Datasheet

# HP ElitePad 1000 G2 Healthcare Tablet



Integrate workflows, access and update healthcare information systems, improve caregiver productivity, and enhance patient interaction with the HP ElitePad 1000 Healthcare Tablet, a Windows8.1-solution designed in tandem with healthcare and hospital professionals.

# HP recommends Windows.

- Windows 8.1<sup>1</sup>
- 10.1-inch diagonal display



### **Ready for healthcare**

 Use this durable, lightweight solution throughout your clinical environment. It has an antimicrobial<sup>2</sup> treatment to protect the product, can be cleaned easily,<sup>3</sup> and is designed to meet IP 54<sup>4</sup> and MIL-STD 810G testing.<sup>5</sup>

### 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)<sup>6</sup> 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 administer 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.<sup>7</sup> 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

- Help ensure industrial occupational health with contoured edges and an ergonomic design that includes a quick release hand strap, optional shoulder strap,<sup>7</sup> and pen clip.
- Get a range of ports on the solution, or dock in the optional HP ElitePad Docking Station<sup>7</sup> 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 8.1 Pro,<sup>1</sup> a quad-core Intel<sup>®</sup> processor,<sup>8</sup> and 128 GB storage.<sup>9</sup>
- Manage data, security, and devices from the cloud with HP Touchpoint Manager.<sup>10</sup>
- Rely on support you can trust with HP's world-class limited warranty.

# HP recommends Windows.

# HP ElitePad 1000 G2 Healthcare Tablet Specifications Table



Available Operating System	Windows 8.1 Pro 64 1 Windows 8.1 64 1	
Available Processors	Intel® Atom® Z3795 (1.6 GHz, up to 2.39 GHz using Intel Burst Technology, 2 MB cache, 4 cores) <sup>3</sup>	
Chipset	Chipset is integrated with processor	
Memory	4 GB 1067 MHz LPDDR3 SDRAM	
Internal Storage	128 GB eMMC 4	
Display	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 <sup>5</sup>	
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 <sup>6</sup>	
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)	
Camera	2.1 MP, 1080p (front-facing); 8 MP, LED flash (rear-facing)	
Available Software	Buy Office; 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	
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	
Power	External 10 W AC adapter 2-cell, long life 30 WHr Li-ion polymer	
Sensors	Accelerometer + eCompass; Gyroscope; Ambient light sensor; Haptics	
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® registered <sup>22</sup>	
Expansion Solutions	Optional accessories: HP ElitePad Docking Station; HP Executive Tablet Pen G2; HP Slim Bluetooth Keyboard; HP Adapters: HP ElitePad USB 3.0 Adapter, HP ElitePad 12W USB Auto Adapter (with cable), HP ElitePad Smart AC Adapter, HP ElitePad HDMI & VGA Adapter, HP ElitePad Serial Adapter, HP ElitePad Ethernet Adapter, HP Touch To Pair Bluetooth Mouse, HP Slim Bluetooth Mouse, HP Wireless Display Adapter, Multi-Tablet Charging Module, HP USB DVD/RW Drive, HP Charging Carts, HP PoE Adapter Bundle (24 pack), HP Power/Ethernet Adapter	
Warranty	1-year standard parts, labor and onsite limited warranty, depending on country; 1-year limited warranty on primary battery. Optional HP Care Pack Services are extended service contracts which go beyond your standard warranties. Service levels and response times for HP Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. For details, visit www.hp.com/go/cpc.	
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 provides seals against liquid and dust ingress to IP 54 rating <sup>17</sup> ; MIL-STD 810G <sup>18</sup> ; See user guide for cleaning instructions; Treated with antimicrobials (silver ion additives) to protect microorganisms from degrading the product. <sup>19</sup>	

## HP ElitePad 1000 G2 Healthcare Tablet

### 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. <b>Product number: COM84AA</b>
HP Slim Bluetooth Keyboard	A thin and light keyboard for comfortable typing without cables getting in the way <b>Product number: H4Q44AA</b>
HP Executive Tablet Pen G2	Write messages and notes in your own handwriting directly on your HP EliteBook Revolve 810 G2 <sup>1</sup> or HP Pro Tablet 610 screen. Then save it—or convert it to typed text to use in other applications. <b>Product number: F3G73AA</b>
IP 40W A/C Adapter	Be productive throughout the day and keep an extra adapter on hand with the lightweight and versatile HP 40W Smart AC Adapter, which can power the HP ElitePad Docking Station, select HP Notebooks or the HP ElitePad (when connected to the optional HP Smart AC Cable). Product number: H5W93AA

### HP recommends Windows.

### **Messaging Footnotes**

<sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See http://www.microsoft.com.

<sup>2</sup> Quick Release pins, camera lens, flash cover, barcode reader cover, screws, screen, and HP logo are not treated with an antimicrobial.

<sup>3</sup> See user guide for cleaning instructions.

<sup>1</sup> IP 54 testing is pending. The solution is planned to be covered under HP limited warranty for IP 54 dust and water ingress.

<sup>5</sup> MIL-STD 810G testing is pending and is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. MIL STD test results are not a quarantee of future performance under these test conditions

<sup>2</sup> 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).

<sup>7</sup> Sold separately or as an optional feature.

<sup>8</sup> 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.

<sup>9</sup> For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 5 GB is reserved for system recovery software.
<sup>10</sup> HP TouchPoint Manager supports Android<sup>11</sup>, iOS, and Windows<sup>®</sup> 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 Footnotes**

<sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See http://www.microsoft.com.

<sup>3</sup> 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. <sup>4</sup> For Solid State Drives (SSD), GB = 1 billion bytes. Actual formatted capacity is less. Up to 5 GB for Windows 8.1 is reserved for system recovery software.

<sup>5</sup> HD content required to view HD images.

<sup>6</sup> HP Mobile Broadband and Gobi 4G LTE WWAN are sold separately or as 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

<sup>8</sup> 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

<sup>9</sup> 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/ao/businessmobileprintina

<sup>10</sup> Offer available to new Box users only. Offer subject to change without notice. Box app requires Windows 8 or 8.1.

<sup>11</sup> 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.

<sup>13</sup> 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.

<sup>14</sup> Software TPM 1.2 (on by default) or Hardware TPM 1.2 (off by default).

<sup>17</sup> IP 54 testing is pending. The solution is planned to be covered under HP limited warranty for IP 54 dust and water ingress

<sup>18</sup> MIL-STDG testing is pending and 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.

<sup>19</sup> Quick release pins, camera lens, flash cover, bar code reader cover, screws, screen and HP logo are not treated with antimicrobials.

<sup>20</sup> A subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).

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