HP Pro Tablet 608 G1 (ENERGY STAR) (W5S82PA)

Active as of 4/21/2016

Overview

Transform and mobilize your business

Transform your business with this small stylish business tablet equipped with a brilliant, high definition display and the pervasive connectivity to mobilize nearly any business process. Choose from an expansive choice of accessories [2] for a customized experience.

Transform business using this powerful tablet with your choice of accessories [2] for a customized experience.

Easily secured. Simply managed

Get business-class security and manageability options on the HP Pro Tablet 608 with multi-factor authentication, Enterprise Data Protection, HP Client Security, [3] HP Touchpoint Manager, [4] and more.

Brilliant performance in a small package

Small, thin, and light tablet performance gets a boost with an impressively powerful QXGA display, the Cortana [5] virtual personal assistant, plus a powerful combination of connectivity and performance to support your business needs.

Create efficiencies with mobile solutions

Tailor your experience to the needs of your business with a keyboard, cases, portable docking station and more [2] to customize your tablet.

Your trusted migration partner

From readiness workshops [6] to free help with migration, [6] HP and our partners will get your company up and running on Windows 10. [1] HP helps you prepare your environment, and implement the right solution with the right hardware.

Specifications

Operating system
Windows 10 Pro 64

MDA key selling point
Windows 10 Pro 64

Processor family
Intel® Atom™ x5 processor

Processor
Intel® Atom™ x5-Z8500 with Intel HD Graphics (1.44 GHz, up to 2.24 GHz using Intel Burst Technology, 2 MB cache, 4 cores)

Chipset
Chipset is integrated with processor

Environmental
Low halogen

Security management
Firmware TPM 2.0; Hardware TPM 1.2 support; HP business tablets are shipped with a variety of security software titles including: HP Client Security. Please refer to this product's quick spec document for a full list of preinstalled security software.

Memory, standard
4 GB LPDDR3-1600 SDRAM

Storage

64 GB eMMC 4.51

Graphics

Intel® HD Graphics

Ports

1 USB-C™; 1 docking connector; 1 headphone/microphone combo

Expansion slots

1 flash media

Camera

2 MP HD front-facing; 8 MP HD rear-facing

Audio

DTS Studio Sound™; Dual stereo speakers

Sensors

Accelerometer; eCompass; Gyroscope; Ambient light sensor; Hall effect; Haptics; Proximity (WWAN only)

Wireless

Intel Dual Band Wireless-AC 7265 802.11a/b/g/n/ac WiDi (2x2) WiFi and Bluetooth® 4.0 Combo

Power

15 W AC charging adapter with USB Type-C™ cable

Battery type

21 Wh Li-ion polymer

Energy efficiency

ENERGY STAR® certified

Minimum dimensions (W x D x H)

137 x 207 x 8.35 mm

Dimension note (metric)

Portrait orientation

Weight

Starting at 360 g

What's in the box

Tablet, AC adapter, Quick Start Guide

Pre-installed software

HP ePrint; HP TouchPoint Manager; Skype

Warranty

1 year standard parts, labour and on-site limited warranty, depending on country (upgrades available), 1 year limited warranty on primary battery

Tech spec footnote

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com.

Tech spec footnote

[2] Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing on Intel® architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel® 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

Tech spec footnote

[3] For storage drive, GB = 1 billion bytes. Actual formatted capacity is less. Up to 6 GB (for Windows 8.1 and 10) is reserved for system recovery software.

Tech spec footnote

[4] Wireless access point and Internet service required and not included. Availability of public wireless access points limited.

Tech spec footnote

[5] The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.

Tech spec footnote

[6] WWAN is an optional feature, requires factory configuration, and use requires separately purchased service contract. Check with service provider for coverage and availability in your area. Contact service provider to determine the coverage area and availability. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.

Tech spec footnote

[7] High definition (HD) content is required to view high-definition images.

Tech spec footnote

[8] HP ePrint requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/businessmobileprinting

Tech spec footnote

[10] HP Touchpoint Manager supports Android™, iOS and Windows operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see www.hp.com/touchpoint for availability information. Touchpoint Manager requires purchase of a subscription. Out-of-band HP only Wipe, Lock, Unlock and reporting of BIOS boot error codes is planned to be available on select HP EliteBooks and requires an internet connection, Intel® vPro™ technology and functions in S3/Sleep, S4/Hibernate and S5/Soft Off power states. SATA drives are wiped. The remote wipe of Self Encrypting Drives that have hardware encryption active is not supported.

Tech spec footnote

[11] HP Mobile Connect is available in EMEA only and requires a compatible CDMA or HSPA mobile broadband module and prepaid service purchase. Find coverage and availability for your service area at www.hp.com/go/mobileconnect. Fearless Roaming is available in UK, Ireland, Belgium, Luxembourg, Netherlands, France, Germany, Spain, Austria, Switzerland and Poland.

Tech spec footnote

[12] Firmware TPM is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

Tech spec footnote

[13] External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

Tech spec footnote

[14] Skype not offered in China

Tech spec footnote

[15] Windows 8/MM12 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.

Assets

Data sheet (8)

HP Retail Case 8
Add your choice of payment solution to your HP Pro Tablet 608 with the HP Retail Case 8, which accepts most third-party payment devices so you can conduct transactions and more - from virtually anywhere.

