

# Your Quick Guide to Wyse Cloud Client Computing



The Wyse range of fully integrated software and hardware products delivers the very best user experience available over the widest choice of virtualized fixed and mobile desktop environments. Today, businesses and organisations across diverse industries and market sectors around the globe, depend on Wyse Cloud Client Computing, including desktop virtualization and thin computing products that are cost effective, secure and green.

Wyse partners with leading vendors to deliver market-leading solutions for desktop and application virtualization.

## Affordable, secure, low carbon computing

### Cost effective

Wyse thin desktops cost less to acquire, support and power than PCs.

### Secure

With no local data, secure desktop management, and support for smart-cards, tokens and biometric authentication.

### Green

Wyse clients use as little as 3 watts of power and off-load processing tasks from the server – creating a true low-carbon solution.

## Wyse desktop virtualization and cloud computing... in action



### Finance & Insurance

In today's challenging global financial markets, secure, manageable and highly productive virtual desktops are essential to the continued success of leading businesses.

### Education

We're helping schools, colleges and universities deploy more computers to more students for less budget, with drastically reduced management and energy costs.



### Government

We're at the forefront of central and local government initiatives worldwide enabling both administrative and customer-facing staff to deliver faster, higher quality services from fixed and mobile locations.

# Wyse desktop and mobile thin clients

Wyse thin clients deliver flexible access to virtual desktops and virtualized applications.

Embedded operating systems provide a strong platform for future client software developments.



## Wyse S class™

Thin clients that combine efficient stateless operation and low power consumption in a small spacing saving form factor that's ideal for desktop, wall or back-of-monitor mounting.

## Wyse C class™

The new benchmark in thin clients features a powerful processor, an advanced hardware graphics accelerator delivering rich multimedia with video playback up to 1080p HD resolution and full support for the Wyse TCX virtualization software suite.

## Wyse V class™

Versatile thin clients designed to perform in multimedia and data-driven environments. Additional expansion opportunities allow for smart card, multi-monitor and parallel printer support.

## Wyse R class™

Powerful and highly expandable thin clients made for the most demanding applications. Providing the best graphics performance Wyse has ever offered.

## Wyse X class™ mobile thin clients

Mobile thin clients offering a rich user experience for mobile users. Wireless connectivity through integrated WiFi, Bluetooth™ option, and 3G card support. Available with 11.6" or 15.4" widescreen displays.

## Wyse PocketCloud™

Wyse PocketCloud enables secure, highly optimized remote access to virtualized desktops from the palm of your hand. PocketCloud works with the Apple iPhone, iPod Touch and new iPad and connects to VMware View and Microsoft Remote Desktop Services.

## Wyse PC Extender™

Wyse PC Extender enables large enterprises to access the benefits of thin and virtual computing environments by repurposing their existing PC hardware into intelligent virtualized desktops.

## Operating systems

Wyse provides the widest choice of advanced, innovative operating systems available.

### Wyse ThinOS

The fastest, simplest and most secure solution for Citrix® Application Delivery, Microsoft® Remote Desktop Services and VMware® View.

### Windows CE

Adds web browser functionality and terminal emulation for connecting to legacy systems.

### SUSE Linux Enterprise

The only enterprise-quality Linux that's optimized for thin computing.

### Windows XP Embedded

An easily managed and deployed Microsoft Windows® environment supporting local applications and peripheral drivers.

### Windows Embedded Standard

Windows Embedded Standard is the next generation of Microsoft's XP embedded operating system.

# Wyse virtualization and management software

## Wyse TCX™ Suite



Wyse TCX Suite is virtualization software created to provide the best user experience available over virtualized environments, by enabling desktop and

mobile users to run diverse multimedia formats including Flash, use multiple monitors, plug-in USB devices and run voice applications.

### Multi-display

Wyse TCX Multi-display virtualization software makes virtual desktops and applications multi-monitor aware.

Wyse TCX Multi-display is compatible with RDP and ICA connections.

It ensures windows and dialog boxes behave in the way a user would expect when using more than one monitor.



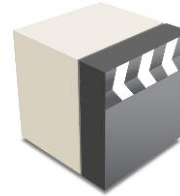
### USB virtualization

Simple and revolutionary, Wyse TCX USB Virtualizer software makes client attached USB devices visible to virtual desktops and applications, with full IT control.

