

# Stratodesk NoTouch OS

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NoTouch Desktop is the #1 endpoint OS and management solution for your preferred VDI and IoT environment. This Linux-based, small footprint, hardware agnostic solution allows companies to cost effectively scale and manage their endpoint devices. By working seamlessly across x86 and ARM based hardware products (including the Raspberry Pi), NoTouch Center provides a unified platform for all EUC enterprise endpoints and edge devices. Increase endpoint security, simplify management and universalize user experience while also maximizing on the benefits of existing desktop hardware through PC Repurposing.



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# >>> Features & Benefits

## Hardware Agnostic and Highly Scalable

Stratodesk's software runs on any x86 or ARM based device (including Raspberry Pis). Replace your need for locally installed Windows and easily scale up your network of end user devices.

# Standardizing Desktops and Hardware Repurposing

Standardize your endpoints by turning new and existing PCs, Laptops and Thin Clients regardless of manufacturer into powerful, up-to-date NoTouch clients.

# Highly Flexible - Any EUC Environment, Any Cloud

NoTouch connects to a wide range of virtual desktops including Microsoft Remote Desktop/ Terminal Services, VMware Horizon View, Citrix Virtual Apps and Desktops (formerly XenApp/ XenDesktop), and many more.

## **Easy to Install and Boot**

Choose from several boot and install options including: Live Boot Mode or hard drive installation from USB, CD-ROM/DVD or via PXE Boot. Take advantage of the MSI Installer for massive rollouts or use Live Boot Mode to enable BYOD.

# Central Management - NoTouch Center/NoTouch Cloud

NoTouch Center is the remote device management and automation solution included in NoTouch

Desktop. Build, configure and control your entire endpoint device network from one browser.

NoTouch Center is the only endpoint management solution that can run either from an on premise installation or from the cloud.

## **Authentication and Single Sign-on**

NoTouch fully supports Imprivata Single Sign-On, including features like Fingerprint Authentication, Fast User Switching and more.

## **Easily Customizable**

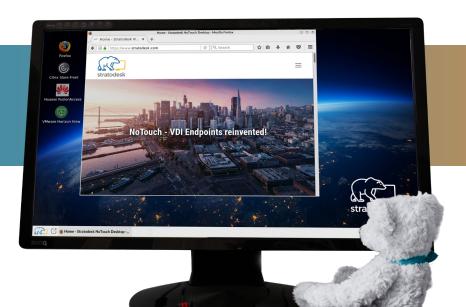
Configure and customize endpoints however you like. Take users directly into a VDI session, or to a powerful local desktop with advanced branding capabilities for your organization.

## **Enterprise Grade Security**

Nothing is stored on the client device. In case of a device being compromised your server is kept safe. Our Linux based system also makes NoTouch immune to hackers, viruses, and other common security risks.

## **Consistent and Timely Updates**

Stratodesk releases updates and improvements on a rolling basis. Unlike other solutions that only release a few updates a year, Stratodesk makes software updates immediately available when major partners like Citrix and VMware update their protocols.





# **NoTouch OS: HARD FACTS**

### >> Operating System

- Secure Linux-based Thin OS
- Customizable Desktop and CI-compliant branding options
- Various boot and fast roll out options
  - Live Boot
  - USB Key
  - CD/DVD
  - PXE Boot
  - MSI Installer
- User friendly Graphical User Interface
- Simple operation without prior knowledge
- Easy set up with First time Wizard
- Multimedia Codec Packs

### >>> VDI Protocols & **Applications**

- Citrix Workspace
  - Citrix Workspace App
  - Citrix StoreFront and Cloud
  - HDX RTME/Skype for Business optimization
  - HDX Flash, 3D & Multimedia
- VMware Horizon
  - Blast Extreme, PCoIP, RDP
  - USB forwarding
  - Horizon Cloud
- Teradici Cloud Access
  - PCoIP
- Nutanix Xi-Frame
- Microsoft Remote Desktop
  - RDP/RemoteFX
  - FreeRDP, rdesktop
- Inuvika OVD
- Chromium
- Firefox
- Flash-Player
- PDF-Viewer
- Flameshot
- Kiosk Mode
- VNC
- Parallels RAS
- Oracle Secure Global Desktop
- Cisco VXME (optional)
- X11/XDMCP
- SSH/Telnet

- Java SE
- Java WebStart & Browser Plugin
- NoMachine Enterprise & NX
- GraphOn GO-Global (optional)
- IBM System i Access (optional)

### >> Networking

- TCP/IP, DHCP, NTP
- IEEE 802.1X
- VLANs (IEEE 802.1q)
- Third Party VPN: OpenVPN, Cisco AnyConnect (optional)Wireless LAN

#### >> Wireless LAN

- WPA/WPA2 (Personal/Enterprise)
- Radius support
- User-WiFi-Connect (Desktop Wireless connection management)

#### >> VPN

- OpenVPN
- Cisco AnyConnect VPN (optional)

#### >>> Printing

- LPD, IPP (CUPS), Port-9100
- Printer forwarding
- Local printers
- ThinPrint

### >>> Unified Communication

Zoom

#### >> Input Devices

- Barcode scanner
- Touchscreen
- Signature pads
- Specialty keyboards
- Dictation Devices (Philips SpeechMike)
- Dictation Extensions (Nuance, Philips SpeechMike)

### >>> Storage Media

- Local USB/CDROM/
- Drive Mapping & Forwarding
- USB rights management and access control

### Analysis

- Liquidware
- Lakeside

#### >> Monitors

- 4K resolutions (UhD) support
- Dual & Multi-Monitor
- Mirror & merged modes

#### >> Administration

- Local Admin
- Interface Remote via Browser
- Shell Access via SSH
- HTML5 based Screen Shadowing
- VNC.
- TeamViewer (optional)
- Diagnostic functions
- Easy Update via HTTP/HTTPS
- CUBA Module

### >>> Central Management

- Full remote Management with NoTouch Center (on-premises) or NoTouch Cloud (off-premises)
- Enterprise grade
- Web based
- Manages ARM and x86

### >>> Security, Authentication and Single-Sign-On

- Secure core OS image. "Zero"like architecture
- Disk Encryption (optional)
- Imprivata OneSign
- Caradigm
- Evidian
- Okta Smartcard (including PIV and
- CAC) RFID
- Password protection
- Screen lock
- Stacked filesystem with write
- Drag and Drop Certificate Manager