HP Fortis G1m 11 inch Chromebook







1	HDMI 1.4	6
2	USB Type-A 5Gbps signaling rate (Charges with power on)	7
3	USB Type-C® 5Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.2)	

- 4 Power LED
- 5 Headphone/mic combo jack

Sides

USB Type-A 5Gbps signaling rate (Charges with power on) Security lock slot (Lock sold separately)



PRODUCT NAME

HP Fortis G1m 11 inch Chromebook

OPERATING SYSTEMS

Chrome OS

PROCESSORS

Processor ^{1,2}	Cores	Base Frequency	L3 Cache
MediaTek Kompanio 520	8 cores	2.05 GHz	1MB

Processor Family

Mediatek Arm Cortex-A processor

 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. MediaTek's numbering, branding and/or naming is not a measurement of higher performance.
 Processor speed denotes maximum performance mode; processors will run at lower speeds in battery optimization mode.



GRAPHICS

Integrated

ARM[®] Mali[™]-G52 MP2 Graphics



DISPLAY

Non-Touch

29.46 cm (11.6") diagonal, HD (1366 x 768), LCD, SVA, Anti-glare, 250 nits, NTSC 45% 29.46 cm (11.6") diagonal, HD (1366 x 768), LCD, UWVA, Anti-glare, 250 nits, NTSC 50%

Touch

29.46 cm (11.6") diagonal, HD (1366 x 768), LCD, Touch, UWVA, Anti-glare, 250 nits, NTSC 50%

Display Size

29.46 cm (11.6")

Displays support

Support extended displays through HP docks



DOCKING (SOLD SEPARATELY)

Docking station model #1	HP USB-C Dock G5
Total number of supported displays (incl.the notebook) display)	3
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
Dock Connectors	1x HDMI 2.0, 2x DisplayPort 1.4
Technicallimitations	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.
Docking station model #2	HP USB-C/A Universal Dock G2
Total number of supported displays (incl.the notebook) display)	3
Max.resolutions supported	Multi-Function Mode: (3) 4K DCI @ 30Hz on any port High-Resolution Mode: (3) 4K DCI @ 30Hz on any port
Dock Connectors	1x HDMI 2.0, 2x DisplayPort 1.2
Technicallimitations	Maximum resolution and display support is dependent on the maximum capability of the notebook.
	The best resolution for dual or triple displays is 4K UHD@ 60Hz. For use with the USB-A adapter that comes in the box the maximum number of displays supported is (2) 4k x 60 Hz on the Type-A Gen 1 connection from the host.



STORAGE AND DRIVES

Primary Storage

64 GB eMMC 5.0 ³ 32 GB eMMC 5.0 ³

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



MEMORY

Maximum Memory

8 GB LPDDR4X - 3600 MT/s

Memory

8 GB LPDDR4X - 3600 MT/s⁴ 4 GB LPDDR4X - 3733 MT/s⁴

Memory Slots

No memory slots. Memory soldered down. The memory is non-accessible / non-upgradeable.

4. Due to the non-industry standard nature of some third-party memory modules, we recommend HP branded memory to ensure compatibility. If you mix memory speeds, the system will perform at the lower memory speed.



NETWORKING / COMMUNICATIONS

WLAN

MediaTek MT7921 (2x2) Wi-Fi 6 Bluetooth® 5.3 wireless card®5

Chromecast

Chromecast Support

5. Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs.



AUDIO/MULTIMEDIA

Audio

Dual speakers Dual array microphones

Speaker Power 2W/4ohm Per speaker

Camera

720p HD camera HP Privacy Camera



KEYBOARDS/POINTING DEVICES/BUTTONS & FUNCTION KEYS

Keyboard

Full-size island-style Chrome keyboard, spill resistant with HP Full-Skirted Anchored Key⁶

Pointing Device

Clickpad with multi-touch gesture support Taps enabled as default

Function Keys

<u> </u>	
~	Back
G	Reload
23	Full Screen
	Display Apps
0	Screenshot
٥	Brightness Down
\$	Brightness Up
×	Mute
•	Volume Down
•	Volume Up

6. Backlit keyboard is an optional feature.



SOFTWARE AND SECURITY

Application Software

HP Support Assistant 7

Manageability Features

Chrome Education Upgrade ^{8,9} Chrome Enterprise Upgrade

Security Management

Titan H1 Security Chip Security lock slot (Lock sold separately) ⁸ Zero-touch enrollment ¹⁰

IPv6 Support

Yes

FirstNet Certified

No

7. HP Support Assistant is available on Chrome. For more information, please visit https://support.hp.com/us-en/document/ish_6020195-5991003-16

8. Sold separately

9. Chrome Education Upgrade requires one-time setup, subscription, Google Admin Console, and your organization's domain. Please see https://support.google.com/a/answer/60216.

10. Zero-touch enrollment is sold separately and requires separately purchased HP Get More Service. 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.



POWER

Power Supply

HP 45W Standard USB Type-C[®] AC power adapter ¹¹ HP 65W Standard USB Type-C[®] Halogen Free AC power adapter ¹¹

Battery

HP Long Life 3 cell, 41Whr Polymer ^{11,12}

Battery Recharge Time

Supports battery HP Fast Charge: approximately 90% in 90 minutes ¹³

Power Cord

3-wired plug - 1.0m

Battery Life

Battery Life: Up to 11 hours with 41Wh battery (HP Long Life 3-Cell, 41 Whr Polymer, UMA graphic, MTK 8186, display set to 80 nits, 8G memory, 64GB emmc storage)

Battery Weight

0.38 lb 175 g

11. Availability may vary by country.

12. Only available for selected regions and selected configurations.

13. 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.



WEIGHT & DIMENSIONS

Product Weight Starting at 1.15kg (2.53 lb)¹⁴

Product Dimensions (w x d x h)

293 mm (W) x 199.5 mm (D) x 8.97 mm (front)/ 15.79 mm (rear) (11.54 in (W) x 7.85 in (D) x 0.35 in (front)/0.62 in (rear)) Maximum height 19.65 mm (0.77 in) ¹⁵

Pallet Dimensions (w x d x h)

11" boxes (260 mm height): 1200mm x 1000mm x 1200mm ¹⁶

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

15. Front height measurement is near the front edge where the mechanical chassis taper begins. Back height measurement is near the rear edge where the mechanical chassis taper ends.

16. 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. https://h20195.www2.hp.com/v2/GetPDF.aspx/c08960410.pdf



PORTS/SLOTS

1 x USB Type-C[®] 5Gbps signaling rate (USB Power Delivery, DisplayPort[™] 1.2) ¹⁷
@ x USB Type-A 5Gbps signaling rate (Charges with power on) ¹⁷
1 x Headphone/mic combo jack
1 x Security lock slot
1 x HDMI 1.4

