

DATASHEET

Imprivata Virtual Desktop Access

Omnissa Horizon



Harness the power of desktop virtualization for patient care

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

No Click Access to virtual desktops

Omnissa 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 Omnissa 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.

Benefits

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

Imprivata Virtual Desktop Access delivers No Click Access® to Omnissa 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.

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 Omnissa 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.

Imprivata Virtual
Desktop Access
offers industryleading support
for thin and zero
client devices

Strengthen compliance

Imprivata enables hospitals to safeguard patients' protected health information (PHI) more effectively in Omnissa Digital Clinical Workspace. Imprivata Enterprise Access Management with Single Sign-On (formerly Imprivata OneSign) enables hospital IT staff to define and enforce HIPAA-compliant policies for all activities, including automated password changes. Omnissa Horizon simplifies compliance by consolidating control, delivery, and protection of end user computing 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 Omnissa'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 an easy transition with little need for training.

- 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 Omnissa 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

Key technology differentiators

- API-level integration with the Omnissa Horizon Connection Broker
- Allows policy decisions to be made at runtime, streamlining and tailoring the connection process. For example, Omnissa 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
- Out-of-the-box configuration for Imprivata Enterprise Access Management 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





Imprivata is the digital identity company for mission- and life-critical industries, redefining how organizations solve complex workflow, security, and compliance challenges with solutions that protect critical data and applications without workflow disruption. Its platform of interoperable identity, authentication, and access management solutions enables organizations in over 45 countries to fully manage and secure all enterprise and third-party digital identities by establishing trust between people, technology, and information.

For more information, please contact us at:

Global headquarters USA Waltham, MA **Phone:** +1 877 663 7446 www.imprivata.com

European headquarters Uxbridge, England Phone: +44 (0)208 744 6500 www.imprivata.com/uk

Germany Langenfeld

Phone: +49(0)2173 99 385 0 www.imprivata.com/de

Australia Melbourne

Phone: +61 3 8844 5533

Copyright © 2025 Imprivata, Inc. All rights reserved. Imprivata is a registered trademark of Imprivata, Inc. in the U.S. and other countries. All other trademarks are the property of their respective owners.