



Deliver Patient-Centric Care with

Lenovo and ChromeOS

Empowering healthcare professionals to provide better care with fast, secure, and reliable access to information



**Smarter
technology
for all**

Lenovo

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Modernize care delivery and provide quality patient experiences anytime, anywhere.

Healthcare has entered a new era — where patients expect and demand more from their providers. Lenovo and ChromeOS solutions empower healthcare organizations to adapt to the evolving care delivery models and patient preferences. Each cloud-native solution equips busy, mobile practitioners with fast and secure access to patient data. Modernize and enhance the experience for both patients and caregivers with user-friendly, intuitive solutions — **all while improving your operations.**

Transform patient care with innovative solutions.

At Lenovo, we believe in patient-first healthcare powered by people-first technology. Our healthcare solutions are designed to improve patient engagement and outcomes, simplify clinicians' workflows, reduce care costs, and increase access to care. The Lenovo-ChromeOS Enterprise portfolio provides the devices, services, and software for today's fast-paced, demanding clinical environments — and tomorrow's evolution of care.



Why ChromeOS for healthcare?

With Chromebooks and Chromeboxes designed for VDI, the cloud and beyond, practitioners can spend less time with technology and more time with patients.

ChromeOS offers a simple and secure way to connect to information in the cloud. Providers can access information and apps quickly and intuitively — **anywhere they need it**. The ready access to medical records and patient data helps improve patient confidence and satisfaction while boosting practitioners' efficiency and productivity.



ThinkPad C14 Chromebook Enterprise



High-performance, work-from-anywhere Chromebook for healthcare.

Easy to use and manage, the ThinkPad C14 Chromebook Enterprise boots in seconds to deliver powerful performance and superb connectivity. Enhanced security safeguards patient data while healthcare professionals can quickly access a single, centralized source of truth. The ChromeOS user-friendly, intuitive interface supports the needs of physicians, lab technicians, office administrators, and patients alike.



Only 14% of healthcare workers report having the time they need to provide the highest standards of care.¹ With the ThinkPad C14 Chromebook Enterprise, you can give practitioners their time back so they can focus on their patients. The quick access to applications and patient data allows caregivers to spend less time with technology and more time with their patients.

¹ https://services.google.com/fh/files/misc/chrome_enterprise_healthcare_worker_one_page.pdf?_ga=2.170615209.880563725.1666034938-2142960059.1666034938



A simple, efficient VDI endpoint

ChromeOS integrates with leading virtual desktop infrastructure providers like Citrix and VMware so clinicians can easily access virtual environments, desktops, and applications — including Windows and natively installed apps. Eliminate disruptions by supporting legacy systems as you migrate to the cloud.



Transform the provider and patient experience while improving operations.



Mobilize healthcare workers

Whether visiting patients in the hospital, at the clinic, or at home, healthcare providers can access medical information in the moment. Deploy a ThinkPad C14 to visiting staff in minutes with a “grab-and-go” self-service model. Flexible device options support any and all use cases, including seamless and secure access on shared workstations.

Put patients in the driver’s seat

ThinkPad C14 is perfect for self-service patient kiosks to streamline check-in and check-out, collect patient information, and provide access to personalized health records — all while reducing administrative burden on staff. Plus, improve visits with in-room entertainment and information — enabling patients to request assistance, securely browse the internet or their medical records, and stream entertainment content.

Protect patient information

Built-in security features help safeguard protected health information and meet patient data compliance and regulations like HIPAA. ThinkPad C14’s multiple layers of security range from an encrypted security chip to a webcam privacy shutter.

Simplify deployment and management

Easy to deploy, manage, customize, and secure remotely — ThinkPad C14 reduces costs and helps streamline operations. A simple, cloud-based admin console enables zero-touch device deployment. Upgrades are done in the background, maximizing uptime.

Support virtual care and telehealth and connect remotely with your patients by offering virtual visits, take-home Chromebooks, and remote health monitoring.

ThinkCentre M60q Chromebox Enterprise



Minimize disruptions, maximize uptime.

Lenovo's Tiny-based device with Google ChromeOS is designed to handle enterprise-level workloads in a compact, flexible, and rugged form factor. Optimize data-heavy workloads and accelerate virtual desktop infrastructure while maintaining a small footprint and delivering big productivity for care professionals. The M60q Chromebox Enterprise can be mounted behind a monitor, on a wall, behind a door — even on a mobile kiosk or in the ceiling — and supports up to four displays.

