



Wyse thin clients with Windows 10 IoT Enterprise

ENHANCED PERFORMANCE, RELIABILITY AND FLEXIBILITY



SMARTER, FASTER
END-USER EXPERIENCES



INTELLIGENT, UNIFIED
MANAGEMENT



SECURE, TRUE
THIN CLIENT EXPERIENCE

Experience optimized performance with Wyse thin clients and software designed to enhance your digital workspaces with ultimate security and intelligent unified management. The new generation of Wyse thin clients powers your organization with a more efficient and effective digital experience.

Learn More at Dell.com/Wyse

Why Windows 10 IoT Enterprise

POWER AND FLEXIBILITY OF WINDOWS® IN A THIN CLIENT

Combining Dell's optimizations in management and user experience with a rich Windows ecosystem, Windows 10 IoT Enterprise delivers immersive productivity for digital workspaces and address the needs of regulated industries such as healthcare, retail, government, financial services or education.



SMARTER, FASTER END-USER EXPERIENCES

To support your cloud strategy and drive business transformation, Wyse thin clients running Windows 10 IoT Enterprise deliver the versatility and flexibility to access all types of virtual workspaces, cloud environments and a broad-range of eligible local Windows applications and peripherals. Experience a shorter time to productivity with Wyse Quick Start and Wyse Easy Setup for a customized and controlled desktop environment.

Windows 10 IoT Enterprise broadens the unified communications by supporting the Skype for Business VDI plugin locally on the thin clients enabling high-quality media streams.



SECURE, TRUE THIN CLIENT EXPERIENCE

Experience enhanced protection against modern security threats, less disruption in your workday and less time managing remediation of devices with Wyse added-value software providing enhanced write filter protection, granular control with lockdown features and advanced threat protection solutions from Dell.

Support for single sign-on, multi-factor authentication and security compliance standards such as FIPS 140-2, IPv6, NIST BIOS, and TPM help to provide all your users with a consistent and secure desktop experience.



INTELLIGENT, UNIFIED MANAGEMENT

Dell offers a full suite of on-premises and cloud management options to deliver robust, enterprise-level manageability. With the fastest installation process in the industry*, Wyse Management Suite lets you take control in five minutes or less and enables intelligent management from the cloud and/or the datacenter of all Wyse thin clients and converted desktops. To address the needs from small to large businesses, this efficient hybrid cloud management solution scales from one to hundreds of thousands of devices.

* Based on Dell internal analysis, May 2017

Why Windows 10 IoT Enterprise

SECURE BY DESIGN

Wyse thin clients with Windows 10 IoT Enterprise optimized by Dell provide enhanced user experience, increased uptime and stronger security.

WYSE QUICK START

Experience a shorter time to productivity with Wyse Quick Start. This easy to use wizard guides users through the initial setup of their Wyse thin client and enhances the user experience by showcasing key device features, selection of the broker connection, management options and guides users to the Wyse Easy Setup application.

WYSE EASY SETUP

Simplify your thin clients configuration and deployment. Create a dedicated browser-focused client with the ability to configure multiple broker connections such as VMware, Citrix and Microsoft or configure a device with a dedicated application or settings for a particular line of business. Wyse Easy Setup helps to quickly and simply deploy configurations on Wyse thin clients with Windows 10 IoT Enterprise and create a controlled and specialized experience with kiosk mode for tightened security. Wyse Easy Setup can be managed locally for small deployments or leverage Wyse Management Suite for an unified end-to-end management from a single console that scales to hundreds of thousands of end points.

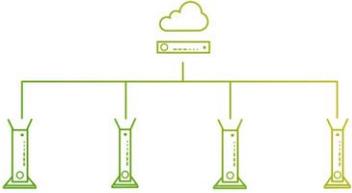
WYSE OVERLAY OPTIMIZER

Experience confident productivity with Wyse Overlay Optimizer. This unique solution provides write protection and extends the uptime of Wyse thin clients. Wyse Overlay Optimizer is a patent pending software utility that provides better performance, session reliability and user experience by improving the performance of the Write Filter on Wyse thin clients with Windows 10 IoT Enterprise.

Meet the Wyse Family

DELL SOFTWARE MAKES CONFIGURATION AND MANAGEMENT EASY

WYSE MANAGEMENT SUITE



This efficient hybrid cloud management solution centrally configure, monitor and manage Wyse endpoints and scales from one to hundreds of thousands of devices to meet all levels of deployment. Optimized for an out-of-box experience with less than 5 minutes for installation, Wyse Management Suite is the only thin client management solution that comes with a mobile app, allowing IT users to view critical alerts and send real time commands.

