

Data sheet

HP ThinPro Operating System



A modern, secure, and intuitive Linux® computing experience.



Deliver secure desktop virtualization that's as comfortable for IT as it is for end users with the stunningly redesigned HP ThinPro. It has a bold new user interface and workflow refinements that make it a breeze to configure, manage, and use right out of the box.



Instinctive workflow

Leap forward with a beautifully reimagined operating system that is amazingly easy to navigate and ideal for virtual desktop and web browser applications.

A refreshing new look

Give users a natural interface with a familiar desktop start menu and navigation, and IT an easy-to-use control panel to adjust and customize configuration settings and limit applications.

Take advantage of beautiful graphics

Deliver breakthrough video playback, smooth graphics rendering, and high-speed, lag-free performance of your cloud-based content with built-in HP True Graphics², optimized for Citrix® and VMware Blast and designed to support dual 4K displays.

Virtual desktops and so much more

Whether you deploy virtual desktop environments or provide web-based applications to shared employee workstations, line-of-business terminals or customer-facing kiosks, HP ThinPro gets the job done.



Simple for IT

Make setup and configuration painless for IT with a streamlined start-up wizard and step-by-step instructions for VDI and cloud configurations. Connect quickly with Citrix®, VMware®, Microsoft® RDP, and a default web browser.

The right level of control

Use the access panel to customize the user interface and layout or hide options and utilities from view. Lock down the experience to a single application with HP Smart Zero technology. Simplify maintenance with fewer patches and updates.

Quick and easy setup for IT

Configure language, keyboard, and network connections through the start-up wizard.

Works with the tools you're already using

Experience seamless integration with your installed printers, USB keys, smart cards, SSO solutions including Imprivata, and legacy solutions with terminal emulation and X Window integrated software. Collaborate over the cloud with support for Skype for Business® and Cisco VXME.



Naturally secure

Help protect data with a Linux®-based OS that attracts few virus threats and has a locked file system to deter unauthorized updates, customizable user settings and permissions, a built-in firewall, and HP Smart Zero to limit system feature access.

Tailor your security to match the use case

Help ensure data stays in the right hands by defining access parameters and user privileges and customizing user settings, properties, and permissions.

Enhance a safe environment with more security features

Create a safe setup with HP Smart Zero, which restricts end users to single application access and supports Active Directory user authentication, single sign-on, fingerprint reader, local certificate management, and firewalls.¹

¹ Sold separately.

² HP True Graphics requires an HP Thin Client with an HP ThinPro 5.0 or higher operating system (combo OS with HP Smart Zero Core begins at v5.0), AMD processing technology, and a Citrix® virtual desktop infrastructure—XenApp® or XenDesktop® v7.0 or higher or WES 7E 32-bit/Windows 10 IoT with a Citrix® 4.4 receiver and Citrix® virtual desktop infrastructure—XenApp® or XenDesktop® v7.0 or higher. HP True Graphics is preinstalled on the OS starting with HP ThinPro 5.2. See product QuickSpecs for exact compatibility.

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