UE)

3GPP TS 31.102 V10.11.0: Characteristics of the Universal

Subscriber Identity Module (USIM) application

3GPP TS 31.11 V10.16.0: Universal Subscriber Identity Module

(USIM) Application Toolkit (USAT)

3GPP TS 36.124 V10.3.0: Electro Magnetic Compatibility (EMC) requirements for mobile terminals and ancillary equipment 3GPP TS 36.521-1 V14.3.0: User Equipment (UE) conformance specification; Radio transmission and reception; Part 1:



HP EliteBook X G1i 14 inch Notebook Next Gen Al PC

Conformance testing

3GPP TS 51.010-1 10.5.0: Mobile Station (MS) conformance specification; 1551.mas. fictification of the Subscriber Identity

Module - Mobile Equipment (SIM-ME) interface

GPS Standalone GPS/Beidou/GLONASS

A-GPS (XTRA)

GPS bands 1575.42 MHz ± 1.023 MHz

GLONASS 1596-1607MHz Beidou 1561.098 MHz

Maximum data rates LTD FDD: 375 Kbps (download); 1119.00 Kbps (upload)

GPRS: 107.00 Kbps (download); 85.60 Kbps (upload) EGPRS: 296.00 Kbps (download); 236.80 Kbps (upload)

Maximum output power LTE (all bands except B41): 21.5 dBm

GSM: 34.0 dBm

Maximum power consumption LTE: 151 mA (peak) ; 16 mA (average)

Form Factor M.2

Dimensions (L x W x Thickness) 22.00 x 42.00 x 2.30mm (0.87 x 1.65 x 0.09 inch)

Weight 4.0g (0.141 oz)

Embedded eSIM Yes

5 Cat M1 LPWAN (Mobile Narrowband) cards support select platforms with the HP Protect & Trace with Wolf Connect service, but do not support mobile broadband/Internet use.



POWER

HP 100W Slim USB Type-C® AC power adapter

 $\begin{tabular}{ll} Weight & 380g \pm 10g \\ Input & 100-240Vac \\ \end{tabular}$

Input Efficiency 81.50% min at 115 Vac/ 230 Vac @5.00V 86.70% min at 115 Vac/ 230 Vac @9.00V

88.00% min at 115 Vac/ 230 Vac @12.00V 89.00% min at 115 Vac/ 230 Vac @15.00V 89.00% min at 115 Vac/ 230 Vac @20.00V

Input frequency range 47-63Hz

Input AC current Max. 1.6 A at 90 Vac

Output

Output power 5V/15W

9V/27W 12V/60W 15V/75W 20V/100W

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

Hold-up time 100% load 5ms at 115 Vac input/80% load 10ms at 115 Vac input Output Over Current Protection 5V/9V/12V/15V<125% max current, 20V<135% max current

AC Inlet Type C6

DC Cable Connector USB type C
DC Cable Material PVC
Connector C6

Environmental Design

Operating temperature 0° to 35° C (32° to 95° F) Non-operating (storage) -20° to 85° C (-4° to 185° F)

temperature

Altitude 0 to 5,000 m (0 to 16,400 ft)

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, IEC 62368-1:2014 and

IEC62368-1: 2018, EN62368-1:2020+A11, UL 62368-1

Agency approvals - C-UL-US, TUV/GS, TUV/PSE, EN55032 Class B, FCC Class B, CISPR32 Class B, CCC, CU(EAC), KCC(Safety+EMC), NOM-001 NYCE, NRcan, NRCS, ISC, SEC, PSB, Argentina S-mark, Australia RCM, BIS, BSMI, UAE, UKCA DoC, Ukraine(CoC+DoC+RoHS+ECO)

HP 65W Standard USB Type-C®

AC power adapter

 Weight
 240g ± 10g

 Input
 100-240Vac

Input Efficiency 81.50% min at 115 Vac/ 230 Vac @5.00V

86.70% min at 115 Vac/ 230 Vac @9.00V 88.00% min at 115 Vac/ 230 Vac @12.00V 89.00% min at 115 Vac/ 230 Vac @15.00V



89.00% min at 115 Vac/ 230 Vac @20.00V

Input frequency range

Input AC current Max. 1.6 A at 90 Vac

Output

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 Over Current Protection < 8.0A **AC Inlet Type C6**

DC Cable Connector USB type C PVC DC Cable Material **Connector C6**

Environmental Design

0° to 35° C (32° to 95° F) Operating temperature Non-operating (storage) -20° to 85° C (-4° to 185° F)

temperature

Altitude 0 to 5,000 m (0 to 16,400 ft)

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 65W USB Type-C® Gallium Nitride AC power adapter

Weight 105g(+/-10g) (Not including power cord. Power cord varies by

country.)

