

# VMware and Stratodesk Working Together

## Delivering an All-In-One End User Computing Solution

“We’ve been very pleased with our VMware Horizon deployment. Not only are we pleased to see it meet our needs, we’re especially pleased to see that Stratodesk solutions enable VDI over wireless for repurposed laptops, as well as make centralized management easy. We’ve definitely seen huge savings because of Stratodesk NoTouch Desktop. Thanks to the integration with VMware Horizon, we can avoid pricey and unnecessary investments in hardware.”

MARK THOMPSON  
MANAGER  
UNIVERSITY OF ALASKA

Virtual Desktop Infrastructure (VDI) provides productivity, manageability, and security benefits to large enterprises, SMBs, and other organizations across multiple industries. However, making the leap to VDI is not without its share of challenges. Businesses and organizations must make significant investments and overcome obstacles before they can get the full benefit of virtual desktops. For large enterprises in particular, overhauling an entire network of existing devices is a financial difficulty. Beyond hardware costs, there are the inevitable costs involved with Windows licensing, malware protection, IT maintenance, and more.

### Stratodesk and VMware Solve Common Challenges Facing VDI Deployments

VMware Horizon is one of the top VDI vendors in the world today and is regarded as the ideal solution for helping companies make the initial jump to VDI. And Stratodesk NoTouch Desktop is its ideal complement, offering an all-in-one solution for endpoint management and computing. By centralizing IT management, reducing costs, and simplifying desktop deployment, NoTouch Desktop ensures your ability to harness the full effect of your VMware Horizon deployment. Customers who use NoTouch Desktop can expect various benefits ranging from cost to security. For example, in higher education, Stratodesk has saved an average of \$30,000 per year by repurposing hardware and cuts approximately 13 weeks of redundant IT staff hours by eliminating the need for time consuming, manual maintenance and patching of endpoints. Additionally, 1,215 hours per year have been reclaimed by organizations thanks to faster log-ins.

NoTouch Desktop consists of:

- Stratodesk NoTouch OS • NoTouch Center

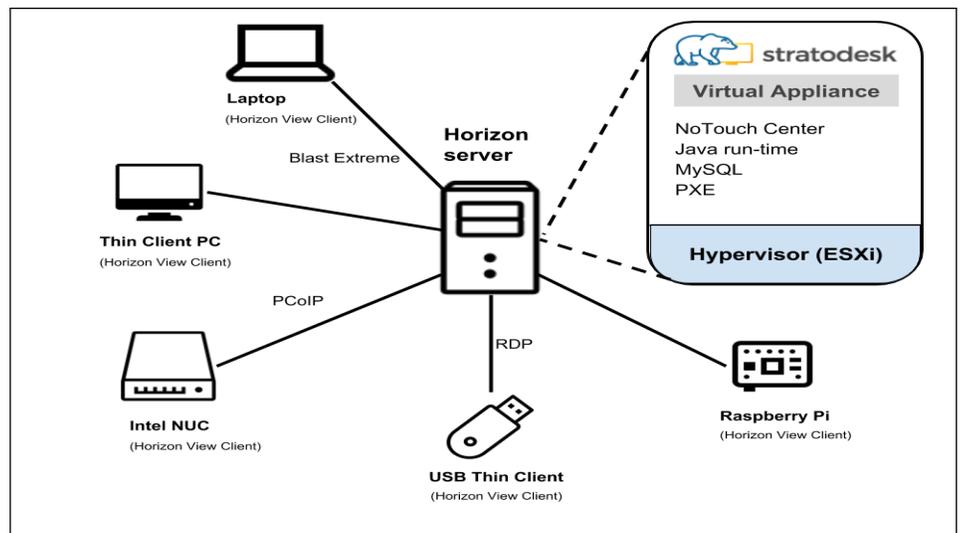


NAME OF PRODUCT

VMware Horizon

SUBTITLE

Endpoint OS and Management for  
VMware Endpoints



## VMWare Horizon and Stratodesk NoTouch Desktop: A Perfect Combination

### About Stratodesk

Stratodesk is the world's leading endpoint OS and management solution. It is used by government and healthcare organizations, banks, SMBs and large enterprises to eliminate cost and scalability obstacles facing their complex network of devices. By delivering the only management software for mixed environments of x86, ARM and Raspberry Pi devices, Stratodesk is reinventing endpoint computing for enterprise IoT and VDI. Our cutting edge, linux-based solution, NoTouch, is hardwareagnostic and runs on the Raspberry Pi.

### SEE OUR SOLUTIONS IN THE VMWARE SOLUTION EXCHANGE (VSX)

<https://marketplace.vmware.com/vsx/company/stratodesk>

Unlike similar solutions on the market, Stratodesk NoTouch Desktop already includes the latest VMware Horizon client. Thus, there is no need to deploy Horizon clients on your desktops anymore. What's more, Stratodesk NoTouch Desktop takes care of upgrading your Horizon clients for you. In addition, Stratodesk NoTouch Desktop is affordably-priced and requires little effort to set up. You will be asked to set up a connection to Horizon Connection Server when you run Stratodesk NoTouch for the first time. Just click on the shortcut to instantly connect to Horizon next time you boot up your NoTouch Desktop. The included NoTouch Center allows effective and automated management of all your devices – conveniently from one location. Stratodesk NoTouch Desktop includes the Stratodesk virtual appliance and PXE server for your Horizon environment. Your Stratodesk NoTouch endpoints can also serve as satellite PXE servers if needed to manage endpoints at multiple sites

### How it works

#### How Do You Install Stratodesk NoTouch OS?

There are a variety of installation modes – full hard drive installation that wipes out the existing OS, USB mode that allows it to run on the machine without touching its existing OS, and PXE boot from the network.

#### Why is Stratodesk NoTouch the right OS for your hardware?

NoTouch OS future-proofs your VDI. It is easy to set up, configure, and manage, with easily configurable sessions right out of the box.

#### Discovering and Configuring Endpoints with NoTouch Center

Discovering endpoints with NoTouch Desktop is easy and can be done automatically. You can discover your endpoints by going to tools and providing the IP address or an IP address range. NoTouch Center finds all of the endpoints in that range and adds them to an unassigned group. Once endpoints are discovered, configurations can be done on a group level. NoTouch Center enables inheritance of settings.

#### Setting Groups

Additionally, several more advanced parameters and configurations exist within NoTouch Center. Specifically for VMWare connections, a variety of different parameters can be configured, including smart card logins, Speech mike support, multimedia support (including H.264 and Skype for Business), Cisco Jabber Devices, and your choice of PCoIP, Blast Extreme, or RDP.

### Getting Started

To learn more about how Stratodesk NoTouch OS and VMware Horizon can deliver on the full promise of your VDI without increased hardware and software costs, download a free trial at <https://www.Stratodesk.com/download> or contact your Stratodesk or VMware partner or sales representative.