Combine the Chromebox with Lenovo's Tiny-in-One monitor to turn ThinkCentre M60q into an All-in-One workstation that has a cable-free footprint and a clean, organized look. This powerful combination is not only great for tidy cable management, but also simplifies deployment and allows flexibility for modular clinical environments.

ThinkCentre M60q with Tiny-in-One

turns into an All-in-One
workstation that has a
cable-free footprint



Boost productivity with the ThinkCentre M60q's fast performance and flexible form factor ideal for all clinical environments.

Improve a data-intensive experience

Whether at the nursing station, in the lab, or in the back office, cloud-based M60q Chromebox keeps healthcare professionals on task. No matter how constrained the space, never limit productivity. Updates happen in the background, eliminating downtime for care providers.

Keep sensitive data safe

Lenovo ThinkShield and the Google-designed Titan C Chip combine to create robust security that protects patient data against evolving threats. The ChromeOS cloud-based, enterprise-ready security capabilities deliver seamless automatic updates and features like safe browsing, sandboxing, and verified boot.

Improve the patient and visitor experience

The ThinkCentre M60q Chromebox Enterprise is perfect for kiosk, patient, and visitor environments. Easily display wayfinding information, provide entertainment in family and patient rooms, and give patients secure access to their health records without cluttering up the space.

Sustainably power tough environments

Rugged, durable construction withstands spills, dust, humidity, and other harsh elements. However, the tough design doesn't compromise on environmental diligence. From post-consumer recycled plastic components to ENERGY STAR 8.0 and EPEAT Gold certifications — the desktop supports healthcare organizations' sustainability goals.



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ChromeOS and Imprivata

Save providers time with single sign-on and virtual desktop access

Chrome Enterprise and Imprivata work together to balance accessibility and security while saving providers 45 minutes every shift.² Chrome devices work seamlessly with Imprivata OneSign, eliminating the need to repeatedly enter login credentials. Practitioners can securely use shared stations by simply tapping their badge or swiping their fingertips — allowing access to apps and virtual desktops.

ChromeOS and Imprivata enable secure device use for patients — allowing them to consume educational materials and entertainment without risking exposure of protected health data.

Chrome Enterprise Admin console

Lenovo offers a Chrome management license for enrolling in the Chrome Enterprise Admin console. Manage ChromeOS devices and policies on all your Chromebooks and Chromeboxes — including policy enforcement, app installation and management, connectivity to virtual private networks and Wi-Fi networks, and more.

The Google Admin console can support over 500 policies:

- Allowing and blocking apps and URLs
- Managing ChromeOS auto-updates
- Automatically installing apps and Chrome browser extensions

² https://services.google.com/fh/files/misc/chrome_enterprise_and_privata.pdf



Smarter healthcare solutions

Lenovo Chrome solutions modernize the experience for patients and providers

Lenovo ThinkPad C14 Chromebook Enterprise	ThinkCentre M60q Chromebox Enterprise	ThinkCentre M60q Chromebox Enterprise with Tiny-in-One Monitor
Ideal for securely supporting a mobile workforce and powering patient experiences anywhere	Ideal for providing flexibility and enhanced productivity in small spaces	Ideal for cord management and flexibility for modular clinical environments
Up to Intel vPro® with the latest Intel® processor	Compact design combined with high performance	Multiple mounting options for a clutter-free workspace
Cloud-based ChromeOS with real-time access, built-in security, and automatic updates	Multiple mounting options for flexibility and clutter-free workspace	One-step installation for easy deployment, service, and refresh
14-inch HD display with wide-angle viewing, FHD RGB webcam, and front-facing speakers	Up to Intel® Core™ i5 processor	Embedded camera, speakers, and microphones for a streamlined footprint
Enterprise-ready, multilayered security including encrypted security chip, webcam privacy shutter, and optional touch fingerprint reader	Cloud-based ChromeOS with real-time access, built-in security, and automatic updates	Single cable to power both Chromebox and monitor
WiFi 6E and Intel® Thunderbolt™ 4, with optional LTE connectivity	Robust security with Lenovo ThinkShield and Google-designed Titan C chip	Multiple display size options: 22-inch, 24-inch, 24-inch touch, 27-inch
Long-lasting battery and durable construction	Array of DP, HDMI, and USB Type-C ports and support for up to four displays	
	Certified for energy efficiency and durability	

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