Input 100-240Vac

Input Efficiency 81.50% min at 115 Vac/ 230 Vac @5.00V

> 86.70% min at 115 Vac/ 230 Vac @9.00V 89.00% min at 115 Vac/ 230 Vac @15.00V 89.00% min at 115 Vac/ 230 Vac @20.00V

Input frequency range 47-63Hz

Input AC current

Max. 1.6 A at 90 Vac

Output

Output power 5V/15W

9V/27W



15V/65W 20V/65W

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

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

Output Over Current Protection 115%-125%

AC Inlet Type C6

DC Cable Connector USB type C
DC Cable Material PVC
Connector C6

Environmental Design

Operating temperature 0° to 35° C (32° to 95° F) Non-operating (storage) -20° to 85° C (-4° to 185° F)

temperature

Altitude 0 to 5,000 m (0 to 16,400 ft)

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 65W Slim USB Type-C® AC power adapter

 Weight
 220g ± 10g

 Input
 100-240Vac

Input Efficiency 81.50% min at 115 Vac/ 230 Vac @5.00V

86.70% min at 115 Vac/ 230 Vac @9.00V 88.00% min at 115 Vac/ 230 Vac @12.00V 89.00% min at 115 Vac/ 230 Vac @15.00V 89.00% min at 115 Vac/ 230 Vac @20.00V

Input frequency range 47-63Hz

Input AC current Max. 1.6 A at 90 Vac

Output

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 Over Current Protection < 8.0A AC Inlet Type C6



DC Cable Connector USB type C
DC Cable Material PVC
Connector C6

Environmental Design

Operating temperature 0° to 35° C (32° to 95° F) Non-operating (storage) -20° to 85° C (-4° to 185° F)

temperature

Altitude 0 to 5,000 m (0 to 16,400 ft)

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 65W Standard USB Type-C® Halogen Free AC power adapter **Weight** 240g ± 10g **Input** 100-240Vac

Input Efficiency 81.50% min at 115 Vac/ 230 Vac @5.00V

86.70% min at 115 Vac/ 230 Vac @9.00V 88.00% min at 115 Vac/ 230 Vac @12.00V 89.00% min at 115 Vac/ 230 Vac @15.00V 89.00% min at 115 Vac/ 230 Vac @20.00V

Input frequency range 47-63Hz

Input AC current Max. 1.6 A at 90 Vac

Output

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 Over Current Protection < 8.0A AC Inlet Type C6

DC Cable Connector USB type C
DC Cable Material Halogen Free

Connector C6

Environmental Design

Operating temperature 0° to 35° C (32° to 95° F) Non-operating (storage) -20° to 85° C (-4° to 185° F)



temperature

Altitude 0 to 5,000 m (0 to 16,400 ft)

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 Long Life 3 cell, 56Whr

Polymer

Dimensions 255.8 x 67.8 x 6.68mm (10.07 x 2.67 x 0.26 inch)

0.205kg +/- 10g (0.474 lb) Weight

Cells/Type 3cell Lithium-Ion Polymer cell / 586075

Energy

Voltage 11.58V Amp-hour capacity 4.84Ah Watt-hour capacity 56.04Wh

Temperature

Operating (Charging) 32° to 113° F (0° to 45° C) Operating (Discharging) 14° to 140° F (-10° to 60° C)

Optional Travel Battery No

Available

HP Long Life 6 cell, 68Whr **Polymer**

Dimensions 275.3 x 87.5 x 6.79mm (10.83 x 3.44 x 0.26 inch)

Weight 0.255kg +/- 10g (0.562 lb)

Cells/Type 6cell Lithium-Ion Polymer cell /594461

Energy

11.58V Voltage Amp-hour capacity 5.88Ah 68Wh Watt-hour capacity

Temperature

0° to 45° C (32° to 113° F) Operating (Charging) Operating (Discharging) -10° to 60° C (14° to 140° F)

Optional Travel Battery No

Available



HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

AUDIO

Codec Realtek ALC3315

Audio I/O Ports 3.5mm Headset: CTIA only; 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 streams to be sent to/from the front jacks or integrated speaker.,

Following MSFT Behavior

Sampling DAC: Supports resolutions from 16-bit to 24-bit;48.0 kHZ to 48.0 kHz

ADC: Supports resolutions from 16-bit to 24-bit;44.1 kHZ to 48.0 kHz

Internal Speaker Yes



HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

FINGERPRINT READER

Sensor vendor SYNAPTICS
Sensor type Capacitive
DPI resolution 363 DPI
Scan area 104 x 86 pixels

False Rejection Rate < 3%
False Acceptance Rate < 0.001%
Mobile Voltage Operation 2.7 V ~ 3.6 V

