ENDPOINT HARDWARE POWERED BY IGEL OS.

Dive into our ecosystem of popular hardware solutions trusted with IGEL OS and learn about our joint customers' first-hand experiences.

IGEL OS on your choice of hardware.

IGEL OS, the next-gen edge OS for cloud workspaces, can instantly transform almost any existing PC or laptop into a lean, secure, high-performance endpoint device for digital workspaces. Simply replace Windows on your users' endpoint devices with IGEL OS and access your Windows apps and desktops from the cloud.

For maintaining compliance and business continuity, controlling how people should use their endpoint devices, or weathering supply chain limitations that may make acquiring new hardware difficult, there is no better solution than matching your people's existing devices with their roles in the organization based on their responsibilities, and complementing those devices with the secure, powerful, platform-independent IGEL OS.

Use this guide to dive into our ecosystem of popular hardware solutions trusted with IGEL OS and learn about our joint customers' first-hand experiences.

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Need endpoints optimized for digital workspaces? You already have them – just add IGEL!

Let's look at some of the advantages of IGEL OS to help free your people to use their endpoint device(s) of choice from anywhere, while giving your IT team full and comprehensive management and control.

Free up your people and your budget.

IGEL OS is hardware platform-independent in that it can run on any compatible x86-64 PC, laptop, or thin client. This enables organizations to save significant money by delaying or bypassing the usual "hardware refresh" cycle that comes around every three or four years. By enabling existing endpoint devices to continue to run with more than enough processing power and resources needed for lean, efficient IGEL OS, the disruption and cost of buying new hardware can be avoided.

Enable work on any device from anywhere.

Most organizations now have a widely distributed workforce, with many people now working from home on either a full- or part-time basis. Or they may be working from any place that has WiFi and Internet connectivity. IGEL OS can run on any compatible x86-64 device and can be fully managed even on "remote" devices (like at home), making it the perfect platform-independent edge OS for the new "work from anywhere on any device" world.

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Designed for cloud workspaces.

IGEL OS was specifically designed for accessing cloud-based digital workspaces, with the primary characteristics being simple, smart, and secure.

Simple

IGEL OS is easy to install onto endpoint devices, easy to integrate into existing environments, easy to manage, update, and patch, and easy for end-users to use. In essence, it makes life easier for both your end-users and your IT team.

Smart

Since IGEL OS can run on any compatible x86-64 device, organizations can deploy it on their existing endpoint devices without needing to update resource-hungry Windows, thereby sharply reducing capital expenses. Ongoing operational expenses also diminish given how easy it is for a single IT console operator to manage up to 300,000 IGEL OS-powered endpoints.

Secure

Moving Windows off of end-user devices and into the data center or cloud, and redeploying those endpoints with IGEL OS immediately makes any organization more secure, and much easier to keep secure over time.

IGEL OS itself is secure in that it is a tamper-resistant read-only and modular OS, and its unique "chain of trust" ensures system integrity from device boot-up to cloud workspace execution.

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Easy

IGEL OS presents a user interface on any compatible x86-64 device that requires a single click for end-users to access their familiar digital workspace immediately. The UMS management console presents a familiar, Active Directory-like experience for IT administrators. Many of the typical management functions, such as adding new devices, assigning profiles, and more, can be performed through simple drag-and-drop interactions. A rich, web-based graphical user interface is also included for those who prefer to manage and control endpoint devices across the organization using a web app.

Enterprise-class scalability

IGEL's customer installed base includes some organizations with over 100,000 IGEL OS-powered devices managed from a single UMS console. Designed to scale to up to 300,000 endpoints, UMS allows organizations to grow their endpoint device estate as broadly and aggressively as necessary with full confidence that the UMS will retain full management and control for the IT team.

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IGEL OS on endpoint hardware.

Click on each panel to see our IGEL Ready partner endpoint devices
in action with IGEL OS.

These partners are members of the IGEL Ready Program, an exclusive partner program designed for hardware, software and peripheral companies that want to develop verified, integrated solutions with IGEL technologies. They currently offer endpoint hardware solutions that have been tested, verified and integrated with IGEL OS.

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HP world-class PCs and thin clients powered by IGEL OS.

Pairing a global leader in enterprise endpoint devices with the next-gen edge OS for cloud workspaces.

HP has a long history of furnishing organizations of all sizes, including some of the world's largest global enterprises, with PCs, laptops, and thin clients. An IGEL Ready partner, HP is known for high product quality and excellent global support. Adding IGEL OS to HP endpoints enables organizations to optimize their HP investment with the best endpoint OS for accessing digital workspaces from the cloud.

Lenovo's computing solutions for the modern workplace **powered by IGEL OS.**

Simplified, more secure access to any application leveraging IGEL OS on Lenovo's end user computing solutions.

