

Brochure

# HP and HealthCast Single Sign-on

Fast, automated, and protected access to healthcare information

THE HEART



## Leadership you can trust



HP is one of the **leading WW technology providers**

### HEALTHCAST SOLUTIONS

HealthCast Solutions QwickACCESS/eXactACCESS demonstrates:

- Meaningful productivity gains
- Meaningful use funding gains
- Regulatory compliance

# Get simplified, protected access to healthcare information throughout your facility and beyond

HP has partnered with HealthCast to expand your proximity badge usage to get quick access to patient information through thin clients and applications. A patient’s bedside, physician’s lounge, shared workstation area, or offsite clinic, no matter where you are, HP Thin Clients with separately purchased HealthCast QwickACCESS<sup>1</sup> streamlines cumbersome login and security processes. No need for you to remember passwords anymore. HP and QwickACCESS enhanced secure sign-on solution saves precious time every day—time you can spend providing the care your patients need.

## Why HP Thin Clients for Healthcare

With HP Thin Clients, your healthcare professionals can access the tools and information they need—regardless of the device they are using. By simply logging on to a virtual desktop, user applications and patient records can be securely accessed allowing greater mobility of caregivers and reducing cumbersome workflows.



App security

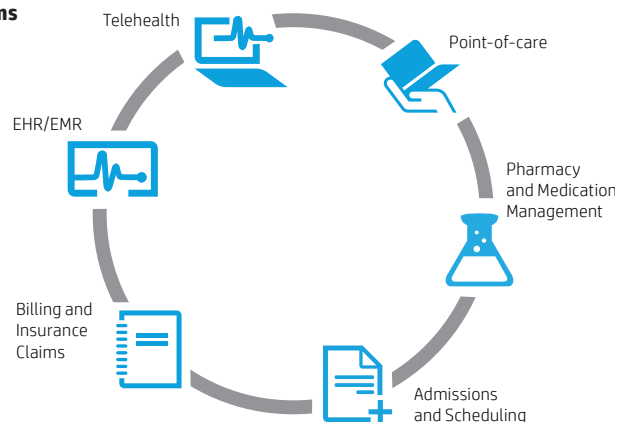


Virtualization

HP Thin Clients and virtualization allow you to easily access sensitive information, anywhere, in a secure manner.

- HP Thin Clients simplify access to systems with QwickACCESS sign-on capabilities. Log in once for access to all authorized applications. Standard proximity cards automate authentication and access.
- HP Thin Clients assist with privacy requirements. Secure USB, built-in firewall, and other HP security innovations help you protect data and assist in complying with HIPAA and other regulatory mandates.
- Get fast, reliable access via secure roaming. HP Thin Clients allow users to keep roaming sessions active between locations and devices.

### HP provides end-to-end solutions for Healthcare applications:





**HealthCast QwickACCESS expands proximity badge functionality to include access to remote desktops and applications.**

- “Tap-in” for automated access
- “Tap-out” for automated security
- “Tap-over” another user’s active session at shared computers for fast, automated user switching
- Eliminates re-entering passwords to access a remote desktop
- Supports roaming (“follow me”) access, when enabled
- Can be extended to include eXactACCESS, HealthCast’s comprehensive enterprise SSO
- Leverages organization’s existing infrastructure (no proprietary appliances required)
- Ability to automatically delete proximity cards when the associated Active Directory user account is either deleted or disabled

**Strong security**

With security as a key driver for strong password usage, an HP Thin Client and QwickACCESS solution gives you fast authentication with proximity badges to eliminate the burden of remembering and typing in passwords. Because there is no Protected Health Information (PHI) residing on an HP Thin Client, the total solution gives you enhanced protection against breaches in patient privacy regulations.

**Improved productivity**

You can securely cache your password for a configurable time period that refreshes with each badge tap-in, tap-out, or tap-over, virtually eliminating the need to re-enter passwords during the course of a day, as well as eliminate the multiple steps required to access remote desktops. Deploying an HP Thin Client and QwickACCESS solution minimizes help desk calls to IT, which in turn can save users valuable time.

**Increased mobility**

No matter where you are working, you get automated, secure access to “follow me” virtual desktop sessions with QwickACCESS at any enabled HP Thin Client device. Leave your work and return to it exactly as you left it at a different HP Thin Client simply by tapping your badge. We keep it simple, so you can focus on your job.

**Ease-of-use and implementation**

QwickACCESS gives you something that is unique to proximity badge technology: users self-enroll, eliminating the need for IT registration. Plus, no single sign-on server is required, so it’s easy to install and set up.