Operating Temperature $5^{\circ}\text{C} \sim 60^{\circ}\text{C} (41^{\circ}\text{F} \sim 140^{\circ}\text{F})$

Current Consumption Image 100 mA max Low Latency Wait For Finger 260 uA Capture Rate 50 frames/sec

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

Detection Matrix 363 dpi / 7.4 x 6.0 mm sensor area



OPTIONS		
Category	Description	Part Number
Adapters	HP HDMI to VGA Adapter	H4F02AA
•	HP USB 3.0 to Gigabit RJ45 Adapter G2	4Z7Z7AA
	HP USB-C to DisplayPort Adapter G2	8Y8Y1AA
	HP USB-C to HDMI 2.0 Adapter	1WC36AA
	HP USB-C to RJ45 Adapter G2	4Z527AA
	HP USB-C to USB 3.0 Adapter	N2Z63AA
	HP USB-C to VGA Adapter	N9K76AA
Audio - Earbuds	Poly Voyager Free 60/60+ Black Earbuds (2 Pieces)	8L5A6AA
	Poly Voyager Free 60/60+ Black Earbuds (2 Pieces)	8L649AA,8L5A6AA
	Poly Voyager Free 60/60+ Microsoft Teams Certified Black Earbuds (2 Pieces)	8L5A8AA
	Poly Voyager Free 60/60+ Microsoft Teams Certified White Earbuds (2 Pieces)	8L5B0AA
	Poly Voyager Free 60/60+ White Earbuds (2 Pieces)	8L5B1AA
	Poly Voyager Free 60 Carbon Black Earbuds	7Y8H3AA
	Poly Voyager Free 60 Carbon Black Earbuds	7Y8H4AA
	Poly Voyager Free 60 Carbon Black Earbuds	7Y8L7AA
	Poly Voyager Free 60 Carbon Black Earbuds	7Y8L8AA
	Poly Voyager Free 60 Carbon Black Earbuds +Basic Charge Case	7Y8M2AA
	Poly Voyager Free 60 UC Black Earbuds +BT700 USB-C Adapter +Basic Charge Case	7Y8M0AA
	Poly Voyager Free 60 White Sand Earbuds	7Y8L3AA
	Poly Voyager Free 60 White Sand Earbuds	7Y8L4AA
	Poly Voyager Free 60 White Sand Earbuds	7Y8L5AA
	Poly Voyager Free 60 White Sand Earbuds	7Y8L6AA
	Poly Voyager Free 60+ Carbon Black Earbuds	7Y8G3AA
	Poly Voyager Free 60+ Carbon Black Earbuds	7Y8G4AA
	Poly Voyager Free 60+ Carbon Black Earbuds	7Y8G9AA
	Poly Voyager Free 60+ Carbon Black Earbuds	7Y8H0AA
	Poly Voyager Free 60+ White Sand Earbuds	7Y8G5AA
	Poly Voyager Free 60+ White Sand Earbuds	7Y8G6AA
	Poly Voyager Free 60+ White Sand Earbuds	7Y8G7AA
	Poly Voyager Free 60+ White Sand Earbuds	7Y8G8AA
Audio - Headset	Poly Blackwire 3210 Monaural USB-C Headset +USB-C/A Adapter	8X214AA
	Poly Blackwire 3215 Monaural USB-C Headset	8X227AA
	Poly Blackwire 3220 Stereo USB-C Headset	8X228AA
	Poly Blackwire 3225 Stereo USB-C Headset	8X229AA
	Poly Blackwire 3310 Monaural USB-C Headset	8X215AA
	Poly Blackwire 3310 Monaural USB-C Headset	8X216AA
	Poly Blackwire 3315 Monaural USB-C Headset	8X217AA



