

vSpace Client for Windows

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- 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.

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.





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

Configuration Features

- Host server connections
- Video options
- Audio options
- Auto-Login
- Kiosk startup mode
- Host server groups
- Profile settings
- Master password





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 connectiivity, failover, audio, video, automatic login Flexible Connectivity Options Host-Optimized Video Acceleration Automatic video transcoding, streaming and scaling up to

Key Use Cases

Add Mobility

Make Old PC's Useful Again

Meet Budget Contraints

1920x1200 resolution at full frame rates with 24bit color.







Allow your users to access their work using multiple computers - from their homes or remote locations too Give new life to existing or legacy PC's by giving them the ability to be a part of a centrally-managed virtual desktop environment

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

Get desktop virtualization benefits incrementally

Make Windows upgrades easier and more affordable

Start with software only







Transition branch offices, labs, workgroups, or classrooms into desktop virtualization in manageable steps 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 Create a software-only desktop virtualization environment as a first phase in capturing the many benefits of an NComputing deployment

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: <u>www.</u> <u>stores.modularmarket.com/</u> <u>vspace_client/storefront.php</u>

vSpace Client Software:

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

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 <u>www.</u> ncomputing.com/mslicensing.

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

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.

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