ADVANCED THREAT PREVENTION



With advanced threat prevention such as innovative anti-malware solutions, keep your users productive and prevent threats before they can execute.

Dell Endpoint Security Suite Enterprise

Award-winning, integrated suite combining data-centric encryption and revolutionary advanced threat prevention that proactively stops an overall 99.69% of malware.

Dell Threat Defense

Anti-malware solution that is cloud managed and an easy set-up. Proactively stops 99% of malware from even executing.

WYSE CONVERTER FOR PCs



Extend the benefits of Wyse value-added software to all your users. Wyse Converter for PCs lets organizations convert and repurpose their Windows PCs into fully optimized thin client-like devices with ease and simplicity for consistent, secure virtualized desktop experiences. Great hybrid solution where the IT admin can experience simplified set up and configuration with Wyse Easy Setup, select to expose or hide local applications based on the desktop virtualization rollout schedule, and gain unified management of all converted PCs and thin clients with Wyse Management Suite.

Meet the Wyse Family

WYSE THIN CLIENTS WITH WINDOWS 10 IoT

WYSE 5070 THIN CLIENT



To meet the advanced business needs of collaborative knowledge worker, the Wyse 5070 delivers high-speed processing with the latest-gen Intel quad-core processors. The Wyse 5070 boosts user productivity with a high level of configurability. Features like True 4K graphics, multiple DisplayPort interfaces, USB-C, several network connection options, and integrated CAC/SmartCard reader option help ensure an extended, productive user experience day after day.



Take the experience to the extreme with Wyse 5070 Extended and the AMD Radeon E9173 option to enable up to six displays, four at 4K and two at 2K resolutions. Fashioned for power users utilizing 3D design applications on multiple 4K monitors, the 5070 features twenty-one ports and slots for remarkable expandability.

Mounts, Stands, Cable Covers purpose-built for Wyse



Dell All-in-One Mount for Dell E-Series

Create desk space by mounting your system to select Dell E-Series displays.



Dell Wyse All-in-One Mount for P-Series and UltraSharp Displays

Create desk space by mounting your thin client to select Dell P-Series and UltraSharp displays.



Dell Wyse Behind-the-Monitor Mount

Completely open up your workspace with a behind-the-monitor mounting solution. Works with U2518D, or U2718Q displays

DISPLAYS AND INPUT DEVICES



Dell P Series Monitors



Dell UltraSharp Monitors



Dell Wireless Keyboard and Mouse



Dell Pro Stereo Headset

Windows 10 IoT for Wyse thin clients

Technical Specifications

Supported Wyse thin clients	Wyse 5070 thin client Wyse 5070 Extended thin client
Server OS Infrastructure Support	<ul style="list-style-type: none">- VMware Horizon- Microsoft® Windows Terminal Server- Amazon Workspaces- Citrix Virtual Apps and Desktops (formerly XenDesktop/XenApp)
Broker client	<ul style="list-style-type: none">- VMware Horizon client 4.9 (with Blast Extreme and PCoIP)- Microsoft RemoteFX (RDP10)- Citrix Workspace App (coming soon)- Citrix Receiver 14.12.x- Citrix HDX RTME 2.5- Ericom PowerTerm Terminal Emulation- Ericom Connect WebConnect 7.5.1
Local Browser	<ul style="list-style-type: none">- Microsoft Internet Explorer 11.x
Included software	<ul style="list-style-type: none">- Windows Media Player- Microsoft Lync VDI 2013 plugin- Windows Multi touch and gestures support- Microsoft Silverlight
Security	<ul style="list-style-type: none">- BitLocker Drive Encryption- Windows Firewall enabled by default- TPM Hardware encryption supported (factory configuration)- UEFI specifications supported- Auto-run of (local) USB devices disabled by default- Unified Write Filter supported- Password encryption- Dell Threat Defense (optional)- Advanced Threat Prevention element of the Dell Endpoint Security Suite Enterprise version 10.1 (optional)
Wyse Quick Start Supported languages	English, German, French France, French Canada, Spanish, Japanese, Korean, Chinese Traditional, Chinese Simplified, Portuguese Brazil
Wyse Easy Setup Supported languages	English, German, French France, French Canada, Italian, Spanish, Japanese, Korean, Chinese Traditional, Chinese Simplified, Portuguese Brazil NOTE: Installer text is displayed in English.
Management Options	Remote management, configuration, and upgrades through Wyse Management Suite Simple USB imaging solution with Wyse USB Firmware Tool Support for Microsoft System Center Configuration Manager 2012 and 2016
Benefits	Thin clients with Windows 10 IoT Enterprise are eligible for Microsoft Software Assurance (SA). For more information, refer to this guide: Microsoft Windows Virtual Client Licensing Explained