Poly Blackwire 3315 Monaural USB-C Headset	8X218AA
Poly Blackwire 3320 Stereo USB-C Headset	8X219AA
Poly Blackwire 3320 Stereo USB-C Headset	8X220AA
Poly Blackwire 3325 Stereo Microsoft Teams Certified USB-C	8X222AA
Headset +3.5mm Plug +USB-C/A Adapter	
Poly Blackwire 3325 Stereo USB-C Headset +3.5mm Plug +USB-C/A	8X221AA
Adapter	
Poly Blackwire 5210 Monaural USB-C Headset +3.5mm Plug +USB-	8X230AA
C/A Adapter	
Poly Blackwire 5220 Stereo USB-C Headset	8X231AA
Poly Blackwire 8225 Stereo USB-C Headset	8X223AA
Poly Blackwire 8225 Stereo USB-C Headset	8X225AA
Poly EncorePro 310 Monaural USB-A Headset	767G1AA
Poly EncorePro 320 Binaural Headset	77T26AA
Poly EncorePro 320 Stereo USB-A Headset	767G0AA
Poly EncorePro 320 Stereo USB-C Headset	767F9AA
Poly EncorePro 510 Monaural Headset	783Q2AA
Poly EncorePro 510 Monoaural Headset	783Q1AA
Poly EncorePro 520 Binaural Headset	783P6AA
Poly EncorePro 520 Binaural Headset	783P7AA
Poly EncorePro 530 Discreet Headset	783P2AA
Poly EncorePro 530 Headset	783P3AA
Poly EncorePro 540 Convertible Headset	783P1AA
Poly EncorePro 710 Monoaural Headset	783N9AA
Poly EncorePro 715 USB-A Monoaural Headset	783N5AA
Poly EncorePro 720 Binaural Headset	8R707AA
Poly EncorePro 725 USB-A Stereo Headset	783M6AA
Poly EncorePro HW710 Single Ear Headset +Carry Case +Quick	8R708AA
Disconnect	
Poly EncorePro Monoaural 310 Headset	77T43AA
Poly EncorePro Monoaural 515 with USB-A Headset	783R0AA
Poly EncorePro Monoaural 515 with USB-A Headset	783R1AA
Poly EncorePro Stereo 525 with USB-A Headset	783R2AA
Poly EncorePro USB-A Stereo 525 Headset	783R3AA
Poly EncorePro USB-C Monoaural 310 Headset	760Q8AA
Poly Savi 7210 Office DECT 1880-1900 MHz Single Ear Headset	8D3G9AA
(EMEA + APJ)	
Poly Savi 7210 Office DECT 1920-1930 MHz Single Ear Headset	7W6D4AA
(NA)	
Poly Savi 7220 Office Binaural DECT 1880-1900 MHz Headset	8D3G8AA
(EMEA + APJ)	
Poly Savi 7220 Office Binaural DECT 1920-1930 MHz Headset (NA)	7W6D5AA
Poly Savi 7310 DECT 1880-1900 MHz Single Ear Headset	8D3G3AA
Poly Savi 7310 DECT 1910-1920 MHz Single Ear Headset	8D3G5AA



Poly Savi 7310 Headset	77T40AA
Poly Savi 7310 Monaural DECT 1880-1900 MHz Headset	8L561AA
Poly Savi 7310 Monaural DECT 1880-1900 MHz Headset	8L575AA
Poly Savi 7310 Monaural DECT 1893-1906 MHz Headset	8L565AA
Poly Savi 7310 Monaural DECT 1893-1906 MHz Headset	8L578AA
Poly Savi 7310 Monaural DECT 1910-1920 MHz Headset	8L566AA
Poly Savi 7310 Monaural DECT 1910-1920 MHz Headset	8L581AA
Poly Savi 7310 Monaural DECT 1920-1930 MHz Headset	7S430AA
Poly Savi 7310 Monaural DECT 1920-1930 MHz Headset	8L570AA
Poly Savi 7310 Monaural DECT 1920-1930 MHz Headset	8L585AA
Poly Savi 7310-M DECT 1880-1900 MHz Single Ear Headset	8D3K7AA
Poly Savi 7310-M DECT 1893-1906 MHz Single Ear Headset	8D3K9AA
Poly Savi 7310-M DECT 1910-1920 MHz Single Ear Headset	8D3L0AA
Poly Savi 7310-M DECT 1920-1930 MHz Single Ear Headset	7S439AA
Poly Savi 7320 Stereo DECT 1880-1900 MHz Headset	8D3F7AA
Poly Savi 7320 Stereo DECT 1880-1900 MHz Headset	8L545AA
Poly Savi 7320 Stereo DECT 1880-1900 MHz Headset	8L553AA
Poly Savi 7320 Stereo DECT 1893-1906 MHz Headset	8D3F8AA
Poly Savi 7320 Stereo DECT 1893-1906 MHz Headset	8L546AA
Poly Savi 7320 Stereo DECT 1893-1906 MHz Headset	8L555AA
Poly Savi 7320 Stereo DECT 1910-1920 MHz Headset	8D3G0AA
Poly Savi 7320 Stereo DECT 1910-1920 MHz Headset	8L548AA
Poly Savi 7320 Stereo DECT 1910-1920 MHz Headset	8L557AA
Poly Savi 7320 Stereo DECT 1920-1930 MHz Headset	7S429AA
Poly Savi 7320 Stereo DECT 1920-1930 MHz Headset	8L549AA
Poly Savi 7320 Stereo DECT 1920-1930 MHz Headset	8L559AA
Poly Savi 7320-M Stereo DECT 1880-1900 MHz Headset	8D3J6AA
Poly Savi 7320-M Stereo DECT 1893-1906 MHz Headset	8D3K2AA
Poly Savi 7320-M Stereo DECT 1910-1920 MHz Headset	8D3K0AA
Poly Savi 7320-M Stereo DECT 1920-1930 MHz Headset	7S435AA
Poly Savi 7410 Monaural DECT 1880-1900 MHz Headset	8L589AA
Poly Savi 7410 Monaural DECT 1880-1900 MHz Headset	8L593AA
Poly Savi 7410 Monaural DECT 1893-1906 MHz Headset	8L591AA
Poly Savi 7410 Monaural DECT 1893-1906 MHz Headset	8L594AA
Poly Savi 7410 Monaural DECT 1910-1920 MHz Headset	8L592AA
Poly Savi 7410 Monaural DECT 1910-1920 MHz Headset	8L597AA
Poly Savi 7410 Monaural DECT 1920-1930 MHz Headset	8L7D5AA
Poly Savi 7410 Monaural DECT 1920-1930 MHz Headset	8L7D7AA
Poly Savi 7420 Stereo DECT 1880-1900 MHz Headset	8L560AA
Poly Savi 7420 Stereo DECT 1880-1900 MHz Headset	8L574AA
Poly Savi 7420 Stereo DECT 1893-1906 MHz Headset	8L563AA
Poly Savi 7420 Stereo DECT 1893-1906 MHz Headset	8L576AA
Poly Savi 7420 Stereo DECT 1910-1920 MHz Headset	8L564AA
Poly Savi 7420 Stereo DECT 1910-1920 MHz Headset	8L579AA