IGEL Ready partner Lenovo offers end user solutions combined with lean, safe, secure, and modular IGEL OS gives any organization – from SMBs to global enterprises – the ability to enable more secure, productive work from anywhere while at the same time reducing the cost and complexity of managing and controlling desktops and users.

Innovative, secure, and high-performing endpoint computing experiences from LG powered by IGEL OS.

IGEL OS supports remote access and reliable multi-protocol connectivity to VDI environments and cloud workspaces including support for Citrix, VMware, and Microsoft via LG Business Solutions family of box type and All-in-One thin client solutions.

Through the IGEL Universal Management Suite (UMS) software, users of LG's PCs, thin clients, and all-in-one endpoint cloud displays benefit from robust and secure endpoint management and control. An IGEL Ready partner, LG all-in-one's are ideal for customer-facing functions like kiosks, reception desks, ticket counters, retail check-out stations, and other customer facing point-of-service locations.

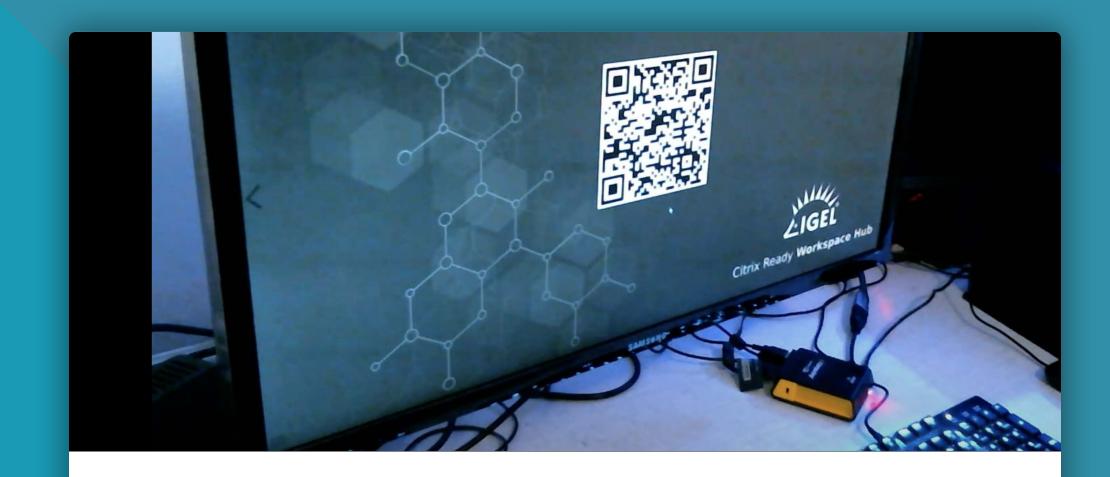## IGEL and LG team to improve the digital experience for Kaleida Health

Bringing secure, easy to manage, and high-performance access to cloud workspaces for Kaleida Health's clinical and back office support teams, IGEL OS, and LG's All-in-One Thin Clients standardize and simplify the on-site and remote desktop experience with Citrix VDI.

Arm-based NComputing hardware powered by IGEL OS.

IGEL Ready partner delivers a rich PC-like experience in an affordable, energy-saving Raspberry Pi 4 platform device with a small footprint.

Built on the Raspberry Pi 4 platform, the NComputing RX420(IGEL) cloud-ready thin client with built-in dual-band WiFi and Gigabit Ethernet is designed to achieve compelling performance and value. The combination of IGEL, Citrix, and NComputing technologies offers our mutual customers a simple, secure, and cost-effective yet powerful endpoint workspace delivery solution. This solution is ideal for users accessing Citrix workspaces where a space-saving, efficient, and cost-effective device is required.

OnLogic industrial computers **powered by IGEL OS** make customers' complex projects easier.

Combining OnLogic's best in class hardware with IGEL's proven next-gen edge OS for cloud workspaces for a simpler, more efficient, and more cost-effective solution deployed at the edge.

IGEL Ready partner OnLogic offers industrial thin clients that can be deployed in even the most challenging automation, manufacturing, logistics, medical or retail environments. Paired with IGEL OS, you get a rugged, well-protected, and high performing endpoint device for accessing digital workspaces, inside and out.

Cost-effective, efficient and secure remote working from Dynabook **powered by IGEL.**

Dynabook's Satellite Pro C40-H and Satellite Pro L50-G enable geographically distributed organizations to deliver secure remote working to their employees, and IGEL's quick and easy install out-of-the-box OS allows end-users to get up and running straight away.

