# HP ElitePad 1000 G2 Rugged Tablet



Keep the pace in and out of the office with the HP ElitePad 1000 Rugged Tablet, a Windows® tablet solution designed to go wherever you go and do whatever you do—throughout the day.



## HP recommends Windows.

- Windows 8.17
- 10.1-inch diagonal display

## Fearless durability

Use the durable solution wherever you need it. It is designed to be cleaned¹ and is IP 65² and MIL-STD 810G tested, including for a 6 ft (1.82 m) drop onto linoleum-covered concrete.³

## Mobile productivity that works as hard as you do

• Power through your shift with up to 20 hours<sup>4</sup> battery life and use the 2D barcode reader (select configurations) to quickly access information such as inventory data.

#### Security from the start

 Make the solution part of your secure IT environment with an integrated smart card reader with FIPS-140-2 encryption and IPS-201 certification, HP Client Security and HP BIOS Protection solutions, and full disk encryption.

## Expand what you can do

• Create the best solution for your environment with a suite of optional accessories. Use the tablet pen to enable data input when you're out in the field or a docking station to create a desktop-like environment when you're back in the office.

### Featuring

- Contoured edges and an ergonomic design for easy handling are all part of the solution that goes where you
- Get a range of ports on the solution, or dock in the optional HP ElitePad Docking Station<sup>5</sup> for even more
  options; control your wireless through a single user interface.
- Get a solution that is treated with antimicrobials<sup>6</sup> (silver ion additives) to prevent microorganisms from degrading it.
- Enjoy wide viewing angles on the 10.1-inch diagonal, 1920 x 1200, Full HD, multi-touch display with durable Corning® Gorilla® Glass 3.
- Do it all with Windows 8.1 Pro,7 a quad-core Intel® processor,8 and 128 GB storage.9
- 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 ElitePad 1000 G2 Rugged Tablet Specifications Table**







Available Operating System	Windows 8.1 Pro 64 <sup>1</sup>
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Processor Family	Intel® Atom® processor
Available Processors	Intel® Atom® Z3795 (1.6 GHz, up to 2.39 GHz using Intel Burst Technology, 2 MB cache, 4 cores)
Chipset	Chipset is integrated with processor
Memory	4 GB LPDDR3 SDRAM
Internal Storage	128 GB eMMC <sup>4</sup>
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 5
Audio	HD audio; 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-D0/HSPA+ Qualcomm® Gobi™ 4G Module with GPS support 6.25
Ports and Connectors	1 power connector; 1 headset/microphone combo; 1 security cable lock slot; 1 HDMl; 2 USB 3.0; 1 RJ-45; 1 serial (The tablet connects either directly to a power source using an AC power adapter (included) or to a docking station (adapter required))
Camera	2.1 MP, 1080p (front-facing); 8 MP, LED flash (rear-facing)
Available Software	Buy Office; PDF Complete Corporate Edition; 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; 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	8.48 x 11.3 x 1.51 in 215.15 x 287.1 x 36.4 mm
Weight	Starting at 3.3 lb Starting at 1.5 kg
Power	External HP ElitePad 40 W Smart AC Adapter
	Two 2-cell, long life 30 WHr Li-ion polymer (one each in tablet and jacket)
	Up to 20 hours and 15 minutes
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 (an adaptor is needed for Tank to use the current dock); HP Executive Tablet Pen G2; HP Slim Bluetooth Keyboard; HP Adapters: HP ElitePad USB 3.0 Adapter, HP ElitePad 12W USB Auto Adapter (w/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 65 tested. IP 65 provides level seals against liquid and dust ingress to IP 65 rating <sup>17</sup> ; MIL-STD 810G tested including 6ft (1.82m) drop onto linoleum covered concrete <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 Rugged Tablet**

## Accessories and services (not included)

## **HP ElitePad Docking Station**





## **HP Slim Bluetooth Keyboard**

A thin and light keyboard for comfortable typing without cables getting in the way

Product number: H4Q44AA



## **HP Executive Tablet Pen G2**



Write messages and notes in your own handwriting directly on your HP EliteBook Revolve 810 G21 or HP Pro Tablet 610 screen. Then save it—or convert it to typed text to use in other applications. **Product number: F3673AA** 

## HP 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

## **Messaging Footnotes**

- <sup>1</sup> See user guide for cleaning instructions.
- <sup>2</sup> The solution is covered under HP limited warranty for IP 65 dust and water ingress.
- <sup>3</sup> 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.
- use. Drop damage is only covered with an optional Accidental Damage Protection HP Care Pack.

  4 Testing conducted by HP consisting of full battery discharge while running a series of productivity scripts against the following applications (which may or may not be included with your particular product): Adobe® Acrobat® Reader 7.0, Adobe® Illustrator® CS2, Adobe® Photoshop® CS2, Apple® Quicktime 7.1, Intervideo® WinDVD® 8, Macromedia® Flash 8, Microsoft® Office® 2003 Pro, Microsoft® Project 2003, and Winzip® 10.0. Prior to testing, the system was fully charged, display brightness was set at 60 nits, wireless was turned off, and auto dim, suspend, hibernate, and all other programs, utilities, and services not essential to running the computer system or battery life will vary depending on the 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.
- 5 Accessories sold separately. Use of the HP ElitePad Rugged Tablet with the HP ElitePad Docking Station requires an adapter (also sold separately) for correct compatibility. Please see product QuickSpecs for details.
- <sup>6</sup> Hand strap, Quick Release pins, camera lens, flash cover, barcode reader cover, screws, screen, and HP logo are not treated with an antimicrobial.
- <sup>7</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 www.microsoft.com.
- 8 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
- For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 5 GB is reserved for system recovery software.
- 10 HP TouchPoint Manager supports Android Mana

## **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.
- 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.
- 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
- <sup>10</sup> 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.
- <sup>14</sup> Software TPM 1.2 (on by default) or Hardware TPM 1.2 (off by default).
- <sup>17</sup> The solution is covered under HP limited warranty for IP 65 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 Hand strap, 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).
- <sup>21</sup> NFC application or software sold separately. Please note that only NFC standards compliant cards are supported.
- <sup>22</sup> EPEAT registration varies by country. See www.epeat.net for registration status by country.
- <sup>23</sup> Testing conducted by HP consisting of full battery discharge while running a series of productivity scripts against the following applications (which may or may not be included with your particular product): Adobe ® AcrobatReader 7.0, Adobe® Illustrator® CS2, Adobe® Photoshop® CS2, Apple® Quicktime 7.1, Intervideo® WinDVD® 8, Macromedia® Flash 8, Microsoft® Office® 2003 Pro, Microsoft® Project 2003, and Winzip® 10.0. Prior to testing, the system was fully charged, display brightness was set at 60 nits, wireless was turned off, and auto dim, suspend, hibernate and all other programs, utilities, and services not essential to running the computer system or battery life test were disabled. Battery life will vary depending on the 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.

  <sup>25</sup> HP requires that HP Custom Integration Services (CIS), an authorized HP service provider, or participants in the HP Self Maintainer program perform insertion or removal of a SIM or SD card. Any damage caused by the
- <sup>25</sup> HP requires that HP Custom Integration Services (CIS), an authorized HP service provider, or participants in the HP Self Maintainer program perform insertion or removal of a SIM or SD card. Any damage caused by the customer removing the tablet from the jacket is not covered under the limited warranty of the product. HP requires that HP Custom Integration Services (CIS), an authorized HP service provider, or participants in the HP Self Maintainer program perform future maintenance operations.

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