17. SuperSpeed USB 20Gbps is not available.



ENVIRONMENTAL DATA

Eco-Label Certifications & declarations	 EPEAT[®] Gold registerer registration status in y TCO Certified China Energy Conservation 	more of these marks: nagement Program (FEMP) d in the United States. See http our country.	o://www.epeat.net for		
Sustainable Impact Specifications	At least 5% ocean bour	• At least 5% ocean bound plastic in the Speaker enclosures ¹			
	 At least 3.5% post-consumer recycled plastic² Low Halogen⁴ 100% of HP paper-based packaging is from recycled or certified sustainable sources⁵ Bulk packaging available 				
System Configuration	 Built packaging available 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 (in accordance with US ENERGY STAR® test method)	115VAC, 60Hz	230VAC, 50Hz	100VAC, 50Hz		
-		-			
Normal Operation (Short idle)	2 48 W	3 U 5 W	3 03 W		
Normal Operation (Short idle) Normal Operation (Long idle)	2.98 W 1.01 W	3.05 W 0.99 W	3.03 W 0.97 W		
Normal Operation (Long idle)	2.98 W 1.01 W 0.27 W	0.99 W 0.31 W	3.03 W 0.97 W 0.28 W		
-	1.01 W	0.99 W	0.97 W		
Normal Operation (Long idle) Sleep	1.01 W 0.27 W	0.99 W 0.31 W 0.23 W I is for an ENERGY STAR® compliar ed with the ENERGY STAR® Logo a ncy (EPA) ENERGY STAR® specifica R® compliant configurations, then ing a hard disk drive, a high efficie	0.97 W 0.28 W 0.20 W nt product if offered within the re compliant with the applicable ations for computers. If a model energy efficiency data listed is		
Normal Operation (Long idle) Sleep	1.01 W 0.27 W 0.20 W NOTE: Energy efficiency data listed model family. HP computers marked U.S. Environmental Protection Age family does not offer ENERGY STAF for a typically configured PC feature	0.99 W 0.31 W 0.23 W I is for an ENERGY STAR® compliar ed with the ENERGY STAR® Logo a ncy (EPA) ENERGY STAR® specifica R® compliant configurations, then ing a hard disk drive, a high efficie	0.97 W 0.28 W 0.20 W nt product if offered within the re compliant with the applicable ations for computers. If a model energy efficiency data listed is		
Normal Operation (Long idle) Sleep Off	1.01 W 0.27 W 0.20 W NOTE: Energy efficiency data listed model family. HP computers marked U.S. Environmental Protection Age family does not offer ENERGY STAF for a typically configured PC feature Microsoft Windows® operating system	0.99 W 0.31 W 0.23 W I is for an ENERGY STAR® compliar ed with the ENERGY STAR® Logo at ncy (EPA) ENERGY STAR® specifica R® compliant configurations, then ing a hard disk drive, a high efficie tem.	0.97 W 0.28 W 0.20 W Int product if offered within the re compliant with the applicable ations for computers. If a model energy efficiency data listed is ency power supply, and a		
Normal Operation (Long idle) Sleep Off Heat Dissipation*	1.01 W 0.27 W 0.20 W NOTE: Energy efficiency data listed model family. HP computers marked U.S. Environmental Protection Age family does not offer ENERGY STAF for a typically configured PC feature Microsoft Windows® operating system 115VAC, 60Hz	0.99 W 0.31 W 0.23 W d is for an ENERGY STAR® complianed with the ENERGY STAR® Logo an ncy (EPA) ENERGY STAR® specifications, then ing a hard disk drive, a high efficient tem. 230VAC, 50Hz	0.97 W 0.28 W 0.20 W Int product if offered within the re compliant with the applicable ations for computers. If a model energy efficiency data listed is ency power supply, and a 100VAC, 50Hz		
Normal Operation (Long idle) Sleep Off Heat Dissipation* Normal Operation (Short idle)	1.01 W 0.27 W 0.20 W NOTE: Energy efficiency data listed model family. HP computers marked U.S. Environmental Protection Age family does not offer ENERGY STAF for a typically configured PC feature Microsoft Windows® operating system 115VAC, 60Hz 10 BTU/hr	0.99 W 0.31 W 0.23 W I is for an ENERGY STAR® complian ed with the ENERGY STAR® Logo at ncy (EPA) ENERGY STAR® specifica R® compliant configurations, then ing a hard disk drive, a high efficient tem. 230VAC, 50Hz 10 BTU/hr	0.97 W 0.28 W 0.20 W Int product if offered within the re compliant with the applicable ations for computers. If a model energy efficiency data listed is ency power supply, and a 100VAC, 50Hz 10 BTU/hr		



	*NOTE: Heat di level is attaine		ased on the measured watts, assu	ming the service	
Declared Noise Emissions		Sound Power	Sound Pres	sure	
(in accordance with	(L _{wAd} , bels) (L _{pAm} , decibels)		els)		
ISO 7779 and ISO 9296)					
Typically Configured – Idle		2.6	17.5		
Fixed Disk – Random writes		2.6 17.6			
Optical Drive – Sequential reads		-	-		
Longevity and Upgrading	Upgradeable fe	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 Hazardous Substances (RoHS) directive - 2011/65/EC. This HP product is designed to comply with the Waste Electrical and Electronic Equipment (WEEE) Directive - 2002/96/EC. This product is in compliance with California Proposition 65 (State of California; Safe Drinking Water and Toxic Enforcement Act of 1986). This product is in compliance with the IEEE 1680 (EPEAT) standard at the Gold level, see www.epeat.net Plastics parts weighing over 25 grams used in the product are marked per ISO11469 and ISO1043. This product is 94.5% recycle-able when properly disposed of at end of life. 				
Packaging Materials	External:	PAPER/Corrugated		203 g	
		PAPER/Corrugated		42 g	
	Internal:	PAPER/Molded Pulp		72 g	
	<u> </u>	PAPER/paper		23 g	
	The plastic pa		ns at least 0.00% recycled content.	-	
	The corrugated paper packaging materials contains at least 100% recycled content.				
RoHS Compliance	HP Inc. complies fully with materials regulations. We were among the first companies to extend the restrictions in the European Union (EU) Restriction of Hazardous Substances (RoHS) Directive to our products worldwide through the HP GSE. HP has contributed to the development of related legislation in Europe, as well as China, India, and Vietnam.				
	We believe the RoHS directive and similar laws play an important role in promoting industry-wide elimination of substances of concern. We have supported the inclusion of 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 copy of the HP RoHS Compliance Statement, see HP RoHS position statement.
Material Usage	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)



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.		
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	For more information about HP's commitment to the environment:		
Environmental Information	Sustainable Impact Report https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c06040843 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_tcolS0 ISO 14001 certificates: https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c04777932		
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. 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.
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SERVICE AND SUPPORT

1-year warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to http://www.hp.com/support/batterywarranty/ for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/cpc¹⁸

18. 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 with your HP Product.



SYSTEM UNIT

Stand-Alone Power Requirements (AC Power)	45W
Nominal Operating Voltage	15V (3A)
Average Operating Power	<45W
Max Operating Power	<45W
Temperature	
Operating	32° to 95° F (0° to 35° C) (not writing optical)
Non-operating	41° to 95° F (5° to 35° C) (writing optical)
Relative Humidity	
Operating	10% to 90%, non-condensing
Non-operating	5% to 95%, 101.6° F (38.7° C) maximum wet bulb temperature
Shock	
Operating	40 G, 2 ms, half-sine
Non-operating	200 G, 2 ms, half-sine
Random Vibration	
Operating	0.75 grms
Non-operating	1.50 grms
Altitude (unpressurized)	
Operating	-50 to 10,000 ft (-15.24 to 3,048 m)
Non-operating	-50 to 40,000 ft (-15.24 to 12,192 m)
Planned Industry Standard Certifications	
Regulatory Model Number	HP Fortis 11" ChromeBook
CSA/UL 62368-1	
ENERGY STAR [®]	Yes ¹⁹
EPEAT	EPEAT [®] Gold in the United States ²⁰
FCC/ICES/CISPR/VCCI	Yes
CE MARKING	Yes
GS Mark	Yes, Related commodity should comply with ISO 9241 Standards.
Taiwan BSMI/NCC	Yes
Korea KCC/KC/KES	Yes
Ukraine NSoC/TEC	Yes
EAEU Compliance	Yes
Saudi Arabian Compliance	Yes
тсо	Yes
WW RoHS	Yes

19. Configurations of the HP Fortis 11 inch G1m Chromebook that are ENERGY STAR[®] qualified are identified as HP Fortis 11 inch G1m Chromebook ENERGY STAR on HP websites and on http://www.energystar.gov.