Poly Savi 7420 Stereo DECT 1920-1930 MHz Headset	8L567AA
Poly Savi 7420 Stereo DECT 1920-1930 MHz Headset	8L583AA
Poly Savi 8210 Office DECT 1880-1890 MHz Single Ear Hea	dset
(EMEA + APJ)	8D3K3AA
Poly Savi 8210 Office DECT 1880-1900 MHz Single Ear Hea	dset
(EMEA + APJ)	8D3K5AA
Poly Savi 8210 Office DECT 1910-1920 MHz Single Ear Hea	dset
(NA)	8D3K6AA
Poly Savi 8210 Office DECT 1920-1930 MHz Single Ear Hea	dset 7544544
(NA)	7S445AA
Poly Savi 8210 UC DECT 1880-1900 MHz USB-A Headset (E	MEA + 8D3E9AA
APJ)	ODJEJAA
Poly Savi 8210 UC DECT 1920-1930 MHz USB-A Headset (N	A) 77T29AA
Poly Savi 8210 UC Microsoft Teams Certified DECT 1880-19	900 MHz 8D3F1AA
USB-A Headset (EMEA + APJ)	
Poly Savi 8210 UC Microsoft Teams Certified DECT 1920-19	930 MHz 77T31AA
USB-A Headset (NA)	
Poly Savi 8210-M Office DECT 1880-1900 MHz Single Ear H	leadset 8D3J8AA
(EMEA + APJ)	
Poly Savi 8210-M Office DECT 1910-1920 MHz Single Ear H	leadset 8D3K1AA
(NA)	
Poly Savi 8210-M Office DECT 1920-1930 MHz Single Ear H	leadset 7S447AA
(NA)	. /5145.4
Poly Savi 8220 Office Stereo DECT 1880-1890 MHz Headse	et (EMEA 8D3J1AA
+ APJ)	+ /FAAFA
Poly Savi 8220 Office Stereo DECT 1880-1900 MHz Headse + APJ)	ET (EMEA 8D3J2AA
Poly Savi 8220 Office Stereo DECT 1910-1920 MHz Headse	et (NA) 8D3J4AA
Poly Savi 8220 Office Stereo DECT 1910-1920 MHz Headse	
Poly Savi 8220 Stereo DECT 1880-1900 MHz Top +Charging	
(EMEA + APJ)	8Y9C4AA
Poly Savi 8220 UC DECT 1880-1900 MHz USB-A Headset (E	MFΔ +
APJ)	8D3F2AA
Poly Savi 8220 UC DECT 1920-1930 MHz USB-A Headset (N	A) 77T33AA
Poly Savi 8220 UC Microsoft Teams Certified DECT 1880-19	900 MHz
USB-A Headset (EMEA + APJ)	8D3F5AA
Poly Savi 8220 UC Microsoft Teams Certified DECT 1920-19	930 MHz
USB-A Headset (NA)	77Y82AA
Poly Savi 8220-M Office Stereo DECT 1880-1900 MHz Head	dset
(EMEA + APJ)	8D3H8AA
Poly Savi 8220-M Office Stereo DECT 1910-1920 MHz Head	dset (NA) 8D3J0AA
Poly Savi 8220-M Office Stereo DECT 1920-1930 MHz Head	dset (NA) 7S4B6AA
Poly Savi 8245 DECT 1880-1900 MHz Headset +USB-A to U	SB-C 8D3H2AA
Cable +D400 (EMEA + APJ)	оизпин