Both HP Thin Clients and QwickACCESS are simple to deploy together<sup>2</sup>. QwickACCESS is integrated directly with the HP Connection Manager in HP ThinPro and SmartZero devices, eliminating any new firmware to be installed, or thin clients to be re-imaged after installation; and QwickACCESS is NOT affected by thin client version updates (unless the Connection Manager is modified). QwickACCESS is easily deployed to tens of thousands of devices at one time using the HP Profile Editor without requiring any other configurations or changes to the devices.

<b>Current Generation</b>	<b>Citrix (XenApp or XenDesktop)</b>	<b>VMware (Horizon View)</b>	<b>Microsoft (RDP)</b>
t730 (Windows Embedded Standard, ThinPro, Smart Zero)	•	•	•
t620 (Windows Embedded Standard, ThinPro, Smart Zero)	•	•	•
t520 (Windows Embedded Standard, ThinPro, Smart Zero)	•	•	•
t420 (Windows Embedded Standard, ThinPro, Smart Zero)	•	•	•
mt42 (Windows Embedded Standard)	•	•	•
<b>Previous Generation</b>			
t820 (Windows Embedded Standard)	•	•	•
t610 (Windows Embedded Standard, ThinPro, Smart Zero)	•	•	•
t510 (Windows Embedded Standard, ThinPro, Smart Zero)	•	•	•
t410 (Smart Zero)	•	•	•
mt40 (Windows Embedded Standard)	•	•	•
mt41 (Windows Embedded Standard)	•	•	•

# HP Thin Client portfolio

Healthcare environments have a special set of IT requirements. Products must be reliable, secure, responsive, serviceable, ready for integration with other hospital systems, and offered with long product lifecycles. HP Thin Clients help you meet these requirements. Offering a complete desktop and mobile line HP Thin Clients deliver the proven performance, high reliability, security, and easy serviceability required for your healthcare environment. From point-of-care to telemedicine to electronic medical records (EMR) systems, HP Thin Clients are a natural fit for your healthcare environment.

## HP Zero Clients



Zero in on a better VMware client. HP Zero Clients are designed for VMware environments with the latest PCoIP technology ideal for graphics-intensive applications that need workstation-like performance and support for dual monitors.<sup>2</sup> No operating system or moving parts mean HP Zero clients require zero management. Deployment is simple and viruses are history. As HP's most secure endpoints, HP Zero Clients keep your data safe in the datacenter—only pixels are transferred. Hardware USB authorization and fiber NIC<sup>3</sup> add extra layers of security. Designed for fast PCoIP, Amazon Workspace and VMware, HP Zero Clients are an ultra-low-cost-per-seat solution with ultra performance and reliability.

## HP Thin Clients



Customize your level of performance, security and manageability. Pair the thin client desktop form factor of your choice with the operating system of your choice, including Linux-based HP Smart Zero Core and HP ThinPro, or Windows Embedded. Choose the AMD processing power that matches your productivity needs, whether it's for missioncritical multimedia access, or everyday task-based demands. Support your growth with expansion options and legacy ports, choose native support for up to four digital displays, and maintain network adaptability with wired-in ethernet and Wi-Fi options. Get a cloud-ready and VDI-optimized thin client that's tested and certified for today's top ISV providers, including Citrix, VMware and Microsoft.

## HP Mobile Thin Clients



Ultimate cloud convenience. Mobile cloud computing is easier and more flexible than ever with HP Mobile Thin Clients. Employees can get the job done from just about anywhere thanks to professional cloud and VDI-optimized features with critical user and management software built right in. Windowsbased programs and tools make it easy for everyone to log in and get to work with familiar tools and programs. No training required.

Learn more at  
[hp.com/go/thin](http://hp.com/go/thin)  
[quickaccesssales@gohealthcast.com](mailto:quickaccesssales@gohealthcast.com)

<sup>1</sup> Not all features are available in all versions of HealthCast software. HealthCast software is sold separately by HealthCast. Check with HealthCast for feature availability.

<sup>2</sup> Software is sold separately and must be installed on HP Thin Clients.

<sup>3</sup> The POE type-1 standard specifies that a POE switch can deliver a maximum of 15.4W of power. Various factors can affect how much of the 15.4W of power is available to an attached POE device, including quality and length of wiring as well as the quality of the physical network connections. Ethernet cords of 100 meters or more will reduce the amount of power available to the POE device. If user implementation exceeds the 13-watt envelope and the t410 AiO intelligently detects that it has additional available wattage from the network switch, it can take advantage of this additional power; or if no additional power is available, it will lower screen brightness to stay within the 13-watt envelope.

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