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



DISPLAYS

1. Actual brightness will be lower with touchscreen.

NOTE: All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

74775 - 11.6 in HD (1366x768)	Outline Dimensions (W x H x D)	268.500 x 168.500 x 3.000 (max)
Anti-Glare SVA NTSC 250 eDP	Active Area	256.125 x 144.000 mm (typ.)
45 flat LCD Panel	Weight	210 g (max)
	Diagonal Size	11.6 (inch)
	Surface Treatment	Anti-Glare
	Touch Enabled	No
	Contrast Ratio	400:1 (typical)
	Refresh Rate	60Hz
	Brightness	250 nits (typ) ¹
	Pixel Resolution - Format	1366 x 768 (HD)
	Backlight	WLED
	Pixel Resolution	RGB
	Color Gamut Coverage	NTSC 45%
	Color Depth	6
	Viewing Angle	SVA 40/40/15/30
	Low Blue Light	No
	Power Consumption (W, EBL@	2.08 (max)/ 2.3 (max)
	150nits max/ 200nits max)	
74151 - 11.6 in HD (1366x768)	Outline Dimensions (W x H x D)	278.500 x 168.500 x 3.000 (max)
74151 - 11.6 in HD (1366x768) Anti-Glare UWVA NTSC 250 eDP	Outline Dimensions (W x H x D) Active Area	278.500 x 168.500 x 3.000 (max) 256.125 x 144.000 mm (typ.)
	•••••••••	
Anti-Glare UWVA NTSC 250 eDP	Active Area	256.125 x 144.000 mm (typ.)
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight	256.125 x 144.000 mm (typ.) 200 g (max)
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch)
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment	256.125 x 144.000mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment Touch Enabled	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare No
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment Touch Enabled Contrast Ratio	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare No 600:1 (typical)
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment Touch Enabled Contrast Ratio Refresh Rate	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare No 600:1 (typical) 60Hz
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment Touch Enabled Contrast Ratio Refresh Rate Brightness	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare No 600:1 (typical) 60Hz 250 nits (typ) ¹
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment Touch Enabled Contrast Ratio Refresh Rate Brightness Pixel Resolution - Format	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare No 600:1 (typical) 60Hz 250 nits (typ) ¹ 1366 x 768 (HD)
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment Touch Enabled Contrast Ratio Refresh Rate Brightness Pixel Resolution - Format Backlight Pixel Resolution Color Gamut Coverage	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare No 600:1 (typical) 60Hz 250 nits (typ) ¹ 1366 x 768 (HD) WLED
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment Touch Enabled Contrast Ratio Refresh Rate Brightness Pixel Resolution - Format Backlight Pixel Resolution Color Gamut Coverage Color Depth	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare No 600:1 (typical) 60Hz 250 nits (typ) ¹ 1366 x 768 (HD) WLED RGB NTSC 50% 6
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment Touch Enabled Contrast Ratio Refresh Rate Brightness Pixel Resolution - Format Backlight Pixel Resolution Color Gamut Coverage Color Depth Viewing Angle	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare No 600:1 (typical) 60Hz 250 nits (typ) ¹ 1366 x 768 (HD) WLED RGB NTSC 50%
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment Touch Enabled Contrast Ratio Refresh Rate Brightness Pixel Resolution - Format Backlight Pixel Resolution Color Gamut Coverage Color Depth Viewing Angle Low Blue Light	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare No 600:1 (typical) 60Hz 250 nits (typ) ¹ 1366 x 768 (HD) WLED RGB NTSC 50% 6 UWVA 85/85/85/85 No
Anti-Glare UWVA NTSC 250 eDP	Active Area Weight Diagonal Size Surface Treatment Touch Enabled Contrast Ratio Refresh Rate Brightness Pixel Resolution - Format Backlight Pixel Resolution Color Gamut Coverage Color Depth Viewing Angle	256.125 x 144.000 mm (typ.) 200 g (max) 11.6 (inch) Anti-Glare No 600:1 (typical) 60Hz 250 nits (typ) ¹ 1366 x 768 (HD) WLED RGB NTSC 50% 6 UWVA 85/85/85/85



74776 - 11.6 in HD (1366x768)	Outl
Anti-Glare UWVA NTSC 250 TOP	Activ
eDP 1.2 w/o PSR 50 flat LCD	Weig
Panel	Diag
	Cf

	Outline Dimensions (W x H x D)	278.500 x 168.500 x 3.000 (max)
)	Active Area	256.125 x 144.000 mm (typ.)
	Weight	200 g (max)
	Diagonal Size	11.6 (inch)
	Surface Treatment	Anti-Glare
	Touch Enabled	Yes
	Contrast Ratio	800:1 (typical)
	Refresh Rate	60Hz
	Brightness	250 nits (typ) ¹
	Pixel Resolution - Format	1366 x 768 (HD)
	Backlight	WLED
	Pixel Resolution	RGB
	Color Gamut Coverage	NTSC 50%
	Color Depth	6 (Hi FRC w/ condition to enable)
	Viewing Angle	UWVA 85/85/85/85
	Low Blue Light	No
	Power Consumption (W, EBL@	2.06 (max)/ 1.7 (max)
	150nits max/ 200nits max)	



STORAGE

eMMC 5.0

Form Factor	153 FBGA
Capacity	32GB/64GB
NAND Type	TLC
Height	1.4 mm
Width	11.5 x 13 mm
Weight	0.2 g
Interface	eMMC 5.x
Maximum Sequential Read	Up to 300 MB/s
Maximum Sequential Write	Up to 200 MB/s
Logical Blocks	32GB (31,268,536,320 Bytes)/64GB (62,537,072,640 Bytes)
Operating Temperature	32° to 158°F (0° to 70°C) [ambient temp]



NETWORKING / COMMUNICATION

NETWORKING / COMMUNICA		
Mediatek MT7921 Wi-Fi 6 +	Wireless LAN Standards	IEEE 802.11 a/b/g/n/ac/ax compliant
BT5.3 Wireless Card (802.11ax		IEEE 802.11 d/e/h/i/j/k/mc/r/v/w support
2x2, supporting gigabit data		IEEE 802.11a
rate) ¹		IEEE 802.11b
		IEEE 802.11g
		IEEE 802.11n
		IEEE 802.11ac
		IEEE 802.11ax
		IEEE 802.11d
		IEEE 802.11e
		IEEE 802.11h
		IEEE 802.11i
		IEEE 802.11k
		IEEE 802.11r
		IEEE 802.11v
	Interoperability	Wi-Fi certified modules
	Frequency Band	• 802.11b/g/n/ax
		2.412 – 2.484 GHz
		• 802.11a/n/ac/ax
		4.905 – 5.915 GHz
	Data Rates	• 802.11b: 1, 2, 5.5, 11 Mbps
		• 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
		• 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
		• 802.11n(40MHz): max 300Mbps
		• 802.11ac(80MHz) : max 866.7Mbps
		• 802.11ax(80MHz) : max 1201Mbps
	Modulation	DSSS, OFDM, DBPSK, DQPSK, CCK, 16 QAM, 64 QAM, 256 QAM ,
		1024 QAM
	Security ²	 IEEE and WiFi certified 64 / 128 bit WEP encryption for a/b/g
		mode only
		 AES-CCMP: 128 bit in hardware
		 802.1x authentication
		 WPA, WPA2: 802.1x. WPA-PSK, WPA2-PSK, TKIP, and AES.
		WPA2 certification
		WPA3 certification
		• IEEE 802.11i
		• WAPI
	Network Architecture Models	Ad-hoc (Peer to Peer)
		Infrastructure (Access Point Required)
	Roaming	IEEE 802.11 compliant roaming between access points
	Output Power ³	• 802.11b : +17dBm minimum
		• 802.11g : +13.5dBm minimum
		• 802.11a : +13.5dBm minimum



