

Imprivata Virtual Desktop Access

VMware Horizon

Benefits

- No Click Access to VMware Horizon View roaming desktops
- Industry-leading support for zero and thin client devices
- Flexible authentication options, including proximity cards and fingerprint biometrics

Harness the power of desktop virtualization for patient care

An increasing number of hospitals are implementing virtual clinical desktops using VMware® Horizon to streamline workflows and improve care provider productivity. Imprivata Virtual Desktop Access enhances VMware Horizon by providing clinicians with faster and easier access to their VMware Digital Clinical Workspace.

Using advanced authentication and single sign-on capabilities, Imprivata Virtual Desktop Access® enables clinicians to eliminate repetitive, manual logins from their workflows. Imprivata Virtual Desktop Access simplifies the clinical authentication process by automatically signing clinicians into their virtual desktops and clinical applications. Certified with the VMware AlwaysOn Point of Care solution, Imprivata Virtual Desktop Access gives clinicians fast and secure access to patient information from any device, helping clinicians to deliver care more efficiently.

No Click Access to virtual desktops

VMware Horizon desktops follow users, maintaining the state of their desktops and applications as users change locations or switch workstations. However, repeated logins can delay clinicians, distracting them from patient care. Imprivata Virtual Desktop Access streamlines VMware Horizon roaming by eliminating the need for manual logins. With Imprivata, clinicians just perform a quick badge tap or fingerprint swipe to access their roamed desktop on any device.

Imprivata Virtual Desktop Access delivers No Click Access® to VMware Horizon virtual desktops. No Click Access enables caregivers to access patient information quickly, without having to repeatedly type usernames or passwords. With faster and easier access, clinicians can spend more time focusing on patients and less time dealing with technology.

Imprivata Virtual Desktop Access offers industry-leading support for thin and zero client devices

Thin and zero client support

Imprivata Virtual Desktop Access is the only solution that enables true desktop roaming between thin and zero client devices. API-level integration with VMware Horizon and the Teradici PC-over-IP protocol enables full roaming across zero and thin client devices without requiring usernames or passwords.

Imprivata Virtual Desktop Access offers industry-leading support for zero and thin client devices, giving customers maximum end point device flexibility. With their smaller footprints, thin and zero client devices enable hospitals to make better use of their patient care spaces. Thin and zero clients also lower hospitals' power consumption, reduce support costs, and minimize IT management requirements.

Strengthen compliance

Imprivata enables hospitals to more effectively safeguard patients' protected health information (PHI) in VMware Digital Clinical Workspace. Imprivata OneSign® enables hospital IT staff to define and enforce HIPAA-compliant policies for all activities, including automated password changes. VMware Horizon simplifies compliance by consolidating control, delivery, and protection of end user compute resources with policies that dynamically adapt to the end user's computing environment.

Easy to implement, deploy, and manage

Imprivata Virtual Desktop Access is a certified component of VMware's Digital Clinical Workspace, delivering problem-free implementation.

Imprivata Virtual Desktop Access is available as a physical or virtual appliance, simplifying deployment and maintenance. The solution requires no changes to applications or user directories, such as Active Directory. Centralized management of authentication, access control, and audit reduces administrative overhead and eliminates password-related help desk calls.

For hospitals in the early stages of introducing virtual desktops or executing a phased roll-out, Imprivata Virtual Desktop Access eases the physical-to-virtual transition and promotes clinical adoption. The solution also provides a consistent user experience across physical and virtual environments, facilitating easy transition and minimizing the need for end user training.

Key technology differentiators

API-level integration with the VMware Horizon View Connection Broker.

- Allows policy decisions to be made at runtime, streamlining and tailoring the connection process. For example, VMware Horizon users can be signed into their virtual desktop while other users are signed into the local desktop
- Applies policy-driven, end user workflow optimization, tailoring workflows to clinician- or group-specific needs
- Automatically secures the previous end point when the session roams to a different workstation or device
- Integrates at the API level to eliminate the need to produce scripts, reducing the burden on IT and ensuring a smooth upgrade process across new versions of VMware Horizon
- Native firmware-level integration with Teradici PC-over-IP zero client devices
- Strong authentication support for proximity card workflows, including transaction-level re-authentication and second factors
- Out-of-the-box configuration for Imprivata OneSign workflows across all Teradici-based zero client devices from vendors, including Dell Wyse, HP, Igel, and Samsung

Imprivata Virtual
Desktop Access
eliminates manual
logins to drive clinical
adoption of virtual
desktops



About Imprivata

Imprivata, the healthcare IT security company, enables healthcare securely by establishing trust between people, technology, and information to address critical compliance and security challenges while improving productivity and the patient experience.

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