How virtualization creates healthier workspaces

Client virtualization solutions for improved security, user experience, and productivity



Virtual desktop infrastructure (VDI) solutions — also referred to as virtual workspace or multicloud solutions — are hosted on a centralized server or in the cloud. VDI can increase data security and deliver a consistent user experience across all Intel-based devices.



Increased efficiency

Streamline clinical workflows for more responsive care with VDI.

- Clinicians can easily and securely access clinical data from anywhere.
- Simplified workflows facilitate ad hoc collaboration as well, improving both patient and provider experience.
- Lenovo's tested and validated designs, along with industry-leading VDI applications, provide faster time to value.
- Hyperconverged server platforms based on Microsoft virtualization technologies help maximize the use of compute and storage resources.



Improved experience

Virtualization frees up IT teams and offers a more consistent and customizable user experience with better visibility for easier management.

- Virtualization can be device- and OSagnostic without the limitations of VPNs or other remote access solutions.
- Centralized control offers a significant advantage not only for daily operations, but also for business continuity and disaster recovery.
- Virtualization frees more healthcare professionals to work remotely while securing protected health information (PHI).



Enhanced security

Stay protected. Remain healthcare- and HIPAA-compliant with simplified, centralized security.

- Restore confidence in remote devices. Endpoints can be deployed, updated, managed, and decommissioned via remote cloud access.
- Easily enforce protocols.
- Protect patient data. A central, secure data center facilitates compliance and reduces vulnerabilities.
- Intel vPro® hardware-rooted security and manageability capabilities let IT better support and protect users from anywhere.



Find your end-to-end virtualization solution



Whether you need help with part of the transformation, like choosing the right endpoints or upgrading your servers — or you're implementing a complete overhaul from start to finish — we can help.

Together with our partners, Lenovo delivers VDI solutions tailored for the unique needs of healthcare and your organization.

- Thin clients for nursing stations, registration, and medical carts. The Lenovo ThinkCentre® M70q Tiny desktop, powered by the Intel vPro® platform, is the perfect thin client for an unrivaled healthcare PC solution in small spaces. Pair it with a Tiny-in-One monitor powered by Intel vPro® with 13th Gen Intel® Core™ processors for seamless and ergonomic productivity.
- The thinnest client for squeezing into tight spaces. Want to go even smaller? The ultra-compact ThinkCentre® neo 50q is our newest addition to our thin client lineup, built on the latest 13th Gen Intel® Core™ H Series mobile processors.
- The mobile powerhouse for clinicians and staff in any location. The Lenovo ThinkPad® L15 Gen 4, running Windows 11 and on the latest Intel vPro® platform with up to Wi-Fi 6E and optional 4G WWAN, keeps your organization connected and productive from anywhere.
- The fast, efficient way to get started. We can help you get up and running quickly with a cost-effective VDI solution including subscription-based offerings where you only pay for what you use.

Download our article and checklist to learn how VDI adds value to your healthcare organization.

Lenovo offers comprehensive end-to-end client virtualization solutions. Partner with us to assess, design, implement, and manage the best solution for your healthcare organization. **Contact your Lenovo sales rep today or visit us online.**



ThinkCentre® M70q Tiny



Powered by the Intel vPro® platform for a world-class healthcare PC solution

Smarter technology for all