		• 802.11n HT20(2.4GHz) : +13.5dBm minimum
		• 802.11n HT40(2.4GHz) : +12.5dBm minimum
		• 802.11n HT20(5GHz) : +13.5dBm minimum
		• 802.11n HT40(5GHz) : +12.5dBm minimum
		• 802.11ac VHT80(5GHz) : +11.5dBm minimum
		• 802.11ax HE40(2.4GHz) : +11.5dBm minimum
		• 802.11ax HE80(5GHz) : +10.5dBm minimum
Powe	er Consumption	• Transmit mode :2.5 W
		• Receive mode :2 W
		 Idle mode (PSP) 180 mW (WLAN Associated)
		 Idle mode :50 mW (WLAN unassociated)
		 Connected Standby/Modern Standby: 10mW
		• Radio disabled: 8 mW
Powe	er Management	802.11 compliant power saving mode
Rece	iver Sensitivity⁴	802.11b, 1Mbps : -92dBm maximum
		802.11b, 11Mbps : -85dBm maximum
		802.11a/g, 6Mbps : -88dBm maximum
		802.11a/g, 54Mbps : -74dBm maximum
		802.11n, MCS0(HT40) : -88dBm maximum
		802.11n, MCS15(HT40) : -66dBm maximum
		802.11ac, MCS0(VHT80) : -76dBm maximum
		802.11ac, MCS9(VHT80) : -59dBm maximum
		802.11ax, MCS11(HE40): -58.5dBm maximum
		802.11ax, MCS11(HE80): -55dBm maximum
Ante	nna type	High efficiency antenna with spatial diversity, mounted in the
		display enclosure
		Two embedded dual band 2.4/5 GHz antennas are provided to the
		card to support WLAN MIMO communications and Bluetooth
		communications
Form	1 Factor	PCI-Express M.2 MiniCard
Dime	ensions	Type 2230 : 2.3 x 22.0 x 30.0 mm
Weig	iht	Туре 2230 : 2.8g
-	ating Voltage	3.3v +/- 10%
Tem	perature	Operating: 14° to 158° F (–10° to 70° C)
		Non-operating: –40° to 176° F (–40° to 80° C)
Hum	idity	Operating: less than 85% (non-condensing)
		Non-operating: less than 65% (non-condensing)
Altit	ude	Operating: 0 to 10,000 ft (3,048 m)
		Non-operating: 0 to 50,000 ft (15,240 m)
	Activity	LED Amber – Radio OFF; LED OFF – Radio ON
HP Integrated Module with Bluetooth 4		
	tooth Specification	4.0/4.1/4.2/5.0/5.1/5.2/5.3 Compliant
Freq	uency Band	2402 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 I Bluetooth
	device with a maximum transmit power of + 10 dBm for BR and +7
	dBm for EDR.

1. Wi-Fi 6 is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels.

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

2. Check latest software/driver release for updates on supported security features.

3. The FCC has declared as of September 1, 2014 products that utilize passive scanning on channel 12/13 and are capable of transmitting must fully comply with requirements of 15.247 or otherwise disable those channels.

4. Receiver sensitivity is measured at a packet error rate of 8% for 802.11b (CKK modulation) and a packet error rate of 10% for 802.11a/g (OFDM modulation).



POWER

PUWER		
C Adapter 45 Watt nPFC	Dimensions	3.701 x 1.693 x 1.071 in (9.4x4.3x2.72cm)
Standard USB type C Straight	Weight	180g(+/-10g) (Not including power cord. Power cord varies by
1.8m		country.)
	Input Voltage	100-240Vac
	Input Efficiency	81.50% min at 115 Vac/ 230 Vac @5.00V
	. ,	86.70% min at 115 Vac/ 230 Vac @9.00V
		87.40% min at 115 Vac/ 230 Vac @12.00V
		87.80% min at 115 Vac/ 230 Vac @15.00V
	Input Frequency Range	47-63Hz
	Input AC current	Max. 1.4 A at 90 Vac
	Output Power	5V/15W
	Output Power	9V/27W
		12V/36W
		15V/45W
	DC Output	5V/9V/12V/15V
	Hold-up Time	100% load 5ms at 115 Vac input
	Output Over Current	< 5.0A
	Protection	~
	AC Connector	
	DC Connector	USB type C
	DC Cable Material	PVC
	Operating Temperature	32°F to 95°F (0° to 35°C)
	Non-operating (storage)	-4°F to 185°F (-20°to 85°C)
	Temperature	
	Altitude	0 to 16,400 ft (0 to 5000m)
	Humidity	20% to 95%
	Storage Humidity	10% to 95%
	EMI and Safety Certifications	CE Mark - full compliance with LVD and EMC directives
		Worldwide safety standards - IEC60950-1 and IEC62368-1 : 2018,
		EN62368-1:2014+A11, UL62368-1
		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, USB-IF, Ukraine(CoC+DoC+RoHS+ECO)
65W Standard USB-C Halogen	Dimensions	3.543 x 2.008 x 1.122 in (9.0 xC5.1CxC2.85cm)
Free Straight AC Power	Weight	220g(+/-10g) (Not including power cord. Power cord varies by
Adapter		country.)
	Input Voltage	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



	Input Frequency Range Input AC current Output Power DC Output	89.00% min at 115 Vac/ 230 Vac @15.00V 89.00% min at 115 Vac/ 230 Vac @20.00V 47-63Hz Max. 1.6 A at 90 Vac 5V/15W 9V/27W 12V/60W 15V/65W 20V/65W 5V/9V/12V/15V/20V
	Hold-up Time	100% load 5ms at 115 Vac input
	Output Over Current	< 8.0A
	Protection	
	AC Connector	C6
	DC Connector	USB type C
	DC Cable Material	Halogen Free
	Operating Temperature	32°F to 95°F (0°to 35°C)
	Non-operating (storage)	-4°F to 185°F (-20°to 85°C)
	Temperature	
	Altitude	0 to 16,400 ft (0 to 5000m)
	Humidity	20% to 95%
	Storage Humidity	10% to 95%
	EMI and Safety Certifications	CE Mark - full compliance with LVD and EMC directives Worldwide safety standards - IEC60950-1 and IEC62368-1 : 2018, EN62368-1:2014+A11, UL 62368-1 Agency approvals - C-UL-US, TUV/GS, TUV/PSE, EN55032 Class B, FCC Class B, CISPR32 Class B, CCC and CECP, CU(EAC), EAEU, KCC(Safety+EMC) and K-MEPS, NOM-001 and 029 NYCE, NRcan, NRCS, ISC, SEC, PSB, Argentina S-mark, Australia RCM, BIS, BSMI, UAE, UKCA DoC
HP 3-cell Long Life Li-Ion (41 WHr)	Weight	0.175 kg (0.385 lb)
	Cells/Type	3cell Lithium-Ion Polymer cell / 515974
	Voltage	11.25V
	Amp-hour capacity	3.648Ah
	Watt-hour capacity	41Wh
	Operating (Charging)	32° to 113° F (0° to 45° C)
	Operating (Discharging)	14° to 122° F (-10° to 60° C)
	Optional Travel Battery Available	No



AUDIO

HDI2S Stereo Codec Audio I/O Ports Internal Speaker Amplifier Multi-streaming Capable