Poly Savi 8245 Office DECT 1910-1920 MHz USB-A Headset (NA) Poly Savi 8245 Office DECT 1920-1930 MHz USB-A Headset (NA) Poly Savi 8245-M Microsoft Teams Certified DECT 1880-1900 MHz USB-A Headset +D200 (EMEA + APJ) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1880-1900 MHz Poly Savi 8245-M Office Microsoft Teams Certified DECT 1880-1900 MHz USB-A Headset (EMEA + APJ) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1910-1920 MHz USB-A Headset (NA) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920-1930 MHz USB-A Headset (NA) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920-1930 MHz USB-A Headset (NA) Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Con
Poly Savi 8245-M Microsoft Teams Certified DECT 1880-1900 MHz USB-A Headset +D200 (EMEA + APJ) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1880- 1900 MHz USB-A Headset (EMEA + APJ) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1910- 1920 MHz USB-A Headset (NA) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920- 1930 MHz USB-A Headset (NA) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920- 1930 MHz USB-A Headset (NA) Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly
USB-A Headset +D200 (EMEA + APJ) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1880- 1900 MHz USB-A Headset (EMEA + APJ) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1910- 1920 MHz USB-A Headset (NA) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920- 1930 MHz USB-A Headset (NA) Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset
USB-A Headset +D200 (EMEA + APJ) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1880- 1900 MHz USB-A Headset (EMEA + APJ) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1910- 1920 MHz USB-A Headset (NA) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920- 1930 MHz USB-A Headset (NA) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920- 1930 MHz USB-A Headset (NA) Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset
1900 MHz USB-A Headset (EMEA + APJ) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1910- 1920 MHz USB-A Headset (NA) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920- 1930 MHz USB-A Headset (NA) Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1930 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset
1900 MHz USB-A Headset (EMEA + APJ) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1910- 1920 MHz USB-A Headset (NA) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920- 1930 MHz USB-A Headset (NA) Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1930 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset
1920 MHz USB-A Headset (NA) Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920- 1930 MHz USB-A Headset (NA) Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset
Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920- 1930 MHz USB-A Headset (NA) Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset 8L5A7AA Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset 8L5A9AA Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset 8L7E6AA Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset 8L7E9AA Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset 8L5B2AA Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset 8L5B3AA Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset 8L5B3AA Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F2AA Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F5AA Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset 8L5B7AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B6AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B5AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B5AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 77Y93AA Poly Voyager 4310 Headset 77Y93AA
1930 MHz USB-A Headset (NA) Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset 8L5A7AA Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset 8L5A9AA Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset 8L7E6AA Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset 8L7E9AA Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset 8L5B2AA Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset 8L5B3AA Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F2AA Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F2AA Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L5B7AA Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset 8L5B7AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B6AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B6AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Voyager 4310 Headset 77Y93AA Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Voyager 4310 Monaural Headset
Poly Savi 8410 Monaural DECT 1880-1900 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Voyager 4310 Headset Poly Voyager 4310 Monaural Headset
Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Voyager 4310 Headset Poly Voyager 4310 Monaural Headset
Poly Savi 8410 Monaural DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Voyager 4310 Headset Poly Voyager 4310 Monaural Headset
Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset 8L5B2AA Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset 8L5B3AA Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F2AA Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F5AA Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset 8L5B7AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B4AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B6AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B5AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 77Y93AA Poly Voyager 4310 Headset 77Y92AA
Poly Savi 8420 Stereo DECT 1880-1900 MHz Headset 8L5B3AA Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F2AA Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F5AA Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset 8L5B7AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B4AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B6AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B5AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 77Y93AA Poly Voyager 4310 Headset 77Y92AA
Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F2AA Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F5AA Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset 8L5B7AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B4AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B6AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B5AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F8AA Poly Voyager 4310 Headset 77Y93AA Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Savi 8420 Stereo DECT 1920-1930 MHz Headset 8L7F5AA Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset 8L5B7AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B4AA Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset 8L5B6AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B5AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F3AA Poly Voyager 4310 Headset 77Y93AA Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Savi 8445 DECT 1880-1890 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Voyager 4310 Headset Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Voyager 4310 Headset Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Savi 8445 DECT 1880-1900 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Voyager 4310 Headset Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset Poly Voyager 4310 Headset Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Savi 8445 DECT 1910-1920 MHz Convertible Headset 8L5B8AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F8AA Poly Voyager 4310 Headset 77Y93AA Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F1AA Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F8AA Poly Voyager 4310 Headset 77Y93AA Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Savi 8445 DECT 1920-1930 MHz Convertible Headset 8L7F8AA Poly Voyager 4310 Headset 77Y93AA Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Voyager 4310 Headset 77Y93AA Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Voyager 4310 Monaural Headset 77Y92AA
Poly Voyager 4310 USB-A Headset 76U48AA
Poly Voyager 4310 USB-A Headset 77Y91AA
Poly Voyager 4310 USB-C Headset 77Y94AA
Poly Voyager 4310 USB-C Headset 77Y95AA
Poly Voyager 4310 USB-C Headset 77Y96AA
Poly Voyager 4310-M UC Headset +USB-A to USB-C Cable +BT700 7Y210AA
dongle
Poly Voyager 4310-M USB-C Headset 77Y97AA
Poly Voyager 4320 Headset 77Z00AA
Poly Voyager 4320 Headset 77Z00AA Poly Voyager 4320 Stereo USB-A Headset 77Y99AA
Poly Voyager 4320 Headset 77Z00AA Poly Voyager 4320 Stereo USB-A Headset 77Y99AA Poly Voyager 4320 USB-A Headset 76U49AA
Poly Voyager 4320 Headset 77Z00AA Poly Voyager 4320 Stereo USB-A Headset 77Y99AA Poly Voyager 4320 USB-A Headset 76U49AA Poly Voyager 4320 USB-A Headset 77Y98AA
Poly Voyager 4320 Headset 77Z00AA Poly Voyager 4320 Stereo USB-A Headset 77Y99AA Poly Voyager 4320 USB-A Headset 76U49AA Poly Voyager 4320 USB-A Headset 77Y98AA Poly Voyager 4320 USB-C Headset 76U50AA
Poly Voyager 4320 Headset 77Z00AA Poly Voyager 4320 Stereo USB-A Headset 77Y99AA Poly Voyager 4320 USB-A Headset 76U49AA Poly Voyager 4320 USB-A Headset 77Y98AA



