

Brochure

# HP and Imprivata single sign-on

Your front-end security solution for fast authentication and single sign-on



# Get speedy, secure access inside and outside your care facility



App security



Virtualization

HP and Imprivata give you highly secure access to patient information while saving you valuable time every day. Using HP Thin Clients and Imprivata OneSign®, doctors, nurses and clinicians are freed from remembering and typing passwords when accessing data at multiple locations. Whether at a nurses' station, physician's office or patient's room, authorized staff can automatically and quickly access data, and spend more time caring for patients.

## 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.

### Leadership you can trust

**HP is a leading WW technology provider**



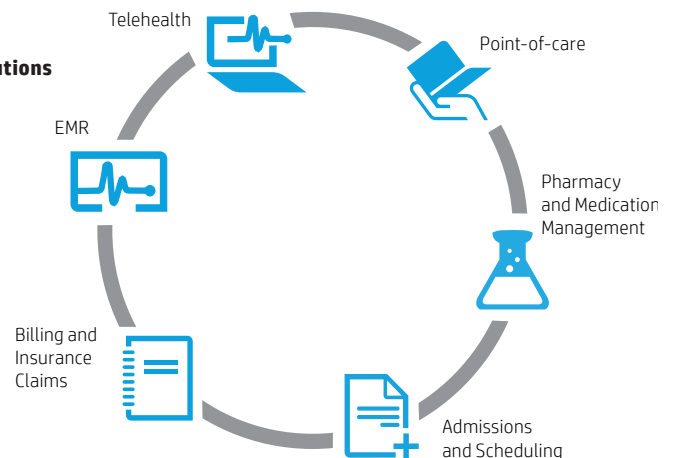
Imprivata is **#1 WW market leader in healthcare IT security.**

- Imprivata OneSign® is used in more than 1,300 hospitals and by more than two million clinical users daily.
- Imprivata is a trusted provider for authentication and single sign-on by leading healthcare analysts and has received top ratings from Gartner, KLAS, HIMSS, and is exclusively endorsed by the American Healthcare Association.

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

- HP Thin Clients simplify access to systems by adding single sign-on and authentication capabilities from Imprivata. Proximity cards provide easy clinician authentication.
- HP Thin Clients assist with privacy requirements. Secure USB, built-in firewall, proximity card authentication, and other HP security innovations help you protect data and assist in complying with HIPAA and other regulatory mandates.
- Get fast, flexible 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:



## As simple as using your security badge



### The Imprivata Suite

- **Imprivata No Click Access™** streamlines user access to their virtual desktop and applications from any HP Thin Client with a simple tap of an ID badge or a fingertip
- **Imprivata OneSign® Authentication and Single Sign-On** simplifies end point and application login and logout by automating username and password entry. OneSign centrally manages password policies, password changes, and auditing from a simple to install appliance
- **Imprivata Virtual Desktop Access™** is integrated with HP Thin and Zero Clients to enable desktop roaming with the tap of a badge or swipe of a fingertip
- **Imprivata OneSign® Self-Service Password Reset** lets users reset domain passwords without calling IT
- **Imprivata OneSign Secure Walk-Away®** automatically locks a thin client when a user leaves and re-authenticates them on return

In most healthcare settings, users already carry an ID badge to access the building. Now you can use this same badge to provide strong user authentication to quickly access information from your healthcare IT systems. After an initial login with a PIN or password, the badge can be tapped to a card reader at secure endpoints where the user needs access, removing the requirement for multiple passwords, lengthy login processes, and the many clicks required to sign in to desktops and applications.

Users gain streamlined access to their virtual desktop and their applications from any HP Thin Client endpoint by simply tapping their ID badge or swiping their fingerprint as they move from one station to the next. The virtual desktop follows the user throughout the day.

Imprivata OneSign® provides a comprehensive set of features that help you streamline and secure user access to privileged health information, simplified with centrally managed authentication and access policies across your entire organization.

#### Imprivata OneSign® is compatible with the following HP Thin Client devices.

Current Generation	Platform	Citrix	Citrix	VMware	VMware
t820	WES	•	•	•	•
t610	WES	•	•	•	•
	Thin Pro, Smart Zero	•	•*	•	•
t510	WES	•	•	•	•
	Thin Pro, Smart Zero	•	•*	•	•
t410	Smart Zero	•	•*	•	•
t310	Teradici Zero Client				•
mt41	WES	•	**	•	•
<b>Previous Generation</b>					
mt40	WES	•	•	•	•

\*Currently supporting only XenApp Published Desktop

\*\*Citrix Receiver 4.0 will be supported in H1 2014

# 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

The HP t310 Zero Client is built for performance, security, and zero maintenance with hardware based PCoIP. With no local storage or operating system you get top data security and a worry-free zero maintenance device. The built-in Tera2 hardware-based PCoIP experience delivers phenomenal image quality and responsiveness for up to two high-definition monitors. The HP t310 Zero Client is the ideal endpoint for VMware View environments.



## HP Smart Zero Clients

HP offers two smart zero client options that both support multiple protocols, can be configured on the fly, and provide no-compromise performance for remote and cloud computing environments. The HP t410 All-in-One Smart Zero Client is HP's lowest-power smart zero client, delivering PC-like performance in a 13-watt power envelope over just one Ethernet wire<sup>1</sup>. The t410 delivers built-in high-definition dual monitor support.



## HP Flexible Thin Clients

The HP t510, t610, t610 PLUS and t820 Flexible Series Thin Clients deliver a flexible alternative to the PC without sacrificing performance capabilities. You get simple set-up, powerful performance, enhanced security, expansion options, and a PC-like multimedia experience. The t510 provides an ideal balance of performance and value, plus dual-display support. The t610 takes performance, security, and reliability to the next level, and the PLUS chassis supports up to four displays. Get HP's ultimate performance and security with the t820 - HP's most powerful thin client which offers superfast processor choices and robust security options.



## HP Mobile Thin Clients

The HP mt41 Mobile Thin Client delivers thin, light mobility with reliable security, efficient manageability and convenient accessibility. Pre-installed HP Velocity software gives you a rich virtualization experience by finding and fixing network bottlenecks in real time. The result is smoother video and clearer audio, reduced application lag and faster file transfers.

Learn more at  
[hp.com/go/thin](http://hp.com/go/thin)  
[imprivata.com](http://imprivata.com)

<sup>1</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.