Sampling Wavetable Syntheses Analog Audio # of Channels on Line-Out Internal Speaker Realtek ALC5682I-VS Headset connector supports both CTIA and OMTP style headset Realtek ALC1019 x 2, up to 3W class-D mono amplifier Follow ChromeOS behavior and definition (NOT SUPPORT in current version) Follow ChromeOS behavior and definition N/A. Stereo headphone out by 3.5mm audio jack only. Line-out is not supported. Yes



OPTIONS

Category	Description	Part Number
Audio	HP USB G2 Stereo Headset	428K6AA,428K6PT#ACJ
	Poly DA75 USB to QD Black Adapter TAA	786C6AA
	Poly DA85 USB to QD Black Adapter TAA	786C7AA
	Poly DA85-M USB to QD Black Adapter TAA	786C8AA
	Poly MDA220 USB-A	8A7EOAA
	Poly MDA524 QD USB-A	8L544AA
	Poly MDA524 USB-C	85Q24AA
	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 UC Carbon Black Earbuds +BT700 USB-A Adapter +Basic Charge Case	7Y8H3AA
	Poly Voyager Free 60 UC Carbon Black Earbuds +BT700 USB-C Adapter +Basic Charge Case	7Y8H4AA
	Poly Voyager Free 60 UC M Carbon Black Earbuds +BT700 USB-A Adapter +Basic Charge Case	7Y8L7AA
	Poly Voyager Free 60 UC M Carbon Black Earbuds +BT700 USB-C Adapter +Basic Charge Case	7Y8L8AA
	Poly Voyager Free 60 UC M White Sand Earbuds +BT700 USB-A Adapter +Basic Charge Case	7Y8L5AA
	Poly Voyager Free 60 UC M White Sand Earbuds +BT700 USB-C Adapter +Basic Charge Case	7Y8L6AA
	Poly Voyager Free 60 UC White Sand Earbuds +BT700 USB-A Adapter +Basic Charge Case	7Y8L3AA
	Poly Voyager Free 60 UC White Sand Earbuds +BT700 USB-C Adapter +Basic Charge Case	7Y8L4AA
	Poly Voyager Free 60+ UC Carbon Black Earbuds +BT700 USB-A Adapter +Touchscreen Charge Case	7Y8G3AA
	Poly Voyager Free 60+ UC Carbon Black Earbuds +BT700 USB-C Adapter +Touchscreen Charge Case	7Y8G4AA,7Y8H2AA
	Poly Voyager Free 60+ UC M Carbon Black Earbuds +BT700 USB-A Adapter +Touchscreen Charge Case	7Y8G9AA
	Poly Voyager Free 60+ UC M Carbon Black Earbuds +BT700 USB-C Adapter +Touchscreen Charge Case	7Y8H0AA
	Poly Voyager Free 60+ UC M White Sand Earbuds +BT700 USB-A Adapter +Touchscreen Charge Case	7Y8G7AA
	Poly Voyager Free 60+ UC M White Sand Earbuds +BT700 USB-C Adapter +Touchscreen Charge Case	7Y8G8AA
	Poly Voyager Free 60+ UC White Sand Earbuds +BT700 USB-A Adapter +Touchscreen Charge Case	7Y8G5AA
	Poly Voyager Free 60+ UC White Sand Earbuds +BT700 USB-C Adapter +Touchscreen Charge Case	7Y8G6AA
	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,8L650AA
Poly Blackwire 3210 Monaural USB-C Headset +USB-C/A Adapter	8X214AA
Poly Blackwire 3215 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X227AA
Poly Blackwire 3220 Stereo USB-C Headset +USB-C/A Adapter	93S87AA,8X228AA
Poly Blackwire 3310 Monaural Microsoft Teams Certified USB-C Headset +USB-C/A	8X216AA
Adapter	
Poly Blackwire 3310 Monaural USB-C Headset +USB-C/A Adapter	8X215AA
Poly Blackwire 3315 Monaural Microsoft Teams Certified USB-C Headset +3.5mm Plug	8X218AA
+USB-C/A Adapter	
Poly Blackwire 3315 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X217AA
Poly Blackwire 3320 Stereo Microsoft Teams Certified USB-C Headset +USB-C/A	8X220AA
Adapter	
Poly Blackwire 3320 Stereo USB-C Headset +USB-C/A Adapter	8X219AA
Poly Blackwire 3325 Stereo Microsoft Teams Certified USB-C Headset +3.5mm Plug	8X222AA
+USB-C/A Adapter	
Poly Blackwire 3325 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X221AA
Poly Blackwire 5210 Monaural USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X230AA
Poly Blackwire 5220 Stereo USB-C Headset +3.5mm Plug +USB-C/A Adapter	8X231AA,93S88AA
Poly Blackwire 8225 Stereo Microsoft Teams Certified USB-C Headset +USB-C/A	8X225AA
Adapter	
Poly Blackwire 8225 Stereo USB-C Headset +USB-C/A Adapter	8X223AA
Poly EncorePro 310 Monaural USB-A Headset TAA	767G1AA
Poly EncorePro 310 Monoaural with Quick Disconnect Headset TAA	77T43AA
Poly EncorePro 310 USB-C Monoaural Headset TAA	760Q8AA
Poly EncorePro 320 Stereo USB-A Headset TAA	767G0AA
Poly EncorePro 320 Stereo USB-C Headset TAA	767F9AA
Poly EncorePro 320 with Quick Disconnect Binaural Headset TAA	77T26AA
Poly EncorePro 510 Monaural Headset +Quick Disconnect	783Q2AA
Poly EncorePro 515 Microsoft Teams Certified Monoaural with USB-A Headset	783R1AA
Poly EncorePro 515 Monoaural with USB-A Headset	783R0AA
Poly EncorePro 520 Binaural Headset +Quick Disconnect	783P7AA
Poly EncorePro 525 Microsoft Teams Certified Stereo with USB-A Headset	783R2AA
Poly EncorePro 525 USB-A Stereo Headset	783R3AA
Poly EncorePro 530 Headset +Quick Disconnect	783P3AA
Poly EncorePro 540 Convertible Headset +Quick Disconnect	783P1AA
Poly EncorePro 715 USB-A Monoaural Headset TAA	783N5AA
Poly EncorePro 720 Binaural Headset +Quick Disconnect	8R707AA
Poly EncorePro 725 USB-A Stereo Headset TAA	783M6AA
Poly EncorePro HW710 Single Ear Headset +Carry Case +Quick Disconnect	8R708AA
Poly Savi 7210 Office DECT 1880-1900 MHz Single Ear Headset (EMEA + APJ)	8D3G9AA
Poly Savi 7210 Office DECT 1920-1930 MHz Single Ear Headset (NA)	7W6D4AA
Poly Savi 7220 Office Binaural DECT 1880-1900 MHz Headset (EMEA + APJ)	8D3G8AA



