

# Why LG?

## 7 Benefits of LG Cloud Device Solutions

Delivering secure and efficient thin client cloud devices for task workers and more demanding users in All-In-One, Desktop, and Mobile form factors.



### Eco-Friendly<sup>1</sup>



LG Cloud Devices require less power than conventional PCs, which can save costs and reduce environmental impact. They comply with eco-friendly standards from the US Environmental Protection Agency (EPA), Electronic Product Environmental Assessment Tool (EPEAT) registration, and Energy Star standards. LG Cloud Devices also comply with European Commission legislation, energy-consumption-related European Directive ErP (Energy-related Products), REACH, and RoHS.

### Diverse Thin Client All-in-One Lineup



A variety of All-in-One devices are designed to meet the needs of different end users, including screen sizes that range from 24" to a 34" UltraWide™ All-in-One Thin Client that offers 33% more screen space compared to a 16:9 display, which allows you to view multiple windows at once and share screens with colleagues easily.

### Dual Band RFID



LG Medical Thin-Client devices with a dual-band RFID module allow multiple persons to use the device as a personalized thin client to improve security and prevent the leakage of sensitive data by facilitating end-user adjustment options such as controlling who is authorized to log into the thin client.

### Video Conferencing Made Easy



LG Thin Client All-In-One devices have a built-in Full HD pop-up webcam and integrated speakers that make video conferencing a breeze.

### Lightweight, Durable Mobile Thin Client Laptops



High portability is associated with increased employee work efficiency. LG Mobile Thin-Client Laptops feature a rugged, magnesium-alloy body that is strong enough to pass the MIL-STD-810G test<sup>2</sup>.

### LG Cloud Device Manager<sup>3</sup>



LG's central management console is optimized for LG Cloud Devices. It can reduce additional peripheral connections or unnecessary program installation, which can deliver greater security, provide a complete dashboard to improve management efficiency, and allow administrators to manage it anytime, anywhere via the Web remotely.

### LG and IGEL<sup>4</sup>



Don't let your choice of endpoint compromise your investment, security, management, or experience. With IGEL OS, you get exceptional protection from ransomware attacks, a productive workspace that supports MS Teams and Zoom, and you'll save hours patching and managing updates.

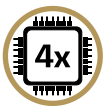
## Key Features

### ALL-In-One Thin Client



#### LG IPS Screen Technology

LG IPS displays deliver clear images from virtually any angle without color distortion. All-in-One Thin Clients based on IPS panels are available in different sizes to meet various needs in the office.



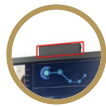
#### Quad-core Processor

LG All-in-One Thin Client devices Quad-Core Processors deliver powerful performance. A powerful system memory option helps get work done quickly and easily.



#### Supported HDMI

You can use the All-in-One on its own or as a monitor by connecting it to a laptop or PC using HDMI. Connect it to a personal PC or a secure-free laptop to take advantage of an extended display. Explore a versatile range of options to create your ideal work environment.



#### Push & Pull Pop-Up Full HD webcam

LG All-in-One Thin Client supports Full HD (1920x1080) webcams, allowing you to conduct video conferencing with clear picture quality. This Push/pull type webcam helps address personal privacy concerns.



#### More Flexible Space Options

With everything in the monitor, an All-In-One device lets you get up and running quickly by connecting the power cable, keyboard, and mouse. Expand the workspace by adding additional devices that can reduce operating costs and maximize your workspace.



#### Neat Cabling

LG All-in-One clients provide a less cluttered setup by minimizing cables and offering various adjustment options. The speakers are built in to eliminate messy cabling. This tidy setup allows you to enjoy your work environment and increase available desktop space.



#### Built-in Speaker

Built-in speakers allow maximum workstation space and save you from purchasing extra speakers.



#### Ergonomic Stand

For added comfort, the ergonomic stand (Pivot, Swivel, Tilt, Height, Adjust) allows you to create a customized workspace that suits your needs.



#### Multi-Display Setup

capability gives you the ability to create customized workstations for increased productivity.



#### Fanless Design

helps to create a more pleasant office environment by decreasing noise and heat.

### LG Mobile Thin Client

#### Lightweight Powerful

LG Mobile Thin Client laptops are lightweight and built for high performance, giving you the freedom to tackle the most demanding tasks in virtually any situation. Powerful lithium-ion batteries have the capacity to last longer on a single charge.



#### Durable Design

A full metal body is made of a magnesium alloy commonly used as an aircraft material. LG Thin Client Mobile laptops have passed all 7 MIL-STD-810G<sup>2</sup> tests.

### Thin Client Box Type Device

#### Up to 3 Display Support

Up to 3 displays can be connected using DisplayPort if you have UHD 4K displays. To maximize desk space and minimize cable clutter, charge the CQ600 via USB Type-C<sup>TM</sup>.



#### One Cable Connection & Ultimate User Convenience

If you connect the CQ600 to a monitor that supports USB Type-C<sup>TM</sup> with Power Delivery with a USB Type-C<sup>TM</sup> cable, you can use it without attaching a power adapter to the CQ600.

### LG Zero Client Solutions

#### Robust, Secure Cloud Computing

The LG Zero Client chipset performs HW decoding, which helps the CPU to enable more tasks and reduce power consumption. Once unplugged, no data will be found, ensuring high security.



#### Fanless Design

The fanless design helps to create a more pleasant office environment by decreasing noise and heat emissions.

<sup>1</sup> Energy Star, EPEAT, and ErP are only applicable to models with OS installed.

<sup>2</sup> LG gram: MIL-STD-810 standard testing and certification by KOLAS Labs December 2022. Passed 7 different MIL-STD 810H Tests for durability conducted by an independent laboratory that conforms to U.S. military standards. Compliant with the following methods for MIL-STD-810H: Method 500.6 Low Pressure (Altitude) (Procedure I - Storage and Method and Procedure II - Operation), Method 501.7 High Temperature (Procedure I - Storage and Procedure II - Operation), Method 502.7 Low Temperature (Procedure I - Storage and Procedure II - Operation), Method 509.7 - Salt Fog Test, Method 510.7 - Dust, Method 514.8 - Vibration, Method 516.8 Shock (Procedure II) - Transportation Shock. Device may not perform as tested in all conditions. Test performed in a controlled environment. Do not attempt.

<sup>3</sup> LG Cloud Device Manager is only supported on Win 10 IoT model

<sup>4</sup> IGEL OS trial loaded on select LG Cloud Devices.

**Test Drive a Cloud Device Today!**

<https://www.lg.com/us/business/cloud-computing>  
877-688-8282