IGEL Ready partner Dynabook is a dynamic new business built on the foundations of their Toshiba heritage. Dynabook offers the ideal device for every worker, from ultra-mobile 2-in-1s to customized mobile edge solutions and even zero client laptop devices.

Cutting edge 10ZIG thin and zero clients **powered by IGEL OS**

Highly capable and cost-effective thin clients for a broad range of users and environments.
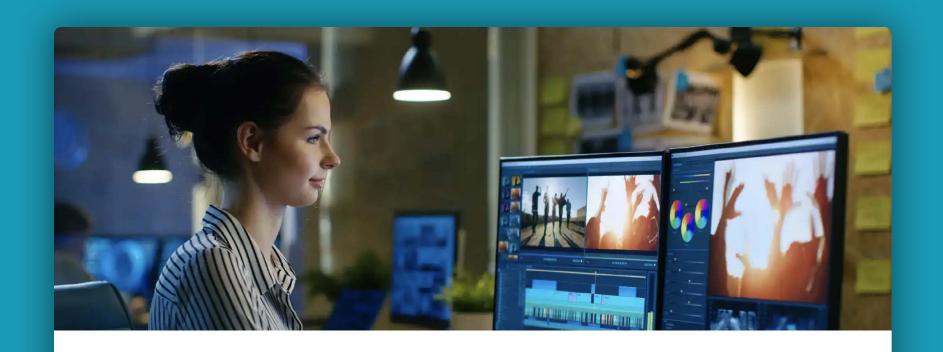
FREE DEMO

IGEL Ready partner 10ZIG offers cutting-edge thin and zero clients that suit all user types. Combined with IGEL OS, 10Zig endpoints offer great flexibility with the most secure and easiest to manage operating system for accessing digital workspaces from the cloud.

MORE
IGEL READY
DEVICES.

ClearCube's scalable and easy to deploy devices powered by IGEL OS.

Thin clients, fiber-connected zero clients, multiple-level security zero clients, TEMPEST certified zero clients, and zero clients with integrated SIPRNet tokens. ClearCube's devices work with clouds such as AWS and Citrix. IGEL OS gives ClearCube endpoints an additional edge with an OS designed for access to the cloud.

Dakel's thin client laptop for safe and efficient connection to VDI powered by IGEL.

Dakel's STD Thin-client Laptop is 15.6" next-generation with IGEL OS11 integrated and pre-installed. Optimized and ready to work, it connects securely to virtual desktops in Microsoft, VMware, Citrix, and AWS environments.

Specialized products in pharmaceutical, healthcare, cosmetics, and food industries powered by IGEL.

Systec's specialized product portfolio includes industry PCs and human machine interfaces (HMIs) and keyboards, with IGEL OS running in the customers' environment.

systec & solutions

Combining the power of Elo Touch with IGEL OS.

Bring the intuitive and instant-feedback power of touch with simple, smart, secure IGEL OS for immersive, productive digital workspaces experiences.

elo

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Other endpoint device vendors powered by IGEL OS.

Click on the panels to see how we work with our hardware vendors.

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Advantech's medical panel computers **powered by IGEL OS** for cutting edge healthcare management.

Advantech's point-of-care (POC) medical terminals are high-performance medical-grade devices with the capability to support multiple displays for complex imaging-related healthcare applications.

For a wide range of applications including surgical modeling, radiology, and endoscopy, IGEL OS supports seamless access to a variety of virtualized and cloud-based IT infrastructure. The combination of Advantech's specialized endpoints and IGEL OS gives physicians and clinicians an ideal device for intricate display-guided medical procedures and high-fidelity telemedicine.

Transforming Dell PCs and Wyse thin clients capabilities optimized for the cloud with IGEL OS.

Enable easy, comprehensive management and control of end users' experience and productivity while extending the life of Dell endpoint devices anywhere between 3-5 years or more with IGEL OS.

Adding IGEL OS to existing Dell PCs and Wyse thin clients transforms them into next-gen edge OS-powered digital workspace endpoints.

IGEL helps 4,500 staff from Standard Life Assurance, part of Phoenix Group, to work from home

Discover how IGEL OS is being used to convert and repurpose Dell PCs and laptops which were sitting idle in the company's offices during a global pandemic.

Hardware agnostic
to fit your needs.

Accelerated by the global COVID-19 pandemic and now growing throughout multiple industries, cloud-delivered digital workspaces are now the preferred way to conduct secure and productive work wherever security and end-user management and control are paramount.

In healthcare, finance, government, retail, education, and manufacturing, organizations are securing their endpoints and maintaining compliance while keeping their people productive and content as they work from home, the office, or anywhere else.

Key to this is equipping people with the right endpoint devices that best fit their work responsibilities, their location, and their required applications. It can be accomplished with your endpoint devices of choice, including the ones you already own, with IGEL OS.