Poly Savi 7220 Office Binaural DECT 1920-1930 MHz Headset (NA)	7W6D5AA
Poly Savi 7310 Office DECT 1880-1900 MHz Single Ear Headset (EMEA + APJ)	8D3G3AA
Poly Savi 7310 Office DECT 1910-1920 MHz Single Ear Headset (NA)	8D3G5AA
Poly Savi 7310 Office Monaural DECT 1920-1930 MHz Headset (NA)	7S430AA
Poly Savi 7310 UC Monaural DECT 1880-1900 MHz Headset (EMEA + APJ)	8L561AA
Poly Savi 7310 UC Monaural DECT 1893-1906 MHz Headset (Japan)	8L565AA
Poly Savi 7310 UC Monaural DECT 1910-1920 MHz Headset (NA)	8L566AA
Poly Savi 7310 UC Monaural DECT 1920-1930 MHz Headset (NA)	8L570AA
Poly Savi 7310 UC Monaural Microsoft Teams Certified DECT 1880-1900 MHz Head	lset 8L575AA
(EMEA + APJ)	
Poly Savi 7310 UC Monaural Microsoft Teams Certified DECT 1893-1906 MHz Head	lset 8L578AA
(Japan)	
Poly Savi 7310 UC Monaural Microsoft Teams Certified DECT 1910-1920 MHz Head	lset 8L581AA
(NA)	
Poly Savi 7310 UC Monaural Microsoft Teams Certified DECT 1920-1930 MHz Head	lset 8L585AA
(NA)	
Poly Savi 7310-M Office DECT 1880-1900 MHz Single Ear Headset (EMEA + APJ)	8D3K7AA
Poly Savi 7310-M Office DECT 1893-1906 MHz Single Ear Headset (Japan)	8D3K9AA
Poly Savi 7310-M Office DECT 1910-1920 MHz Single Ear Headset (NA)	8D3L0AA
Poly Savi 7310-M Office DECT 1920-1930 MHz Single Ear Headset (NA)	7S439AA
Poly Savi 7320 Office Stereo DECT 1880-1900 MHz Headset (EMEA + APJ)	8D3F7AA
Poly Savi 7320 Office Stereo DECT 1893-1906 MHz Headset (Japan)	8D3F8AA
Poly Savi 7320 Office Stereo DECT 1910-1920 MHz Headset (NA)	8D3G0AA
Poly Savi 7320 Office Stereo DECT 1920-1930 MHz Headset (NA)	7S429AA
Poly Savi 7320 UC Stereo DECT 1880-1900 MHz Headset (EMEA + APJ)	8L545AA
Poly Savi 7320 UC Stereo DECT 1893-1906 MHz Headset (Japan)	8L546AA
Poly Savi 7320 UC Stereo DECT 1910-1920 MHz Headset (NA)	8L548AA
Poly Savi 7320 UC Stereo DECT 1920-1930 MHz Headset (NA)	8L549AA
Poly Savi 7320 UC Stereo Microsoft Teams Certified DECT 1880-1900 MHz Headset	
(EMEA + APJ)	8L553AA
Poly Savi 7320 UC Stereo Microsoft Teams Certified DECT 1893-1906 MHz Headset	
(Japan)	- 8L555AA
Poly Savi 7320 UC Stereo Microsoft Teams Certified DECT 1910-1920 MHz Headset	
(NA)	- 8L557AA
Poly Savi 7320 UC Stereo Microsoft Teams Certified DECT 1920-1930 MHz Headset	
(NA)	- 8L559AA
Poly Savi 7320-M Office Stereo DECT 1880-1900 MHz Headset (EMEA + APJ)	8D3J6AA
Poly Savi 7320-M Office Stereo DECT 1893-1906 MHz Headset (Japan)	8D3K2AA
Poly Savi 7320-M Office Stereo DECT 1910-1920 MHz Headset (NA)	8D3K0AA
Poly Savi 7320-M Office Stereo DECT 1920-1930 MHz Headset (NA)	7S435AA
Poly Savi 7410 Office Monaural DECT 1880-1900 MHz Headset (EMEA + APJ)	8L589AA
Poly Savi 7410 Office Monaural DECT 1893-1906 MHz Headset (Japan)	8L591AA
Poly Savi 7410 Office Monaural DECT 1910-1920 MHz Headset (NA)	8L592AA
Poly Savi 7410 Office Monaural DECT 1920-1930 MHz Headset (NA)	8L7D5AA
i ory such and once nondered been rold in 550 milline neddset (mil)	027000111



Poly Savi 7410 Office Monaural Microsoft Teams Certified DECT 1880-1900 MHz	
Headset (EMEA + APJ)	8L593AA
Poly Savi 7410 Office Monaural Microsoft Teams Certified DECT 1893-1906 MHz	OLJJJAA
Headset (Japan)	8L594AA
Poly Savi 7410 Office Monaural Microsoft Teams Certified DECT 1910-1920 MHz	OLJJHAN
Headset (NA)	8L597AA
Poly Savi 7410 Office Monaural Microsoft Teams Certified DECT 1920-1930 MHz	OLJJIAA
Headset (NA)	8L7D7AA
Poly Savi 7420 Office Stereo DECT 1880-1900 MHz Headset (EMEA + APJ)	8L560AA
Poly Savi 7420 Office Stereo DECT 1803-1906 MHz Headset (EMEA + APJ)	8L563AA
Poly Savi 7420 Office Stereo DECT 1993-1906 MHz Headset (NA)	8L564AA
Poly Savi 7420 Office Stereo DECT 1910-1920 MHz Headset (NA)	8L567AA
Poly Savi 7420 Office Stereo Microsoft Teams Certified DECT 1880-1900 MHz Headset	OLJU/AA
(EMEA + APJ)	8L574AA
Poly Savi 7420 Office Stereo Microsoft Teams Certified DECT 1893-1906 MHz Headset	OLJ/4AA
(Japan)	8L576AA
Poly Savi 7420 Office Stereo Microsoft Teams Certified DECT 1910-1920 MHz Headset	OLJ/ OAA
(NA)	8L579AA
Poly Savi 7420 Office Stereo Microsoft Teams Certified DECT 1920-1930 MHz Headset	OLJ/ JAA
(NA)	8L583AA
Poly Savi 8210 Office DECT 1880-1890 MHz Single Ear Headset (EMEA + APJ)	8D3K3AA
Poly Savi 8210 Office DECT 1880-1900 MHz Single Ear Headset (EMEA + APJ)	8D3K5AA
Poly Savi 8210 Office DECT 1980-1990 MHz Single Ear Headset (EMEA + APJ)	8D3K5AA
Poly Savi 8210 Office DECT 1910-1920 MHz Single Ear Headset (NA)	75445AA
Poly Savi 8210 UC DECT 1880-1900 MHz USB-A Headset (EMEA + APJ)	8D3E9AA
Poly Savi 8210 UC DECT 1920-1930 MHz USB-A Headset (EMEA + APJ)	77T29AA
Poly Savi 8210 UC Microsoft Teams Certified DECT 1880-1900 MHz USB-A Headset	//129AA
(EMEA + APJ)	8D3F1AA
Poly Savi 8210 UC Microsoft Teams Certified DECT 1920-1930 MHz USB-A Headset	ODJETAA
(NA)	77T31AA
Poly Savi 8210-M Office DECT 1880-1900 MHz Single Ear Headset (EMEA + APJ)	8D3J8AA
Poly Savi 8210-M Office DECT 1910-1920 MHz Single Ear Headset (IMLA + AP3)	8D3K1AA
Poly Savi 8210-M Office DECT 1920-1930 MHz Single Ear Headset (NA)	7S447AA
Poly Savi 8220 Office Stereo DECT 1880-1890 MHz Headset (EMEA + APJ)	8D3J1AA
Poly Savi 8220 Office Stereo DECT 1880-1990 MHz Headset (EMEA + APJ)	8D3J2AA
Poly Savi 8220 Office Stereo DECT 1900-1900 MHz Headset (LMEA + AFS)	8D3J4AA
Poly Savi 8220 Office Stereo DECT 1910-1920 Milz Headset (NA)	7S4B5AA
Poly Savi 8220 Stereo DECT 1820-1930 MHz Top +Charging Cradle (EMEA + APJ)	8Y9C4AA
Poly Savi 8220 UC DECT 1880-1900 MHz USB-A Headset (EMEA + APJ)	8D3F2AA
Poly Savi 8220 UC DECT 1880-1900 MHz USB-A Headset (EMEA + APJ)	77T33AA
Poly Savi 8220 UC Microsoft Teams Certified DECT 1880-1900 MHz USB-A Headset	AACCINI
(EMEA + APJ)	8D3F5AA
Poly Savi 8220 UC Microsoft Teams Certified DECT 1920-1930 MHz USB-A Headset	
(NA)	77Y82AA



