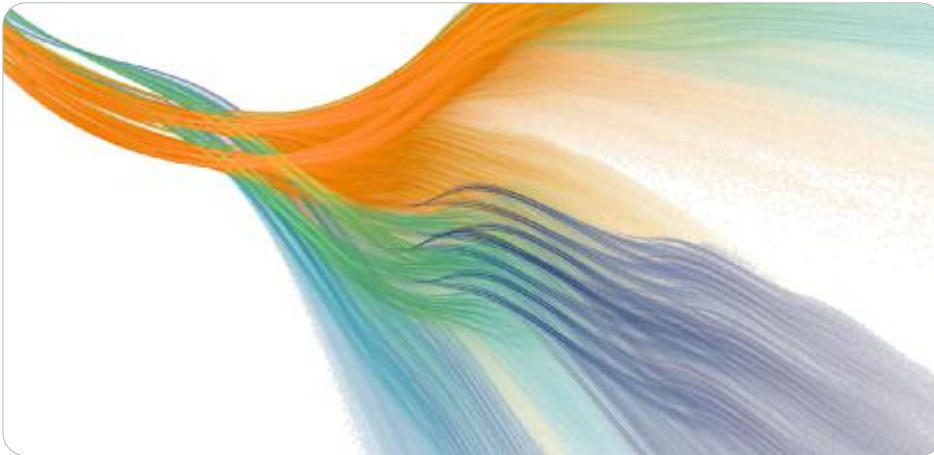


Wyse® ThinOS 6.4

Secure simplicity for thin computing

Fact sheet

WYSE
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Wyse ThinOS is the most optimized, management-free solution for Citrix XenApp, Citrix XenDesktop, Microsoft Terminal Server and VMware View virtual desktop environments.

Wyse ThinOS ensures every Wyse thin client provides flexible and secure user access as it's the only thin computing operating system to feature an unpublished API delivering built-in protection from the viruses, malicious software and trojans developed by hackers.

This fast, purpose-built thin computing operating system boots-up in seconds, updates itself automatically, and delivers IT managers with simple, scalable administration to suit their organization's needs. Wyse ThinOS makes time consuming maintenance tasks such as software and firmware updates as easy as dragging and dropping them onto a central file server (ftp, http and https).

Image management and configuration can be automated via DHCP and fileservers for a 'hands-off' approach, while Wyse Device Manager provides complete 'hands-on' management of enterprise-wide devices.

Full support for Wyse Virtual Desktop Accelerator

New Wyse Virtual Desktop Accelerator delivers the best user experience for the allocated network bandwidth and neutralizes the effects of network latency and packet loss, making 'thin' suitable for more remote-site, branch, or field-based users.

Accelerates RDP and ICA up to 3 times on networks with latencies up to and exceeding 300ms and at least 768kbps bandwidth.

Call Wyse: 1-800-GET-WYSE www.wyse.com

At a glance:

Easy management

- Simple, scalable device management from day one.
- Easy FTP-based configuration and automatic update facility for time-saving hands-off device management.
- Full integration with Wyse Device Manager.

Fast boot-up

- Save time and boost productivity with class-leading fast boot-up times.

Security

- An unpublished API and no file system delivers high immunity from malware and viruses.

Smart card support

- Secure access coupled with seamless smart-card roaming that's ideal for users operating in unconventional workstation-based environments.

Full support for Wyse Virtual Desktop Accelerator

- Neutralizes the effects of network latency and packet loss, making 'thin' suitable for more remote-site, branch, or field-based users.
- Accelerates RDP and ICA up to 3 times.

Wyse® ThinOS 6.4 Specifications

ICA 11.x Compatible Client

- Up to 1920x1200 resolution with 24-bit color depth
- Progressive Display
- Dual Monitor Support (hardware dependant)
- Encryption, up to 128 bit strength
- Bidirectional audio
- Smartcard authentication and redirection
- Session Reliability
- WAN Acceleration (with Wyse VDA)
- Browsing Acceleration
- Broad USB Support (with Wyse TCX)
- Roaming User Reconnect
- PNAgent backup URL support
- Rich Multimedia
- Seamless Windows
- Access Gateway Support (proxy mode)

RDP 6.x Compatible Client

- Up to 32-bit color depth connections
- Disk drive redirection
- Broad USB Support (with Wyse TCX)
- WAN Acceleration (with Wyse VDA)
- Smartcard authentication and redirection
- Rich Multimedia (with Wyse TCX)
- Dual Monitor Support (hardware dependant)
- Clipboard redirection
- Bidirectional Audio (with Wyse TCX)

Roaming smart card vendor support

Enables smart card users to not only roam from station to station but also access the same virtual environment support regardless of which station they are connecting from. Wyse ThinOS provides 'out-of-the-box' smart card support for vendors such as Gemalto .NET, Aladdin, and Actividentity - supported within Citrix, VMware and Microsoft environments. Users benefit from secure login and roaming desktop support so they can access their environments from any suitably equipped Wyse thin computing environment.

Wyse TCX

Advanced support for innovative Wyse TCX virtualization software that both works with *and enhances* ICA and RDP (instead of replacing them) featuring:

- Wyse TCX Multimedia - the power to run rich multimedia files formats utilizing Wyse Collaborative Processing Architecture (CPA) that intelligently redirects the necessary processing tasks between the client and the server.
- Wyse TCX Multi-Display - ensures that windows and dialogue boxes behave the way users expect when using more than one monitor.
- Wyse TCX USB Virtualizer - makes client attached USB devices visible to virtual desktops and applications, with full IT control.
- Wyse TCX Rich Sound - enables virtual desktops and applications to receive and transmit high quality audio without compromise.

Wyse Virtual Desktop Accelerator

Delivers the best user experience for the allocated network bandwidth. New Wyse Virtual Desktop Accelerator neutralises the effects of network latency and packet loss, making 'thin' more suitable for more remote-site, branch, or field-based users - and boosts RDP and ICA up to 3 times on networks with latencies up to and exceeding 300ms and at least 768kbps bandwidth.

Management made easy

Fast booting, scalable administration includes simple drag and drop placement of firmware, automatic updates via file server and full integration with Wyse Device Manager.

Security built in

With no published API Wyse ThinOS is inherently secure from viruses and malware. Wyse Thin OS includes robust wired and wireless 802.1x support, with secure encryption for simple installation and management.

Support for Touch Screen Monitors

Server OS Infrastructure Support

- Citrix XenDesktop
- Citrix XenApp / Citrix Presentation Server
- VMware View Client 3.1
- Microsoft Windows Terminal Server 2003 / 2008
- Support for other leading VDI brokers (Quest Software, Leostream, etc)

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