### Multimedia acceleration

Wyse TCX Multimedia virtualization software enables high performance multimedia for Citrix, Microsoft and VMware environments.

It provides rich multimedia playback capabilities within an ICA or RDP environment and uses Collaborative Processing Architecture to offload multimedia processing tasks and increase server scalability.



### Bi-directional sound

Wyse TCX Rich Sound virtualization software enables virtual desktops and applications to receive and transmit high quality audio without compromise.

### Flash acceleration

Wyse TCX Flash Acceleration extends high quality multimedia support to meet rapidly growing business demands for Adobe Flash playback.



## Wyse Device Manager™

Enables remote monitoring, management and reporting of Wyse clients.

- Centralizes control of clients.
- Easy-to-view status monitoring.
- Full image or patch/update distribution.



- Updates can be scheduled for after hours.
- Out-of-the-box, auto-configuration of devices.
- Detailed asset management.
- Scales up to hundreds of thousands of devices.
- Standards-based, secure communications.

## Wyse Virtual Desktop Accelerator™

Wyse Virtual Desktop Accelerator (VDA) enables virtualized desktop environments to be deployed to areas where network packet-loss and latency have to date presented operational barriers. Now, with Wyse VDA, more users can receive the full benefits of Wyse thin computing - with the best PC experience over virtualized desktops.



Wyse VDA is a software-only solution for Wyse thin clients and supported PCs. Wyse VDA:

- Delivers the best user experience for the allocated network bandwidth
- 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 20 times on networks with latencies up to and exceeding 300ms and at least 768kbps bandwidth.

**WYSE**  
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# Wyse zero clients

Wyse zero clients are dedicated devices that deliver the most secure, easiest to deploy, and simplest to manage way to access virtual desktops.

The range comprises zero clients dedicated to support desktop infrastructures from Citrix, Microsoft and VMware.



## Wyse Xenith™

Built for Citrix, new Wyse Xenith is an ideal cloud or virtual desktop zero client. Instant-on in 2 seconds, the best user experience of any HDX Ready zero client, fast gigabit LAN and wireless-n connectivity make this a compelling choice for deploying dynamic zero desktops.



## Wyse P20™

Created for VMware View users, the Wyse P20 is a high performance workstation-class zero client that meets the requirements of 3D modelling and other demanding graphics applications. The Wyse P20 uses the Teradici™ chipset for hardware decoding of the PC-over-IP (PCoIP) protocol.



## Wyse E01™

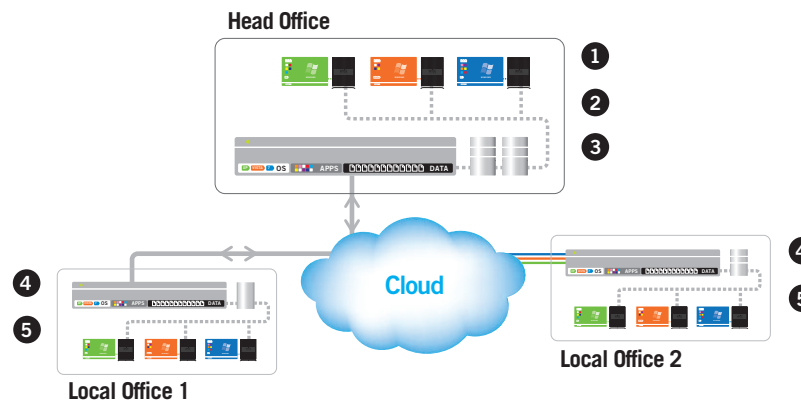
The new Wyse E01 zero client maximizes the potential of Microsoft MultiPoint Server, by providing a self-contained low cost compact computing solution for work groups of up to 10 people.

# Wyse WSM Provisioning software

Wyse WSM delivers full PC desktop functionality – without the complexity – by streaming everything a user needs; operating systems, media-rich applications and documents on demand to their desktops equipped with WSM compatible Wyse clients or diskless PCs.

Wyse WSM is designed to scale from small, single server systems for an individual office or classroom to high-availability, multi-site deployments with centralized management.

Wyse WSM integrates seamlessly with virtualized application and desktop technologies from Citrix, Microsoft or VMware that require full PC functionality at the desktop.



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