Poly Savi 8220-M Office Stereo DECT 1880-1900 MHz Headset (EMEA + APJ)	8D3H8AA
Poly Savi 8220-M Office Stereo DECT 1910-1920 MHz Headset (NA)	8D3J0AA
Poly Savi 8220-M Office Stereo DECT 1920-1930 MHz Headset TAA (NA)	7S4B6AA
Poly Savi 8245 DECT 1880-1900 MHz Headset +USB-A to USB-C Cable +D400 (EMEA +	
APJ)	8D3H2AA
Poly Savi 8245 Office DECT 1880-1900 MHz USB-A Headset (EMEA + APJ)	8D3H1AA
Poly Savi 8245 Office DECT 1910-1920 MHz USB-A Headset (NA)	8Q005AA
Poly Savi 8245 Office DECT 1920-1930 MHz USB-A Headset TAA (NA)	7W6D1AA
Poly Savi 8245-M Microsoft Teams Certified DECT 1880-1900 MHz USB-A Headset	-
+D200 (EMEA + APJ)	8D3F4AA
Poly Savi 8245-M Office Microsoft Teams Certified DECT 1880-1900 MHz USB-A	
Headset (EMEA + APJ)	8D3H7AA
Poly Savi 8245-M Office Microsoft Teams Certified DECT 1910-1920 MHz USB-A	
Headset (NA)	8Q006AA
Poly Savi 8245-M Office Microsoft Teams Certified DECT 1920-1930 MHz USB-A	00000
Headset TAA (NA)	7W069AA
Poly Savi 8410 Office Monaural DECT 1880-1900 MHz Headset (EMEA + APJ)	8L5A7AA
Poly Savi 8410 Office Monaural DECT 1920-1930 MHz Headset (NA)	8L7E6AA
Poly Savi 8410 Office Monaural Microsoft Teams Certified DECT 1880-1900 MHz	
Headset (EMEA + APJ)	8L5A9AA
Poly Savi 8410 Office Monaural Microsoft Teams Certified DECT 1920-1930 MHz	020/10/11
Headset (NA)	8L7E9AA
Poly Savi 8420 Office Stereo DECT 1880-1900 MHz Headset (EMEA + APJ)	8L5B2AA
Poly Savi 8420 Office Stereo DECT 1920-1930 MHz Headset (IACA + AFS)	8L7F2AA
Poly Savi 8420 Office Stereo Microsoft Teams Certified DECT 1880-1900 MHz Headset	OLTIZAA
(EMEA + APJ)	8L5B3AA
Poly Savi 8420 Office Stereo Microsoft Teams Certified DECT 1920-1930 MHz Headset	OLJUJAA
(NA)	8L7F5AA
Poly Savi 8445 Office DECT 1880-1900 MHz Convertible Headset (EMEA + APJ)	8L5B4AA
Poly Savi 8445 Office DECT 1910-1920 MHz Convertible Headset (NA)	8L5B5AA
Poly Savi 8445 Office DECT 1920-1930 MHz Convertible Headset (NA)	8L7F8AA
Poly Savi 8445 Office Microsoft Teams Certified DECT 1880-1890 MHz Convertible	OL/FOAA
Headset (EMEA + APJ)	8L5B7AA
Poly Savi 8445 Office Microsoft Teams Certified DECT 1880-1900 MHz Convertible	OLDD/AA
Headset (EMEA + APJ)	8L5B6AA
Poly Savi 8445 Office Microsoft Teams Certified DECT 1910-1920 MHz Convertible	OLJDOAA
Headset (NA)	
	8L5B8AA
Poly Savi 8445 Office Microsoft Teams Certified DECT 1920-1930 MHz Convertible	
Headset (NA) Balu Vous ser 1210 Missessft Teams Cartified Use dast (BT700 dansle) Charging	8L7F1AA
Poly Voyager 4310 Microsoft Teams Certified Headset +BT700 dongle +Charging	77//07 / ^
Stand Baly Voyager 4210 Microsoft Tooms Cartified UCD A Usedant (BT700 does la	77Y93AA
Poly Voyager 4310 Microsoft Teams Certified USB-A Headset +BT700 dongle	77Y91AA
Poly Voyager 4310 Microsoft Teams Certified USB-C Headset +BT700 dongle	77Y95AA
Poly Voyager 4310 UC Monaural Headset +BT700 USB-A Adapter +Charging Stand	77Y92AA



Poly Voyager 4310 USB-A Headset +BT700 dongle	76U48AA
Poly Voyager 4310 USB-C Headset +BT700 dongle +Charging Stand	77Y96AA
Poly Voyager 4310 USB-C Headset +BT700 dongle	77Y94AA
Poly Voyager 4310-M Microsoft Teams Certified USB-C Headset +BT700 dongle	
+Charging Stand	77Y97AA
Poly Voyager 4310-M UC Headset +USB-A to USB-C Cable +BT700 dongle	7Y210AA
Poly Voyager 4320 Microsoft Teams Certified Headset +BT700 dongle +Charging	
Stand	77Z00AA
Poly Voyager 4320 Microsoft Teams Certified USB-A Headset +BT700 dongle	77Y98AA
Poly Voyager 4320 Microsoft Teams Certified USB-C Headset +BT700 dongle	77Z30AA
Poly Voyager 4320 UC Stereo USB-A Headset +BT700 USB-A Adapter +Charging Stand	77Y99AA
Poly Voyager 4320 USB-A Headset +BT700 dongle	76U49AA
Poly Voyager 4320 USB-C Headset +BT700 dongle +Charging Stand	77Z31AA
Poly Voyager 4320 USB-C Headset +BT700 dongle	76U50AA
Poly Voyager 4320-M +USB-A to USB-C Cable +BT700 dongle	7Y211AA
Poly Voyager 4320-M Microsoft Teams Certified Headset +BT700 dongle +Charging	
Stand	77Z32AA
Poly Voyager Focus 2 Microsoft Teams Certified USB-C-C Headset +USB-C/A Adapter	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
+Charging Stand	9T9J6AA
Poly Voyager Focus 2 USB-C-C Headset +USB-C/A Adapter	9T9J3AA
Poly Voyager Focus 2 USB-C-C Headset +USB-C/A Adapter +Charging Stand	9T9J5AA
Poly Voyager Surround 80 UC Microsoft Teams Certified USB-C Black Headset +USB-	JIJJAA
C/A Adapter	9D452AA
Poly Voyager Surround 80 UC Microsoft Teams Certified USB-C Headset +USB-C/A	JDHJZAA
Adapter	8H2G3AA,8G7U0AA
Poly Voyager Surround 80 UC Microsoft Teams Certified USB-C Headset +USB-C/A	011203AA,00700AA
Adapter Demo	9C6W5AA
Poly Voyager Surround 80 UC USB-C Headset +USB-C/A Adapter	8G7T9AA
Poly Voyager Surround 85 UC Microsoft Teams Certified USB-C Headset +USB-C/A	OUT I SAA
Adapter +Charging Stand	8G7T8AA
Poly Voyager Surround 85 UC USB-C Headset +USB-C/A Adapter +Charging Stand	8G7T7AA 77P34AA
Poly Sync 10 Microsoft Teams Certified Speakerphone	-
Poly Sync 10 Speakerphone +USB-A to USB-C Cable	7S4M6AA
Poly Sync 10 USB-A USB-C Speakerphone	772C3AA
Poly Sync 20 Microsoft Teams Certified USB-A Speakerphone	772C8AA
Poly Sync 20 USB-A Speakerphone	772D2AA
Poly Sync 20 USB-C Speakerphone	7F0J7AA
Poly Sync 20+ Microsoft Teams Certified USB-A Speakerphone	772C9AA
Poly Sync 20+ Microsoft Teams Certified USB-C Speakerphone	772D1AA
Poly Sync 20+ USB-A Speakerphone	772C6AA
Poly Sync 20+ USB-C Speakerphone	772D0AA
Poly Sync 20+M Speakerphone +USB-A to USB-C Cable +BT700 dongle +Pouch	7Y215AA
Poly Sync 20-M Microsoft Teams Certified USB-C Speakerphone	7F0J8AA
Poly Sync 20-M Speakerphone +USB-A to USB-C Cable	7S4M1AA



