Experience optimized performance with Wyse thin clients and software designed to enhance your virtual 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 Wyse ThinLinux

Wyse ThinLinux 2 combines the security, flexibility and market-leading usability of Ubuntu Linux with Dell’s optimizations in management and user experience. This 64-bit OS offers performance improvement over its previous generations, supplemented with a new aesthetically pleasing user experience to deliver secure, simple and reliable access to cloud-based virtual desktops.

Wyse ThinLinux 2 opens doors to the world of apps available at Ubuntu 16.04 public repository and makes the install process a breeze. Get up and running faster, Wyse Quick Start makes initial set up easy with a guided process to configure connections and management options. With a suite of comprehensive and enhanced desktop virtualization protocols and Google Chrome browser, WyseThinLinux enables instant access to your cloud resources and virtual workspaces. The new intuitive, user-friendly interface and support for unified communication platforms enable a quick user adoption and a rich collaboration experience.

Experience greater productivity with Wyse Management Suite, which offers process automation, insight, and helps lower costs for large deployments of Wyse endpoints.

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.

Hardened for Enterprise-class customers, Wyse ThinLinux 2 combines the security of Ubuntu Linux with Dell’s optimizations such as secure boot to prevent malware attacks. With support for single sign -on, smart-card reader, local certificate management, system firewall and Active Directory user authentication, Wyse ThinLinux delivers confident access to cloud applications and virtual workspaces and helps protect crucial data and sensitive intellectual property (IP). Gain greater control and easily enable and disable USB ports and, for more granularity, USB devices such as video, audio, storage, printers and other devices with USB manager.

* Based on Dell internal analysis, May 2017

BUILT TO FIT YOUR ENVIRONMENT
Meet the Wyse Family

WYSE THIN CLIENTS WITH THINLINUX

WYSE 3040 THIN CLIENT

Designed around Intel® quad-core processors, Wyse 3040 delivers business-class performance for virtual workspaces. Native support for dual display and robust connectivity including USB 3.1 Gen 1 for speedy data transfer provide convenient, confident connectivity and collaboration. Ideal for space-constrained environments, several custom designed mounting solutions help maximize work space set up and deliver an all-in-one experience with the behind-the-monitor mounting solution for Dell displays.

WYSE 5070 THIN CLIENT

To meet the advanced business needs of collaborative knowledge worker and graphics-intensive power users, 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 and twenty-one ports and slots options. 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.

WYSE MANAGEMENT SUITE

Efficient hybrid cloud management solution to centrally configure, monitor, manage and optimize hundreds of thousands of endpoints. 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, notifications, and send real time commands instantly.

* Based on Dell internal analysis, May 2017
## Features & Technical Specifications

**Wyse ThinLinux 2.2 Technical Specifications**

### Supported Thin Clients
- Wyse 3040 thin client
- Wyse 5070 thin client and Wyse 5070 Extended thin client

### Server OS Infrastructure
- VMware Horizon
- Citrix Virtual Apps and Desktops (formerly XenDesktop/XenApp)
- Microsoft® Windows Terminal Server
- Amazon Workspaces

### Local Browser
- Firefox 60.4 ESR
- Google Chrome 72.0.3626.81-1

### Terminal Emulations
- Ericom PowerTerm version 12.3.0.0—64-bit binary supports full range of VT, IBM, Wyse and other terminal emulations

### Local Apps
- Wyse Quick Start. This easy to use wizard guides users through the initial setup and enhances the user experience by showcasing key device features, selection of the broker connection and management options.
- GStreamer 1.0

### Broker Clients
- VMware Horizon client version 4.10
  - Skype for Business
  - Blast Extreme protocol support
  - Virtual printing on physical RDS host machine
  - Multi session mode
  - Logging copy and paste
  - Enhanced Certificate check with RSA SecurID
- Citrix Receiver version 13.10
  - Skype for Business / Citrix HDX RTME 2.7
  - Desktop appliance mode with Citrix Netscaler Gateway Server
  - Citrix Ready Workspace hub
  - Multistream ICA
  - HTML5 video redirection
  - SNI extension to TLS
  - Cryptographic updates
  - Multi-monitor layout persistence
- Wyse RDP 8.1.05
  - H.264 default video compression
  - H.264 rendering
  - GPU accelerated rendering
  - Dual 4k display support
  - Multi-stream (simultaneous UDP and TCP connections)

### Connections
- VNC viewer (remote shadowing)
- SSH connections

### Supported Languages
- Multiple language support with unibyte and multi-byte input package

### Security
- 802.1X authentication, wired and wireless using EAP-TLS, EAP-PEAP, and EAP-LEAP
- Smart card / CAC card support
- Secure boot (Wyse 3040 only)
- Data Recovery Imaging
- Domain joining and user authentication
- Single sign-on for remote connections
- Ability to set System network and Browser proxy settings
- SCEP certificate management using HTTP and HTTPS protocols
- Improved network security via system firewall settings
- Flexibility for administrators to configure desktop user icons
- Trusted Platform Module 2.0 (Wyse 5070 only)

### Other Features
- Based on Canonical Ubuntu 16.04 LTS
- Suspend Mode

### Management Options
- Wyse Management Suite remote management, configuration, and upgrades
- Wyse USB Firmware Tool imaging solution
- Remote shadowing using VNC
- User setting preservation feature allows settings to be retained on any future updates