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OVERVIEW: HARDWARE ENDPOINT, IGEL READY STATUS AND COMPARABLE IGEL UD DEVICE

	UD2	UD3	UD7	WORKS WITH IGEL OS 11 IGEL KNOWLEDGE BASE	TESTED BY VENDOR IGEL READY TIER
10ZIG Thin Client					
10ZIG 60IGQ Series					Activated*
DELL Wyse Thin Client					
Dell Wyse 3040	X			X	
Dell Wyse 5020		X		X	
Dell Wyse 5060		X		X	
Dell Wyse 5070			X	X	
DELL Wyse Thin Client					
Wyse 5040/5212				X	
DELL Laptop					
Latitude 5510				X	
Dynabook					
DYNABOOK TECRA A30-G					Activated*
DYNABOOK TECRA A40-G					Activated*
DYNABOOK TECRA A50-J					Activated*
DYNABOOK SATELLITE PRO C40-H and C50-H					Activated*
DYNABOOK SATELLITE PRO L50-G					Activated*
DYNABOOK SATELLITE PRO L50-J					Activated*
Elo					
15-INCH I-SERIES AIO INTERACTIVE DISPLAY					Advanced*
22-INCH I-SERIES AIO INTERACTIVE DISPLAY					Advanced*

* IGEL Ready level Activated means it is verified by the vendor but is not yet supported by IGEL. IGEL Ready level Advanced means supported
  by both vendor and IGEL. For more details refer to igel.com/technology-partners/
  Comparison is based on performance, not form factor. This content is work in progress and constantly updated.

OVERVIEW: HARDWARE ENDPOINT, IGEL READY STATUS AND COMPARABLE IGEL UD DEVICE

	UD2	UD3	UD7	WORKS WITH IGEL OS 11 IGEL KNOWLEDGE BASE	TESTED BY VENDOR IGEL READY TIER
HP Thin Client					
HP t430	X			X	Activated*
HP t540	X	X			Activated*
HP t640		X		X	Activated*
HP t740			X		
LENOVO Desktop					
Lenovo ThinkCentre M75N		X		X	Activated*
Lenovo P340 Tiny		X		X	Activated*
Lenovo ThinkCentre M625q Machine Type 10TL **	X				Activated*
Lenovo ThinkCentre M75N					Advanced*
Lenovo ThinkCentre M70q Gen 1 Machine Type 11DT		X		X	Advanced*
Lenovo ThinkCentre M75q Gen 2		X			Activated*
LENOVO Laptops					
Lenovo L13 Yoga					Activated*
Lenovo Thinkpad E14 Gen 2 AMD					Activated*
Lenovo Thinkpad L14 AMD 1st Gen Machine Type 20U5				X	Advanced*
Lenovo 14w				X	Advanced*
Lenovo X1 Yoga 5th Gen Machine Type 20UB					

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LG BUSINESS SOLUTIONS Thin Client					
CK500W (with WiFi/ BT)	X			X	Activated*
CK500N (with WiFi/ BT)	X				Activated*
CL600N		X		X	
CL600W		X		X	
LG BUSINESS SOLUTIONS Laptop					
LG Gram 15Z995			X		Advanced*
LG BUSINESS SOLUTIONS All-in-One					
LG 24CK550N All-in-One Thin Client for Healthcare	X	X		X	Activated*
LG 24CK550W All-in-One Thin Client for Healthcare				X	
LG 24CK560N All-in-One Thin Client for Healthcare	X	X		X	Activated*
LG 24CN670N All-in-One Thin Client for Healthcare		X			Advanced*
LG 24CN650N All-in-One Thin Client					Advanced*
LG 27CN650N All-in-One Thin Client		X			Activated*
LG 34CN650N All-in-One Thin Client		X		X	Advanced*
LG 38CL950N All-in-One Thin Client					Activated*
LG 38CK900N All-in-One Thin Client				X	

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OVERVIEW: HARDWARE ENDPOINT, IGEL READY STATUS AND COMPARABLE IGEL UD DEVICE

	UD2	UD3	UD7	WORKS WITH IGEL OS 11 IGEL KNOWLEDGE BASE	TESTED BY VENDOR IGEL READY TIER*
ONLOGIC Industrial Thin Client					
IGL100	X				
IGL130		X			
IGL150			X		
IGL200	X				Activated*
IGL300	X				Activated*
ONLOGIC Industrial PC/ Terminal					
CL210G-10				X	
ONLOGIC Desktop PC					
Karbon 300				X	

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GET IN CONTACT

Please do not hesitate to get in touch if you have any questions about IGEL OS or our endpoint hardware ecosystem.

Download a free IGEL OS license at igel.com/download

For more information on IGEL visit igel.com