

Wyse® Thin Computing

Wyse Thin OS

WYSE
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Fast, simple application access

Wyse Thin OS is the most optimized solution for Citrix ICA (Presentation Server, Desktop Server, and Access Essentials), Microsoft RDP (Terminal Services), and VMware VDI environments. This ultra-thin operating system boots in seconds, automatically updates itself, and delivers the administrative simplicity that IT needs.

Wyse Thin OS is one of the most secure operating systems on the market because the operating system does not have a publicly exposed API that can be exploited by hackers. Also, since Wyse Thin OS centrally stores and manages all data and applications, desktop devices store no data, further protecting sensitive information. Image management is automated via DHCP and FTP, while Wyse Device Manager (formerly Rapport) handles additional remote device management.

Wyse Thin OS-VDI Edition is designed and optimized for VMware Virtual Desktop Infrastructure (VDI) environments, adding awareness of and support for VDI-specific technologies, including connection brokers and secure HTTPS connections.

Wyse Thin OS requires a minimum of 32MB of RAM on any thin device.

Wyse S10 with Thin OS

Perfectly matched for use with Citrix Presentation Server, Microsoft Terminal Services and VMware VDI environments.



Features

RDP and ICA session support via a straightforward connection manager.

Multiple session support with true seamless windows.

Significantly faster remote application execution performance than most thin clients.

Image loading via DHCP and ftp.

Plug-and-play connectivity.

USB mass storage support.

Data security and integrity.

Integrated 10/100 Ethernet connectivity.

No fans or disks.

Wyse Device Manager software.

Small and compact unit.

Three-year Buyer's Protection Plan.

Benefits

Choose one or both of the leading thin computing session access protocols.

Increases user productivity by enabling multiple applications to run with a fully functional and familiar user interface.

The ultra-thin and highly optimized Wyse Thin OS software achieves fast and responsive performance with modest low-cost hardware. Performance is typically up to 3x of other thin clients even those with more powerful microprocessors.

Permits reconfiguration, firmware upgrades, and customized configurations either from an administration server or other desktops.

Simple and fast to install, connect, and use out of the box.

Plug and play support for USB keychain drives. Supports drive mapping in ICA and RDP sessions.

No data is stored on the thin client, so it cannot be lost or stolen.

Connect to high-speed networks.

No motors results in lower power consumption, quiet operation, and ultra-high reliability (very high MTBF).

Remote management including configuration, device health, reboot, and more.

Readily fits into most any workspace, as well as "out of the way" mounting options.

Assurance of reliability, availability, and performance, from the #1 thin computing vendor.

Wyse Thin OS

| Features | Features | Use / Benefit |
|--------------|---|--|
| ICA | Basic ICA features and functionality. | <ul style="list-style-type: none"> ■ Up to 1680x1050 resolution with 24-bit color depth. ■ Memory and persistent cache. ■ International keyboard support. ■ Browsing (TCP/HTTP). ■ Disconnect & Reconnect. ■ Encryption, up to 128 bit strength. ■ Printer support. ■ COM port support. ■ Bidirectional audio (client to server is new). ■ Clipboard. ■ Multi-farm support via PN Agent. ■ Password expiration in PN Agent. ■ Roaming user reconnect. ■ International time zone support. ■ Dual monitor session spanning. |
| | ICA version-8 client compatibility with seamless windows. | Provides access to Citrix Presentation Server with version 8 compatibility and functionality, enabling an end-user experience such that published applications have the same (seamless) appearance, operation, and desktop integration as do locally run applications. |
| | SSL/TLS Encryption. | Enables a secure connection between the Wyse Thin OS ICA client and a Citrix server. |
| | Secure Gateway Support Neighbourhood Agent. | Enables secure access from remote locations to any application hosted on Citrix Presentation Server. |
| | Browsing Acceleration. | Faster downloading and faster scrolling of images within web pages, and hence a faster overall browsing experience by compressing image data transferred to the thin client. |
| | Audio input (from the client to the server). | Ability to accept audio input and pass it to a server for processing. |
| RDP | Support for network printers on a Microsoft LAN. | Ability to print from the thin client to a printer connected onto a LAN. |
| | Serial port mapping. | Enables the use of a serial port attached to a thin client in a terminal services session. |
| | Dual monitor session spanning. | Ability to use a single RDP session spanning across two displays, when connected with the optional dual-monitor splitter cable. |
| | Enhanced responsiveness to end-user interactions with the system and with application software. | Results in faster startup time and more responsiveness, especially when network bandwidth is limited (by disabling certain desktop options such as wallpaper and animations). |
| Other / Both | Support for USB Drives. | Plug and play connectivity with USB keychain drives. Supports drive mapping in ICA and RDP sessions. |
| | Enhanced user interface for viewing and editing network settings and connection properties. | End-users have a simple and easy way to view and edit their network settings and connection properties. |
| | Support for touch screens from Elo. | Integrated driver support enabling touch screens to be connected to the thin client via serial port. |
| | USB sync with Palm and IPAQ PDAs. | Integrated driver support enabling Palm and PocketPC types of PDAs to be connected to the thin client and synced with the end-user's data, via the OneBridge sync for Palm PDAs and ActiveSync for PocketPCs. |
| | Straightforward printer selection in either RDP or ICA sessions. | Simple user interface that facilitates the selection of up to four printers found on a Microsoft network (all printers found are presented in a tree view). |
| VDI | Support for industry-standard connection brokers. | Ability to connect to server-based desktop virtual machines automatically via connection brokers from Citrix, VMware, and others. |
| | Support for secure HTTPS connection. | Allows thin clients to connect through secure HTTPS links to server based desktop virtual machines. |

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