HP Pro Tablet 608 G1 (AP English)
APJ Datasheet for HP Pro Tablet 608 G1

HP Pro Portable Tablet Dock
Expand your tablet workspace and your productivity with the HP Pro Portable Tablet Dock, an easy-to-use dock designed for the HP Pro Tablet series.

HP Pro 8 Travel Keyboard
Brief, bullet-oriented document that describes a specific product, service, partner or solution. Informs the reader about the essential capabilities and specifications.

HP ElitePad 1000 G2 Rugged Tablet Antimicrobial Hand Strap
Carry your HP ElitePad Rugged Tablet with you and add a layer of antimicrobial integrity with the HP ElitePad 1000 G2 Rugged Tablet Antimicrobial Hand Strap.

HP ElitePad Bluetooth Keyboard Case
Brief, bullet-oriented document that describes a specific product, service, partner or solution. Informs the reader about the essential capabilities and specifications.

HP Pro Tablet 608 Active Pen G1
Enjoy easy navigation and interaction with the HP Pro Tablet 608 Active Pen, which allows you to write naturally on your HP Pro Tablet 608 G1 screen and activate touchscreen functions.

HP 15W USB Type-C AC
Power and charge your tablet from its USB-C™ port with the HP 15W USB Type-C™ AC Adapter.

FAQ/Q&A (2)

HP Pro Tablet Mobile Retail Solution FAQ
Answers to commonly asked questions about the HP Pro Tablet Mobile Retail Solution, which includes the HP Pro Tablet Mobile Retail Solution are the HP Pro Tablet 608 and the HP Retail Case 8, and the optional HP Pro Tablet Mobile Retail Charging Dock

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Solution brief (3)

Take flight with smart mobility
A brief covering the HP ElitePad and HP Pro Tablets with mCabin from Lufthansa Systems. Connect your crew with relevant flight data at a glance with a tablet and software solution that takes their productivity to new heights.

HP 8-inch Mobile Solutions for Retail
Create an efficient, mobile, customer-focused retail operation. These 8-inch-diagonal solutions combine the power and performance of the HP Pro Tablet 608 with flexible payment enablement1 capabilities to empower associates on the store floor.

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Images (9)

Center facing			Center facing			Left facing	
54 x 41	96 x 72		54 x 41	100 x 70		54 x 41	100 x 70
240 x 180	320 x 240		96 x 72	240 x 180		96 x 72	240 x 180
			170 x 190	320 x 240		170 x 190	320 x 240
			400 x 400	3384 x 4592		400 x 400	5000 x 5000

Left facing			Right facing			Right facing	
54 x 41	100 x 70		54 x 41	54 x 41		54 x 41	100 x 70
96 x 72	240 x 180		100 x 70	100 x 70		96 x 72	240 x 180
170 x 190	320 x 240		96 x 72	96 x 72		170 x 190	320 x 240
400 x 400	2920 x 4576		240 x 180	240 x 180		400 x 400	2960 x 4640
			170 x 190	170 x 190			
			320 x 240	320 x 240			
			400 x 400	400 x 400			
			1500 x 1628	3634 x 3518			
			5000 x 5000				

Bottom

54 x 41	100 x 70
96 x 72	240 x 180
170 x 190	320 x 240
400 x 400	5000 x 5000

Rear facing

54 x 41	100 x 70
96 x 72	240 x 180
170 x 190	320 x 240
400 x 400	5000 x 5000

Rear facing

54 x 41	100 x 70
96 x 72	240 x 180
170 x 190	320 x 240
400 x 400	3848 x 4672

Videos (1)

HP Pro Tablet 608 G1 product training video

Batteries/Chargers/Adapters

AC Adapters

HP ElitePad 1000 G2 Rugged Tablet Docking Adapter	M0E06AA
HP Quick Charge 18W AC Tablet Adapter	K4Q78AA

Battery Adapters and Chargers

HP Tablet Charging Module	J6X15AA

Cables/Cable Kits/Cable Adapters

Cable Adapters

HP 15W USB Type-C AC Adapter	N2L83AA
HP USB-C to 3.0mm and 4.5mm Adapter	N2Z65AA
HP USB-C to HDMI Adapter	N9K77AA
HP USB-C to USB 3.0 Adapter	N2Z63AA
HP USB-C to VGA Adapter	N9K76AA

Cases and Covers

Cases

HP 14 Executive Leather Messenger	K0S31AA
HP 15.6 Executive Leather Messenger	G5B40AA
HP 15.6 Executive Topload	K0S30AA
HP Elite Top Load Colombian Leather Case	T9H72AA
HP Pro 8 Rugged Case	K3P97AA

Covers

HP Pro 8 Smart Cover	K3P99AA
HP Pro 8 Tablet Sleeve	L0W35AA

Docking and Port Replicators

Port Replicators

HP USB 3.0 to Gigabit LAN Adapter	N7P47AA

Graphics Cards

Graphics Connectors/Adapters

HP Wireless Display Adapter	J1V25AA

Keyboards/Mice/Monitors and Input Devices

Pointing Devices

HP Pro Tablet 608 Active Pen	N9D47AA

Hardware Support Services

HP 2 year Receipt Unit Tablet Only Exchange Service	U6WF9E
HP 3 year Battery Replacement Service for Notebooks (1 event only)	UL558E
HP 3 year Receipt Unit Exchange Hardware Support for Tablets	U6WG4E