

vSpace™ Client for Windows

Key features & benefits

- Access vSpace virtual desktops from any Windows device from any location with a LAN or WiFi connection
- Repurpose existing or personal PCs (BYOD) to leverage hardware assets
- Deliver a Windows 7 desktop environment to PCs without individual upgrades
- Extend benefits of centrally managed virtual desktops to unmanaged PCs
- Reduce PC administration, upgrade and replacement costs
- Supports Windows XP & Windows 7 client OSes

System requirements

vSpace Server:

- vSpace Server 6.6.2.3 or newer (64-bit Windows Server 2008 R2 SP1 or Windows MultiPoint Server 2011, or Windows 7 SP1, 32-bit and 64-bit)

vSpace Client Software:

- Windows 7 SP1 (32-bit and 64-bit), Home Premium, Professional, Enterprise and Ultimate
- Windows XP SP3 (32-bit) Home and Professional

Windows Devices:

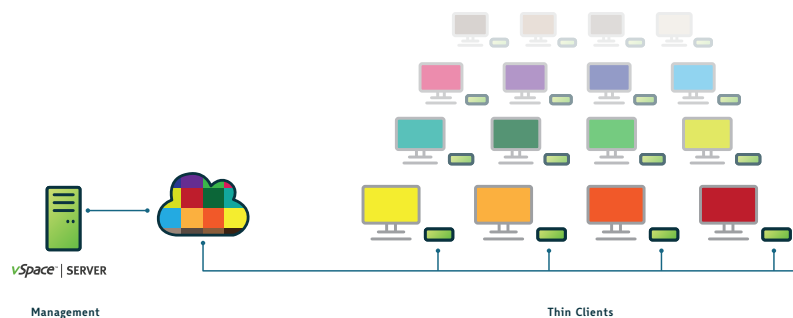
- Windows 7: Minimum requirements per Microsoft "Designed for Windows 7" logo. Recommended mins: Pentium 4, 1 GB RAM.
- Windows XP: Minimum requirements per Microsoft "Designed for Windows XP" logo. Recommended mins: Pentium 4, 512 MB RAM.

vSpace Client for Windows allows you to lower costs while adding new capabilities such as remote, mobile, and legacy PC access to NComputing vSpace deployments. New and existing customers can now extend the value of our easy to use, but incredibly powerful vSpace Server desktop virtualization software to any Windows PC, laptop or netbook. vSpace Server software is reliable, scalable and efficiently manages user sessions for over 3 Million NComputing thin client virtual desktop devices - used every day all over the world by our more than 50,000 customers.

With vSpace Client, IT managers can immediately expand access to a centrally managed, high performance desktop computing environment without the expense of upgrading user hardware: to users with mobile or remote devices, or to users in a "bring-your own device" computing model. For customers with legacy equipment, constrained budgets, and limited IT staff, vSpace Client allows them to give users a rich, modern desktop experience, while gaining the added capability, flexibility and cost savings of centralized desktop management. vSpace Client for Windows gives IT management an immediate solution for better enabling users to accomplish their goals as the needs of the organization change.

Radically simple

Until now, only NComputing client devices such as the L-series or M-series could be used to connect to a vSpace virtual desktop. By simply installing vSpace Client on Windows devices, users can now enjoy mobile and remote access to a familiar environment hosted on their existing vSpace Server. vSpace Client supports keyboard, mouse, display and audio redirection to maintain the high-quality experience expected by users. Access to vSpace desktop sessions is enabled at the server, so vSpace Client can be freely installed on any PC to connect to the server as needed. The client can run multiple instances and connect to more than one session and more than one vSpace host server at the same time.



Incredibly powerful

Users with PCs, laptops or netbooks can now access their managed virtual desktop across a LAN or WiFi connection from home or remote locations. Organizations can now focus on delivering well-managed desktops and applications, and provide their users with the latest generation Windows computing environment without the need to replace their hardware or deploy individual software upgrades. By deploying a mix of high performance thin clients and Windows PCs with software clients, customers can gain the benefits of desktop virtualization incrementally, introducing centrally managed desktops and applications to previously unmanaged PCs with controlled and scalable deployments. 2008 R2/2003, Windows MultiPoint Server 2011/10 and Ubuntu Linux 10.04 for multi user applications, and Windows 7 64/32 bit and Windows XP for single user applications.

Licensing requirements

vSpace Server:

- Concurrent user licenses for each vSpace Server are required for each concurrent user connecting with vSpace Client
- One (1) license for trial access is included in vSpace Server software (6.6 or later) at no charge
- To purchase vSpace Concurrent User Licenses, visit: www.stores.modularmarket.com/vspace-client/storefront.php

vSpace client software:

- vSpace Client Software is free to download and install on Windows Client devices
- To download, visit: www.marketing.ncomputing.com/vSpaceClient.html

Windows devices:

- Application software, client access and OS licenses for the shared PC and client PC may be required by the respective software vendor and must be purchased separately.
- For Microsoft OS licensing information, see www.ncomputing.com/mslicensing.

Affordable

With vSpace Client, organizations can leverage existing hardware investments by repurposing old or out-of-date Windows OS devices to access virtual desktops, or by enabling support for a “bring your own device” computing model. By managing applications and desktops centrally, customers can avoid costly and time consuming individual PC hardware and software upgrades. IT managers can take better advantage of their infrastructure investment, serving up to 100 concurrent client sessions from a single vSpace Server. With vSpace Client, users can increase their productivity, IT managers gain new capabilities and lower computing costs, and the organization has a clearer path to meeting its goals.

| FEATURE | FUNCTION |
|--|---|
| SUPPORT FOR WINDOWS XP, WINDOWS 7 | Allows standard desktop PCs, laptops and netbooks to connect to vSpace Server hosts |
| CONNECTS TO VSPACE SERVER | Provides access to NComputing centralized, managed virtual desktop environments |
| USER CONFIGURATION PROFILES | Administrator defined user experience settings for server connectivity, failover, audio, video, automatic login |
| FLEXIBLE CONNECTIVITY OPTIONS | Connect at distance via Ethernet LAN or WiFi |
| HOST-OPTIMIZED VIDEO ACCELERATION | Automatic video transcoding, streaming and scaling up to 1920x1200 resolution at full frame rates with 24bit color. |

KEY USE CASES



ADD MOBILITY, BYOD & REMOTE ACCESS

Allow your users to access their work using any Windows device via LAN or Wi-Fi – from their homes or remote locations too



MEET BUDGET CONSTRAINTS BY MIXING & MATCHING CLIENTS

Mix and match NComputing thin clients and soft clients to dramatically lower total costs



MAKE OLDER PC'S USEFUL AGAIN

Repurpose existing and legacy PCs as centrally-managed virtual desktop devices



GET DESKTOP VIRTUALIZATION BENEFITS INCREMENTALLY

Transition branch offices, labs, workgroups, or classrooms into desktop virtualization in manageable steps



MAKE WINDOWS UPGRADES EASIER & MORE AFFORDABLE

Limit the costs and effort of upgrading to Windows 7 to your central server and provide a modern, rich experience with PC's you already have



START WITH SOFTWARE-ONLY DESKTOP VIRTUALIZATION

Create a software-only desktop virtualization environment as a first phase in capturing the many benefits of an NComputing deployment