	Doly Suns 40 Microsoft Teams Cartified Speakerphone	77P35AA
	Poly Sync 40 Microsoft Teams Certified Speakerphone Poly Sync 40 USB-A USB-C Speakerphone	772C4AA
	Poly Sync 40 05D-A 05D-C Speakerphone Poly Sync 40+ Microsoft Teams Certified USB-A USB-C Speakerphone +BT700 USB-A	//20484
	Adapter	77P36AA
	Poly Sync 40+ USB-A USB-C Speakerphone +BT700 USB-A Adapter	772C5AA
	Poly Sync 60 Microsoft Teams Certified Speakerphone	77P41AA
	Poly Sync 60 Speakerphone	772C2AA
Video	HP 325 FHD USB-A Webcam	53X27AA
Decline		
Docking	HP USB-C G5 Dock	5TW10AA
	HP USB-C/A G2 Universal Dock	5TW13AA
Cases	HP Prelude Pro Recycled 15.6 Backpack	1X644AA
	HP Prelude Pro Recycled 15.6 Top Load	1X645AA
	HP Prelude G2 15.6 Top Load	1E7D7AA,50P31AA
	HP Prelude G2 15.6 Backpack	1E7D6AA,1E7D6UT,50P32AA
	HP Renew Business 17.3 Laptop Backpack	3E2U5AA,3E2U5UT
	HP Renew Business 17.3 Laptop Bag	3E2U6AA
	HP Renew Business 15.6 Laptop Bag	3E5F8AA,3E5F8ET,3E5F8UT
	HP Renew Business 14.1 Laptop Bag	3E5F9AA,3E5F9ET,3E5F9UT
	HP Renew Business 14.1 Laptop Sleeve	3E2U7AA
	HP Renew Executive 16 Laptop Backpack	6B8Y1AA,6B8Y1UT
	HP Renew Executive 16 Laptop Bag	6B8Y2AA
	HP Renew Executive 14.1 Laptop Sleeve	6B8Y3AA
	HP Travel 25L 15.6 Iron Gray Laptop Backpack	6H2D8AA
	HP Travel 18L 15.6 Iron Gray Laptop Backpack	6H2D9AA
	HP 215 15.6 Laptop Backpack	35L98AA#ACJ,35L98UT#ACJ,
	HP 315 15.6 Laptop Backpack	35L97AA#ACJ
	HP 235 15.6 Laptop Backpack	35M00AA#ACJ
	HP 225 15.6 Laptop Backpack	2P7U6AA#ACJ,2P7U6UT#ACJ,
	HP 115 15.6 Laptop Backpack	8DV45AA#ACJ
	HP Campus XL Marble Stone Backpack	7K0E2AA
	HP Campus XL Tie Dye Backpack	7КОЕЗАА
	HP Campus Green Backpack	7K0E4AA
	HP Campus Blue Backpack	7K0E5AA
	HP 14 Convertible Laptop Backpack Tote	9C2H1AA
	HP Convertible Laptop Stand	9C2H2AA
	HP Everyday 14 Odyssey Gray Laptop Briefcase	A08KGAA
	HP Everyday 16 Odyssey Gray Laptop Briefcase	A08KHUT
	HP Everyday 14 Odyssey Gray Laptop Bag	AO8KJAA
	HP Everyday 16 Odyssey Gray Laptop Bag	AO8KKAA
	HP Everyday 16 Odyssey Gray Laptop Backpack	A08KLUT
	HP Travel Plus 30L 17 Laptop Backpack	A2CEOAA



HP Fortis G1m 11 inch Chromebook

	HP Travel Plus 22L 16 Laptop Bag	A2CE1AA
	HP Travel Plus 15L 14 Laptop Bag	A2CE2AA
Hub	HP USB-C to USB-A Hub	Z6A00AA
nuo	HP Universal USB-C Multiport Hub	50H55AA,50H55PT#ACJ,50H55UT
	HP 4K USB-C Multiport Hub	6G842AA,6G843UT
	HP USB-C Travel Hub G3	86S97AA,86S97UT
	HP Universal USB-C Hub and Laptop Charger Combo	ЭНОНЭАА
Adapter	HP HDMI to VGA Adapter	H4F02AA
	HP USB-C to USB 3.0 Adapter	N2Z63AA
	HP USB-C to VGA Adapter	N9K76AA
	HP USB-C to HDMI 2.0 Adapter	1WC36AA
	HP USB-C to RJ45 Adapter G2	4Z527AA
	HP USB 3.0 to Gigabit RJ45 Adapter G2	4Z7Z7AA
	HP USB-C to DisplayPort Adapter G2	8Y8Y1AA
Keyboard/		
Combo	HP 320K WD USB Keyboard	9SR37AA, 9SR37UT
	HP 325 Chrome BT Keyboard	45U14AA
	HP 355 Compact Multi-Device BT Keyboard	692S9AA
	HP 475 Dual-Mode Keyboard	7N7B9AA,7N7B9UT
	HP 405 Multi-Device Wired Backlit Keyboard	7N7C1AA,7N7C1UT
	HP 685 Comfort Dual-Mode Keyboard	8T6L9UT
	HP 485 Comfort Wired Keyboard	8T6M2AA
	HP 725 Multi-Device Rechargeable Keyboard	9T5B2AA
	HP 685 Comfort Dual-Mode Keyboard and Mouse Combo	8T6L7UT
	HP 725 Multi-Device Rechargeable Wireless Keyboard and Mouse Combo	9T5BOUT
Mouse	HP 320M USB-A Wired Mouse	9VA80AA
	HP 128 USB Laser Wired Mouse	265D9AA
	HP 125 USB-A Wired Mouse	265A9AA,265A9AT,265A9UT
	HP 435 Bluetooth 5.0 + Wireless 2.4GHz Multi-Device Wireless Mouse	3B4Q5AA,3B4Q5UT
	HP 425 Programmable Bluetooth Wireless Mouse	7M1D5AA
	HP 245 Bluetooth 5.0 Bluetooth Mouse Black	81S67AA,81S67UT
	HP 685 Comfort Dual-Mode Mouse	8T6MOUT
	HP 105 Sanitizable Mouse Pad	8X595AA
	HP 205 Sanitizable Desk Mat	8X597AA
	HP 515 Ultra-Fast Rechargeable Wireless Mouse	9C2F7AA
Power	HP 45W USB-C LC Dali AC Power Adapter	1MZ01AA
	HP 65W USB-C LC AC Power Adapter	1P3K6AA
	HP 65W USB-C Laptop Charger	671R3AA,671R3UT



Commodity	HP Nano Keyed Cable Lock HP Nano Master Keyed Cable Lock HP SureKey Standard/Nano/Wedge Cable Lock HP Combination Nano Cable Lock	1AJ39AA 1AJ40AA 6UW42AA 63B28AA
	HP Combination Nano Cable Lock HP Essential Combination Nano Cable Lock HP USB DVD-Writer EXT ODD	63B28AA 63B31AA F2B56AA



CHANGELOG

Date of change	Version History	Description of change
	Version 1 to 2	

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