Datasheet

HP ElitePad 1000 G2 Healthcare Tablet

The healthcare-optimized tablet powered by Windows 10[1]

Integrate workflows, access and update healthcare information systems, improve caregiver productivity, and enhance patient interaction with the HP ElitePad 1000 Healthcare Tablet, a Windows 10[1] solution designed in tandem with healthcare and hospital professionals.

- Windows 10 Pro[1]
- 25,65 cm (10.1") diagonal display

Ready for healthcare
- Use this durable, lightweight solution throughout your clinical environment. The shell has been treated with an antimicrobial preservative to protect the outer casing[2] from degradation.

Assist with regulatory requirements
- Help keep patient data secure with a certified smart card reader; HP Client Security, HP BIOS Protection, and Trusted Platform Module (TPM)[3] and full disk encryption.

Gain 360-degree quality assurance
- Help reduce the risk of medical errors by using the 2D barcode reader (select configurations) to validate personnel and patients and catalogue and administrate medication. Dictate accurately with built-in noise cancelling software.

Enable clinical workflow flexibility
- Create the best solution for your environment with a suite of optional accessories.[4] Use the tablet pen to enable data input on the move or a docking station to create a desktop-like environment when you're at a desk or nurse's station.

Featuring
- Get a tablet that can be cleaned easily[5] and is IP 54[6] and MIL-STD 810G tested.[7]
- Help ensure industrial occupational health with contoured edges and an ergonomic design.
- Get Full HD access to your critical information on the outdoor-viewable, 25,65 cm (10.1") diagonal, 1920 x 1200, multi-touch Corning® Gorilla® Glass 3 panel.
- Get a range of ports on the solution, or dock in the optional HP ElitePad Docking Station[4] for even more options; control your wireless through a single user interface.
- Get Full HD access to your critical information on the outdoor-viewable, 10.1-inch diagonal, 1920 x 1200, multi-touch Corning® Gorilla® Glass 3 panel.
- Do it all with Windows 10 Pro,[1] a quad-core Intel® processor,[9] and 128 GB storage.[10]
- Manage data, security, and devices from the cloud with HP Touchpoint Manager.[11]

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Specifications Table

Available Operating System	Windows 10 Pro 64 [1] Windows 8.1 Pro 64 [1] Windows 8.1 [1]
Available Processors	Intel® Atom® Z3795 (1.6 GHz, up to 2.39 GHz using Intel Burst Technology, 2 MB cache, 4 cores) [3]
Chipset	Chipset is integrated with processor
Memory	4 GB 1067 MHz LPDDR3 SDRAM
Internal Storage	128 GB eMMC [4]
Display	25,65 cm (10.1") diagonal WUXGA (1920 x 1200), capacitive multi-touch screen with digitizer, Corning® Gorilla® Glass 3 with anti-smudge coating
Available Graphics	Intel HD Graphics [5]
Audio	HD audio; 2 integrated stereo speakers; 2 digital microphones; 3.5 mm headphone/microphone combo jack
Wireless Technologies	Broadcom 802.11a/b/g/n (2x2) and Bluetooth® 4.0; HP hs3110 HSPA+ Mobile Broadband with GPS support; HP lt4111 LTE/EV-DO/HSPA+ Qualcomm® Gobi™ 4G Module with GPS support; HP lt4112 LTE/HSPA+ Qualcomm® Gobi™ 4G Module with GPS support; HP lt4225 LTE/HSPA+ Qualcomm® Gobi™ 4G Module with GPS support; HP lt4226 LTE/HSPA+ Qualcomm® Gobi™ 4G Module with GPS support [6]
Ports and Connectors	1 power connector; 1 headset/microphone combo; 2 integrated microphones; 1 pen clip connection; 1 security cable lock slot; 1 HDMI; 1 USB 3.0 (The tablet connects either directly to a power source using an AC power adapter (included) or to a docking station)
Webcam	2.1 MP, 1080p (front-facing); 8 MP, LED flash (rear-facing)
Available Software	Buy Office; Imprivata Ready; Dragon® Medical 360 Direct Supported; PDF Complete Corporate Edition; HP Mobile Connect; HP Wireless Hotspot (models with WLAN); HP ePrint; HP Manageability; HP PageLift; HP Support Assistant; HP SoftPaq Download Manager; Kindle; Box (50 GB offer) [7,8,9,10,27,28]
Security Management	CAC Smartcard reader with FIPS-140-2 for SCR, FIPS-201 certified; HP Client Security (Included Credential Manager and Password Manager); HP BIOS; HP Trust Circles Standard; Absolute Data Protect; Device Access Manager with Just In Time Authentication; Microsoft Defender; Firmware TPM (default), hardware TPM (1.2); Drive Encryption; Near Field Communication (NFC) [11,13,14,20,21]
Dimensions	8.17 x 10.94 x 0.79 in 207.5 x 278 x 20 mm
Weight	Starting at 2.4 lb Starting at 1.1 kg (Weight will vary by configuration.)
Power	External 10 W AC adapter 2-cell, long life 30 WHr Li-ion polymer
Sensors	Gyroscope; Ambient light sensor; Haptics
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® registered
Warranty	1-year limited warranty. 1-year limited warranty on primary battery. Optional HP Care Packs available, sold separately
Expansion Modules	2D barcode reader (optional) with a unique visual success indicator, reader type WVGA 752 x 480 pixels, light source: aiming 650nm VLD, print contrast: 25% minimum; scan angle pitch: +/- 40°, roll: 180°, skew: +/- 40°
Durability Features	IP 54 tested. IP 54 provides level seals against liquid and dust ingress to IP 54 rating [17]; EN/IEC 60601-1-2[26]; MIL-STD 810G tested including 3ft (0.91m) drop onto linoleum covered concrete [18]; See user guide for cleaning instructions.

