

HP ElitePad 1000 G2 Healthcare TC Tablet



The healthcare-optimized tablet designed for cloud computing.

Seamlessly integrate workflows, access and update data systems across the cloud, improve caregiver productivity, and enhance patient interaction with the Windows Embedded Industry 8.1 Pro-based HP ElitePad 1000 G2 Healthcare TC Tablet, designed in tandem with healthcare and hospital professionals.



Meet clinical challenges head on

Deploy this durable solution throughout your clinical environment. It can be cleaned easily¹, and meets IP 54² and MIL-STD 810G testing, including for a 3 ft (0.91 m) drop onto linoleum-covered concrete.³

Deploy easily into your VDI environment

Enable virtual workflows, streamline deployment and management, and deliver an optimized end-user experience with Windows Embedded Industry 8.1 Pro- and HP thin client software, including HP Device Manager, HP Easy Shell⁴, and HP Velocity.

Cloud-controlled security

Help protect patient data and assist with regulations by accessing data from a central server. The WES Write Filter prevents app tampering and improves uptime by reducing the risk of app failures. Get additional protection from a certified smart card reader, HP BIOS Protection, and TPM⁵ and full disk encryption.

Assure quality care every step of the way

Help reduce the risk of medical errors by using the 2D barcode reader to enable positive patient/med match as part of a medication administration protocol. Enable accurate transcribing of voice-dictated notes with the built-in noise cancelling microphone.⁶

Keep it simple

Make it easy to deploy, manage, and maintain your install base on-site or remotely with HP Device Manager, a software tool available exclusively for HP Thin Clients.

Super-charged data delivery

Improve wired and Wi-Fi network performance and the end user experience with HP Velocity software, which optimizes network traffic for remote desktops and streaming of remote applications.



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Quick. Clean. Streamlined

Customize an intuitive interface and level of protection to fit your needs, and maximize your cloud infrastructure, VDI, and kiosk environments with HP Easy Shell software⁴, designed to optimize your Windows Embedded user experience.

One and done log-ins

Gives users access to all of their authorized applications by enabling single sign-on authentication⁷, which works with optional security protocols from top healthcare experts Imprivata, Healthcast, and Caradigm.

Optimized for VDI

Design a premium virtualization experience for your teams with a solution that's ready to run the latest tech from top ISV partners, including full enterprise receiver support and multimedia redirection.

Familiar and efficient OS

Keep working with your familiar apps and make life easier for IT administrators with locked Windows-based productivity tools and programs.

Enable clinical workflow flexibility

Create the best solution for your environment with a suite of optional accessories.⁸ 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.

Choose your connection

Keep roaming sessions active between patient rooms with integrated Wi-Fi and optional mobile broadband⁹, and control connections with a single interface. Use RJ-45 to plug into the network, or Bluetooth[®] to connect to other devices.

Crisp, clear data and images

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 with a 16:10 aspect ratio and wide viewing angles.

Plenty of ports

Connect to other devices and external displays⁸ with HDMI, serial, and USB 3.0 ports, or dock in the optional HP ElitePad Docking Station⁸ for additional connection options.

Comfort that goes where you go

Help ensure industrial occupational health with contoured edges and an ergonomic design that includes a quick release hand strap, optional shoulder strap⁸, and pen clip.

Get help when you need it

Rest easy with support you can trust and keep everything running smoothly with HP's world-class one-year limited warranty. Extend your protection with optional HP Care Pack Services.¹⁰

HP ElitePad 1000 G2 Healthcare Tablet



Operating system	Windows Embedded 8.1 Industry Pro Thin Client (64-bit) ¹ Windows 10 IoT Enterprise, 64-bit ¹¹
Processor	Intel® Atom™ Z3795 (Quad-core 1.6 GHz base/2.39 GHz burst SoC BGA) ¹¹
Chipset	Integrated SoC PCH
Memory	4 GB LPDDR3 1067 MHz memory
Internal storage	64 GB ¹⁴ embedded Multi Media Card (eMMC)
Graphics	Integrated: Intel® HD Graphics
Display	10.1" diagonal WUXGA (1920 x 1200), capacitive multi-touch screen with digitizer, Corning® Gorilla® Glass 3 with anti-smudge coating
Wireless networking	Broadcom 43241 802.11 a/b/g/n (2x2)+ BT 4 LE SDIO ¹⁵
Audio/multimedia	<p>Audio HD audio 3.5mm Combo stereo/headphone/microphone jack</p> <p>Cameras Integrated 2.1 MP/1080p¹⁶ with LED (front-facing) 8 MP with LED flash (rear-facing)</p>
Software and security	<p>Included: Windows 10 IoT Enterprise For Retail, 64-bit Thin Client (64-bit)</p> <p>Security: Firmware TPM⁶ (default), hardware TPM (v1.2) Near Field Communication with Secure Element¹⁷, Smartcard reader FIPS-140-2 for SCRFIPS-201 certified, Windows Embedded Write Filter</p> <p>Value add software: HP Device Manager, HP Easy Shell, HP Velocity, PDF Complete, Corporate Edition</p>
Power	External 10-watt HP ElitePad 10W Smart AC Adapter with detachable duck-heads
Weights and dimensions	<p>Weight 2.4 lb (1.10 kg) (Jacket and ElitePad)</p> <p>Dimensions (w x d x h) 8.17 x 10.94 x 0.79 in (207.5 x 278 x 20 mm)</p> <p>NOTE: Weight includes 2-cell battery, embedded Multi Media Card, and 4 GB memory.</p>
Ports/slots	1 USB 3.0 port; 1 Power/system connector; 1 HDMI port; 1 Smartcard/Common Access Card (CAC) reader
Expansion solutions	Optional HP ElitePad Docking Station ⁶ , Optional HP Executive Tablet Pen G26, Optional HP External Optical Drive using ElitePad USB connector
Service and support	<p>1-year standard parts, labor and onsite limited warranty, depending on country); 1-year limited warranty on primary battery. Optional HP Care Pack Services^{3,6} are extended service contracts which go beyond your standard warranties. For more details visit hp.com/go/cpc.</p> <p>NOTE: 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 hp.com/go/cpc. Consult the HP Customer Support Center for details. http://h20000.www2.hp.com/bizsupport/TechSupport/ProductRoot.jsp</p>

- ¹ See user guide for cleaning instructions.
- ² The solution is covered under HP limited warranty for IP 54 dust and water ingress.
- ³ 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.
- ⁴ HP Easy Shell is currently available on Windows Embedded Standard 7E, Windows Embedded Standard 7P, Windows Embedded 8 Standard, and Windows Embedded 8.1 Industry Pro.
- ⁵ 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).
- ⁶ Noise cancelling software required and sold separately.
- ⁷ Authentication software required and sold separately.
- ⁸ Sold separately or as an optional feature.
- ⁹ Mobile broadband is an optional feature, requires factory configuration and separately purchased wireless data service contract and network support, and is not available in all areas. Check with provider for availability and coverage in your area.
- ¹⁰ 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, 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 or the HP Limited Warranty provided with your HP Product.
- ¹¹ 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>.

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