NComputing

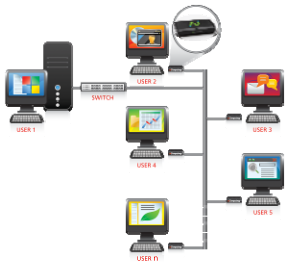
At a Glance

Today's PCs have more power than most users need

The NComputing solution is based on a simple fact: today's computers are so powerful that only a small fraction of their capacity is required for the vast majority of applications. NComputing taps this unused capacity by enabling up to 30 simultaneous users to run their own applications (all from the same computer), for as little as US$70 per additional user. With NComputing, customers get the most out of their investment in PCs and servers.

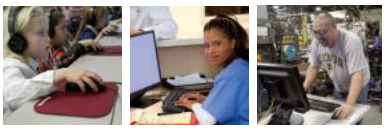
NComputing slashes computing costs by sharing the extra power

NComputing reduces hardware costs by at least 75% and maintenance costs by 75% so that organizations can quickly and affordably provide computing access to their users. It is also the greenest computing solution on earth—NComputing access devices use as little as 1 watt of electricity (compared to 110 watts for a regular PC). They also drastically reduce e-waste (access devices only weigh 150 grams, compared to 9.6 kilograms for a PC).



Software and hardware combine for a simple and reliable solution

NComputing's vSpaceTM virtualization software shares the excess processing power of a computer (PC or server) and transmits the signals between the shared computer and each user. Each user's monitor, keyboard, and peripherals connect to a small NComputing access device that then connects to the shared computer. The access device is inexpensive and highly reliable because it has no CPU, memory, or moving parts. The solution is easy to deploy and maintain.



NComputing makes sense everywhere

NComputing's virtual desktops have been installed everywhere from home offices to large enterprises. They save money in schools and small businesses, slash maintenance calls in enterprises, provide security in hospitals, and withstand extreme conditions in factories. Only NComputing *scales down* to be economical for as few as two users, and efficiently *scales up* to tens of thousands of users in conjunction with machine virtualization solutions.

NComputing dominates the desktop virtualization market

NComputing stands alone in the desktop virtualization market. Only NComputing has an end-to-end solution that includes the virtualization software, next generation communications protocol, and low-cost access devices. For this reason, only NComputing can deliver virtual desktops for less than US$100 per seat. And only NComputing has broad market success, with over 2,000,000 seats sold in over 140 countries.

Learn more online

- 2-minute video introduction: http://www.ncomputing.com/ncomputingoverviewvideo.aspx
- Green whitepaper: http://www.ncomputing.com/GreenComputing/Greencomputing.aspx

Three product lines to choose from

NComputing's breakthrough desktop virtualization technology is available in three product families: the NComputing X-series, U-series, and L-series. All of them enable standard PCs and servers to share their resources for no-compromise computing at unprecedented low prices. They differ in how the clients connect to the shared computer.

The NComputing X-series

The X-series comes with PCI cards with either three or five connectors. The device connects directly to the PCI cards via standard cables (up to 33 feet long). The X-series provide a rich PC experience that includes widescreen resolutions and full screen video.

The NComputing U-series

The U-series' USB plug-and-play simplicity makes it the easiest way to connect users to a shared PC. Install the vSpace software, connect your keyboard, mouse and monitor to the U170, plug the U170 into the PC or a USB hub and you are all set.

The NComputing L-series

The L-series connects to the shared computer via standard Ethernet networks. Up to 30 users can connect to a standard PC or server. Up to 200 users can connect to a mid-range server.

Interesting Facts

- There are approximately 850 million PC users around the world, but experts estimate that another one billion people would take advantage of computing if it were more affordable.
- Over 2 million NComputing seats have been sold worldwide.
- Over 40,000 organizations in 140 countries use NComputing every day.
- NComputing has already captured approximately 15% of the US K-12 desktop computing market.
- The Republic of Macedonia installed 160,000 NComputing seats in every K-12 school in the country. This is the first nationwide deployment of computing for every student.
- A typical PC consumes 110 watts of electricity. NComputing devices consume from 1 to 5 watts. If the NComputing installed base of 2,000,000 seats were regular PCs, they would consume 350 million watts of power (versus less than 63 million watts for NComputing devices).
- In the Indian state of Andhra Pradesh, NComputing has been installed in 5,000 schools and provides computer literacy training to over 1.8 million students every day.
- NComputing was awarded the prestigious Wall Street Journal Technology Innovation Award for the most innovative new solution in computing systems. NComputing has also received awards from Gartner, Deloitte, CeBit, Frost & Sullivan, the Silicon Valley Tech Museum, CES, and many others.

Useful Links:

- NComputing's frequently asked questions
- Management team
- Public relations contact:
  David Rand
  NComputing, Inc.
  Phone: (650) 517-5806
  drand@ncomputing.com