	Poly Voyager 4320-M Headset	77Z32AA
	Poly Voyager 4320-M +USB-A to USB-C Cable +BT700 dongle	7Y211AA
	Poly Voyager Focus 2 USB-C-C Headset	9T9J3AA
	Poly Voyager Focus 2 USB-C-C Headset	9T9J5AA
	Poly Voyager Focus 2 USB-C-C Headset	9T9J6AA
	Poly Voyager Surround 80 UC Microsoft Teams Certified USB-C Black Headset +USB-C/A Adapter	9D452AA
	Poly Voyager Surround 80 UC Microsoft Teams Certified USB-C Headset +USB-C/A Adapter Demo	9C6W5AA
	Poly Voyager Surround 80 USB-C Headset	8G7T9AA
	Poly Voyager Surround 80 USB-C Headset	8G7U0AA
	Poly Voyager Surround 85 USB-C Headset	8G7T7AA
	Poly Voyager Surround 85 USB-C Headset	8G7T8AA
Audio - Speaker phone	Poly Sync 10 Speakerphone	77P34AA
	Poly Sync 10 Speakerphone +USB-A to USB-C Cable	7S4M6AA
	Poly Sync 20 USB-C Speakerphone	7F0J7AA
	Poly Sync 20+M Speakerphone +USB-A to USB-C Cable +BT700	
	dongle +Pouch	7Y215AA
	Poly Sync 20-M Speakerphone +USB-A to USB-C Cable	7S4M1AA
	Poly Sync 20-M USB-C Speakerphone	7F0J8AA
	Poly Sync 40 Speakerphone	77P35AA
	Poly Sync 40+ USB-A USB-C Speakerphone	77P36AA
	Poly Sync 40+ USB-A USB-C Speakerphone	772C5AA
	Poly Sync 60 Speakerphone	772C2AA
	Poly Sync 60 Speakerphone	77P41AA
	Poly Sync USB-A 20 Speakerphone	772C8AA
	Poly Sync USB-A 20 Speakerphone	772D2AA
	Poly Sync USB-A 20+ Speakerphone	772C6AA
	Poly Sync USB-A 20+ Speakerphone	772C9AA
	Poly Sync USB-A USB-C 10 Speakerphone	772C3AA
	Poly Sync USB-A USB-C 40 Speakerphone	772C4AA
	Poly Sync USB-C 20+ Speakerphone	772D0AA
	Poly Sync USB-C 20+ Speakerphone	772D1AA
Camera	HP 625 Webcam	6Y7L1AA
	HP USB-A 325 Webcam	53X27AA,53X27UT
Cases	HP 14 Convertible Laptop Backpack Tote	9C2H1AA
	HP 14 Modular Laptop Sleeve	9J499AA
	HP 15.6 Modular Laptop Backpack	9J496AA
	HP 15.6 Modular Laptop Bag	9J497AA
	HP 15.6 Modular Laptop Sleeve	9J498AA
	HP Campus blue Backpack	7K0E5AA
	· ·	



