

Experience the Leading Secure Endpoint OS

Stratodesk is the leading innovator of an ultra-secure endpoint OS engineered with precision to meet the unique demands of modern enterprises. With zero-trust principles embedded in its core, NoTouch OS is the market-leading endpoint OS for VDI, DaaS, SaaS, and Secure Browsing as well as IIoT and Automation use cases.

NoTouch OS delivers CAPEX and OPEX savings by simplifying IT processes and endpoint management, advances sustainability goals through hardware life cycle extension, and revolutionizes user experience and productivity, while ensuring comprehensive endpoint security on any device and in any location.

Hardware Agnostic and Highly Scalable

Stratodesk NoTouch OS is the only multi-kernel operating system, compatible with both 32-bit and 64-bit x86, as well as ARM/Raspberry Pi devices. It serves as a replacement for Windows endpoints, allowing enterprises to effortlessly



scale their VDI/DaaS deployments from a few hundred to tens of thousands of endpoints.

Standardizing Desktops and Hardware Conversion/Repurposing

Stratodesk NoTouch OS offers a unified, standardized end-user experience. The same look and feel across every device, regardless of make model, or manufacturer. Standardize your endpoints by turning new and existing PCs, Laptops, and Thin Clients regardless of manufacturer into powerful, up-to-date Stratodesk NoTouch clients.

Highly Flexible - Any EUC Environment, Any Cloud

Stratodesk NoTouch OS is the ideal thin client OS for any VDI/Cloud environment, as well as for both on-premises and remote work environments. Fully Cloud Native and always up to date, Stratodesk NoTouch OS includes a wide range of VDI/DaaS clients including Citrix Workspace, Microsoft Azure Virtual Desktop (AVD), Omnissa, and beyond.

Stratodesk NoTouch OS is designed with unmatched flexibility, tailored to accommodate a vast range of use cases. It addresses critical business challenges across industries worldwide.

Easy to Install and Boot

Stratodesk NoTouch OS can be Live-booted (without touching the underlying OS) or installed on the device's hard disk. Live boot options include booting from USB, CD-ROM,

or using PXE (Network) boot. You can also run Stratodesk NoTouch OS inside a virtual machine in a Windows OS in order to provide a clear boundary between user-controlled Windows (BYOD – bring your own device situation) and company-controlled Stratodesk NoTouch OS. The same options can also be used to install and deploy Stratodesk NoTouch Center.

Central Management - NoTouch Center and NoTouch Cloud

Stratodesk NoTouch Center is the endpoint management and automation solution for Stratodesk NoTouch OS devices. Configure and control your entire endpoint deployment from one browser. Stratodesk NoTouch Center is the only endpoint management solution that can run either on-premises or in the Cloud via Stratodesk NoTouch Cloud or be deployed directly via the Microsoft Azure Marketplace.

Authentication and Single Sign-On

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

Easy Customizable

Configure Customize your end-user experience exactly the way you want. Users won't even notice our presence. Seamlessly guide them into a VDI session or a robust local desktop, branded exclusively for your organization.



Enterprise Grade Security

With Stratodesk NoTouch OS, nothing is stored on the client device. In the case of a device being compromised, your server is kept safe. Stratodesk NoTouch OS is a secure, Linux-based OS also making it immune to hackers, viruses, and other common security risks.

As an enterprise add-on, Stratodesk NoTouch OS supports disk encryption with the option of entering a unique password before the endpoint will boot into the local Stratodesk NoTouch OS.

Always Up to Date

Enterprises depend on vendors that seamlessly integrate with their solutions. That's why Stratodesk NoTouch OS is always updated to align with major releases from VDI/DaaS providers and key third-party integrations.





NoTouch OS Features and Benefits

Operating System

- Secure Multi-Kernel Linux-based OS
- Customizable Desktop
- Various boot and fast roll-out options
 - Live Boot
 - USB Key
 - CD/DVD
 - PXE Boot
 - MSI Installer
- Beautiful Graphical User Interface
- Simple operation without prior knowledge
- Easy setup with First-time Wizard

VDI Protocols & Applications

- Citrix
 - Citrix Workspace App
 - Citrix Virtual Apps and Desktops (formerly XenApp/ XenDesktop)
 - Citrix StoreFront and Cloud
 - HDX RTME/Skype for Business Optimization
 - Microsoft Teams Optimization
 - Zoom Optimization via Zoom Citrix Plugin
 - Cisco WebEx Meetings Optimization via EEsj image only
 - Cisco WebEx Teams Optimization via EEsj image only
 - HDX Flash, 3D and Multimedia
- Omnissa
 - Blast Extreme, PCoIP, RDP
 - USB forwarding
 - Horizon Cloud
 - Microsoft Teams optimization
 - Zoom Optimization via Zoom VMware Plugin
- Microsoft Remote Desktop
 - RDP/RemoteFX
 - FreeRDP, rdesktop

- Microsoft Azure Virtual Desktops (AVD) and Windows 365 (W365)
 - Authentication logging
 - Printing
- Dizzion Frame
- HP Anyware
- Amazon Workspaces
- Inuvika OVD
- Chromium
 - Kiosk Mode
 - Incognito (Private Browsing) Mode
- Firefox
 - Flash-Player
 - PDF-Viewer
 - Kiosk Mode
 - Incognito (Private Browsing) Mode
- Microsoft Edge
- VNC
- Parallels RAS
- Cisco VXME (optional)
- X11/XDMCP
- SSH/Telnet
- Java SE
- Java WebStart and Browser Plugin
- NoMachine Enterprise and NX
- GraphOn GO-Global (optional)
- IBM System i Access (optional)
- SCEP

Extension Module Deployment

- Microsoft Edge for Linux
- Google Chrome
- Microsoft Teams
- Zoom

- VDI Optimization plugins for Zoom and Cisco WebEx Teams
- CrowdStrike Falcon
- Open H264
- Check Point Remote Access VPN
- Island Enterprise Browser

Networking

- TCP/IP, DHCP, NTP
- IEEE 802.1X
- VLANs (IEEE 802.1q)

Wireless LAN

- WPA/WPA2 (Personal/Enterprise)
- Radius support
- User-WiFi-Connect

VPN

- OpenVPN
- Cisco AnyConnect VPN (optional)
- Fortinet
- Check Point

Printing

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

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 and Forwarding
- Configurable access rules

Monitors

- Dual and Quad Multi-Monitor
- Mirror and merged modes

Security, Authentication and Single Sign-On

- Secure core OS image
- Imprivata OneSign
- Secmaker
- Caradigm
- Evidian
- Smartcard (including PIV and CAC), RFID
- Password protection
- Screen lock
- Stacked file system with write filter
- "Zero"-like architecture
- Drag and Drop Certificate Manager

Endpoint Analysis

- Liquidware Stratusphere UX
- Lakeside Systrack
- ControlUp Remote DX for AVD & Windows 365, Citrix & Omnissa



Ready to Begin Your Journey?

Learn how Stratodesk NoTouch OS can boost your endpoint security. Ready to see more? Request a <u>live demo</u> or start a <u>free trial</u>.