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Accessories and services (not included)

HP ElitePad Docking Station

Charge your HP ElitePad back at the desk with the HP ElitePad Docking Station, or set up your tablet as a secondary screen and be a master multitasker.
Product number: C0M84AA

HP Executive Tablet Pen G2

Write messages and notes in your own handwriting directly on your HP EliteBook Revolve 810 G2[1] or HP Pro Tablet 610 screen. Then save it—or convert it to typed text to use in other applications.
Product number: F3G73AA

3-year Next Business Day Onsite

Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.
Product number: U7C50E

HP Care Pack

Learn more at
www.hp.eu/hpoptions

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Messaging Footnotes

[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.

[2] Tablet, quick release pins, camera lens, flash cover, barcode reader cover, screws, screen, and HP logo are not treated with an antimicrobial.

[3] Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

[4] Sold separately or as an optional feature.

[5] See user guide for cleaning instructions.

[6] The solution is covered under HP limited warranty for IP 54 dust and water ingress.

[7] MIL-STD testing results are not a guarantee of future performance under these test conditions. MIL-STD 810G testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Drop damage is only covered with an optional Accidental Damage Protection HP Care Pack.

[8] The HP ElitePad Healthcare Tablet is a general purpose computing device and is not intended for use in the diagnosis, cure, treatment, or prevention of disease or other medical conditions.

[9] Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

[10] For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 5 GB is reserved for system recovery software.

[11] 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. HP Touchpoint Manager requires purchase of a subscription.

Technical specifications disclaimers

[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.

[3] 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 system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

[4] 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.

[5] HD content required to view HD images.

[6] HP Mobile Broadband and Gobi 4G LTE WWAN are sold separately or as an add on features, not available in all regions and require separately purchased service contract. Check with service provider for coverage and availability. Connection speeds will vary due to location, environment, network conditions, and other factors.

[7] 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.

[8] The HP Wireless Hotspot application requires an active internet connection and separately purchased data plan. While HP wireless hotspot is active, on-device applications will continue to work and will use the same data plan as the wireless hotspot. Wireless hotspot data usage may incur additional charges. Check with your service provider for plan details. Requires Windows 8.1 or HP Connection Manager for Windows 7.

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

[10] Offer available to new Box users only. Offer subject to change without notice. Box app requires Windows 8 or 8.1.

[11] HP Elitepad 1000 includes a 4 year license of Absolute Data Protect to locate your device, lock and prevent unauthorized access and remotely delete personal data. License must be activated by customer. See http://www.absolute.com/landing/2012/computrace-hp for complete details. Absolute Data Protect agent is shipped turned off, and must be activated by customers. Service may be limited, check with Absolute for availability outside the U.S. The optional subscription service of Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: http://www.absolute.com/company/legal/agreements/computrace-agreement. If Data Delete is utilized, the Recovery Guarantee payment is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either create a PIN or purchase one or more RSA SecurID tokens from Absolute Software.

[13] HP Trust Circles Standard, when included, allows up to 5 Trust Circles with up to 5 contacts in each Trust Circle. Optional Trust Circles Pro required for unrestricted number of Trust Circles and contacts. Trust Circles Reader is available to allow a contact to participate in an invited Trust Circle. Requires Windows. Available at http://hptc.cryptomill.com.

[14] Software TPM 1.2 (on by default) or Hardware TPM 1.2 (off by default).

[17] The solution is covered under HP limited warranty for IP 54 dust and water ingress.

[18] MIL-STD testing results are not a guarantee of future performance under these test conditions. MIL-STD 810G testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Drop damage is only covered with an optional Accidental Damage Protection HP Care Pack.

[19] Tablet, quick release pins, camera lens, flash cover, barcode reader cover, screws, screen, and HP logo are not treated with an antimicrobial.

[20] A subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

[21] NFC application or software sold separately. Please note that only NFC standards compliant cards are supported.

[22] EPEAT registration varies by country. See www.epeat.net for registration status by country.

[27] Imprivata OneSign® software sold separately. ElitePad Healthcare tablet is certified for Imprivata OneSign®. Imprivata OneSign® only supported on Windows 8.1.

[28] Nuance Dragon® Medical 360 Direct software sold separately. Nuance Dragon® Medical 360 Direct is supported on HP's ElitePad Healthcare Tablet.

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