HP Campus green Backpack	7K0E4AA
HP Campus XL Marble Stone Backpack	7K0E2AA
HP Campus XL Tie Dye Backpack	7K0E3AA
HP Convertible Laptop Stand	9C2H2AA
HP Prelude 15.6 Backpack	1E7D6AA,1E7D6UT,50P32AA
HP Prelude 15.6 Top Load	1E7D7AA,50P31AA
HP Prelude Pro Recycled 15.6 Backpack	1X644AA,1X644UT
HP Prelude Pro Recycled 15.6 Top Load	1X645AA,1X645UT
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	3E2U5UT
HP Renew Business 17.3 Laptop Bag	3E2U6AA
HP Renew Executive 14.1 Laptop Sleeve	6B8Y3AA
HP Renew Executive 16 Laptop Backpack	6B8Y1AA,6B8Y1UT
HP Renew Executive 16 Laptop Bag	6B8Y2AA
HP Travel 18 Liter 15.6 iron gray Laptop Backpack	6H2D9AA
HP Travel 25 Liter 15.6 iron gray Laptop Backpack	6H2D8AA
HP USB DVD-Writer External ODD	F2B56AA
HP Combination Nano Cable Lock	63B28AA
HP Essential Combination Nano Cable Lock	63B31AA
HP Nano Keyed Cable Lock	1AJ39AA
HP Nano Master Keyed Cable Lock	1AJ40AA
HP SureKey Standard/Nano/Wedge Cable Lock	6UW42AA
HP Thunderbolt™ 120W G4 Dock	4J0A2AA
HP Thunderbolt™ 280W G4 Dock w/Combo Cable	4J0G4AA
HP USB-C™ 120W G5 Dock	5TW10AA
HP USB-C™ G5 Essential Dock	72C71AA
HP USB-C™/A 120W G2 Universal Dock	5TW13AA
LID AIV LICE C Mulking out Hulb	CCO42AA CCO42UT
HP 4K USB-C Multiport Hub	6G843AA,6G843UT
HP Universal USB-C Hub and Laptop Charger Combo	9H0H9AA
HP Universal USB-C Multiport Hub	50H55AA,50H55UT,
HD HCD C+- HCD A Hb	50H55PT#ACJ
HP USB-C to USB-A Hub	Z6A00AA
HP USB-C Travel Hub G3	86S97AA,86S97UT
HP 125 Wired Keyboard	266C9AA
HP 320K USB Wired Keyboard	9SR37AA,9SR37UT
HP 965 black Ergonomic Wireless Keyboard	7E756AA
UD OTE DE LA LE LICE DE LE LEUR LE LE LE	2772644



Keyboard

Commodity

Docking

Hub

HP 975 Dual-Mode USB+Bluetooth Wireless Keyboard

3Z726AA

HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

Keyboard & Mouse Combo	HP 225 Wired Mouse and Keyboard Combo	286J4AA
	HP 225 Wired Mouse and Keyboard Combo	86J24AA
	HP 655 Wireless Keyboard and Mouse Combo	860P8AA
	HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA,9SR36UT
Mouse	HP 105 Mouse Pad	8X595AA
	HP 125 Wired Mouse	265A9AA,265A9AT,265A9UT
	HP 128 Laser Wired Mouse	265D9AA
	HP 205 Desk Mat	8X597AA
	HP 320M Wired Mouse	9VA80AA
	HP 685 Comfort Dual-Mode Mouse	8T6M0UT
	HP 695 Qi-Charging Wireless Mouse	8F1Y4AA
	HP 715 Rechargeable Multi-Device Bluetooth Mouse	6E6F0AA
	HP 925 Ergonomic Vertical Wireless Mouse	6H1A5AA
	HP Creator Black 935 Wireless Mouse	1D0K8AA
	HP Multi-Device Black 635 Wireless Mouse	1D0K2AA
Pen	HP Active Rechargeable AES 2 G3 Pen	6SG43AA
Power	HP 110W USB-C Laptop Charger	8B3Y2AA,8B3Y2UT
	HP 65W LC USB-C AC power adapter	1P3K6AA
	HP 65W USB-C Laptop Charger	600Q8UT
	HP 65W USB-C Laptop Charger	671R3AA,671R3UT



HP EliteBook X G1i 14 inch Notebook Next Gen AI PC

QuickSpecs

CHANGELOG

Date of change	Version History		Description of change
12 th February 2025	V1 to V2	Updated	Graphics Section
			Weight and Dimensions Section
19 th February 2025	V2 to V3	Updated	Power Section
3 rd March 2025	V3 to V4	Updated	Power Section
23 rd April 2025	V4 to V5	Added	lmage

© Copyright 2025 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Intel, Core, Thunderbolt and Intel vPro are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. 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 trademarks of USB Implementers Forum. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

