LG 65QNED85UQA

LG QNED 85 Series 65-inch 4K Smart TV (65QNED85UQA) User Manual

Model: 65QNED85UQA

1. Introduction

This manual provides essential information for the safe and efficient use of your LG QNED 85 Series 65-inch 4K Smart TV, model 65QNED85UQA. Please read this manual thoroughly before operating your TV and retain it for future reference.

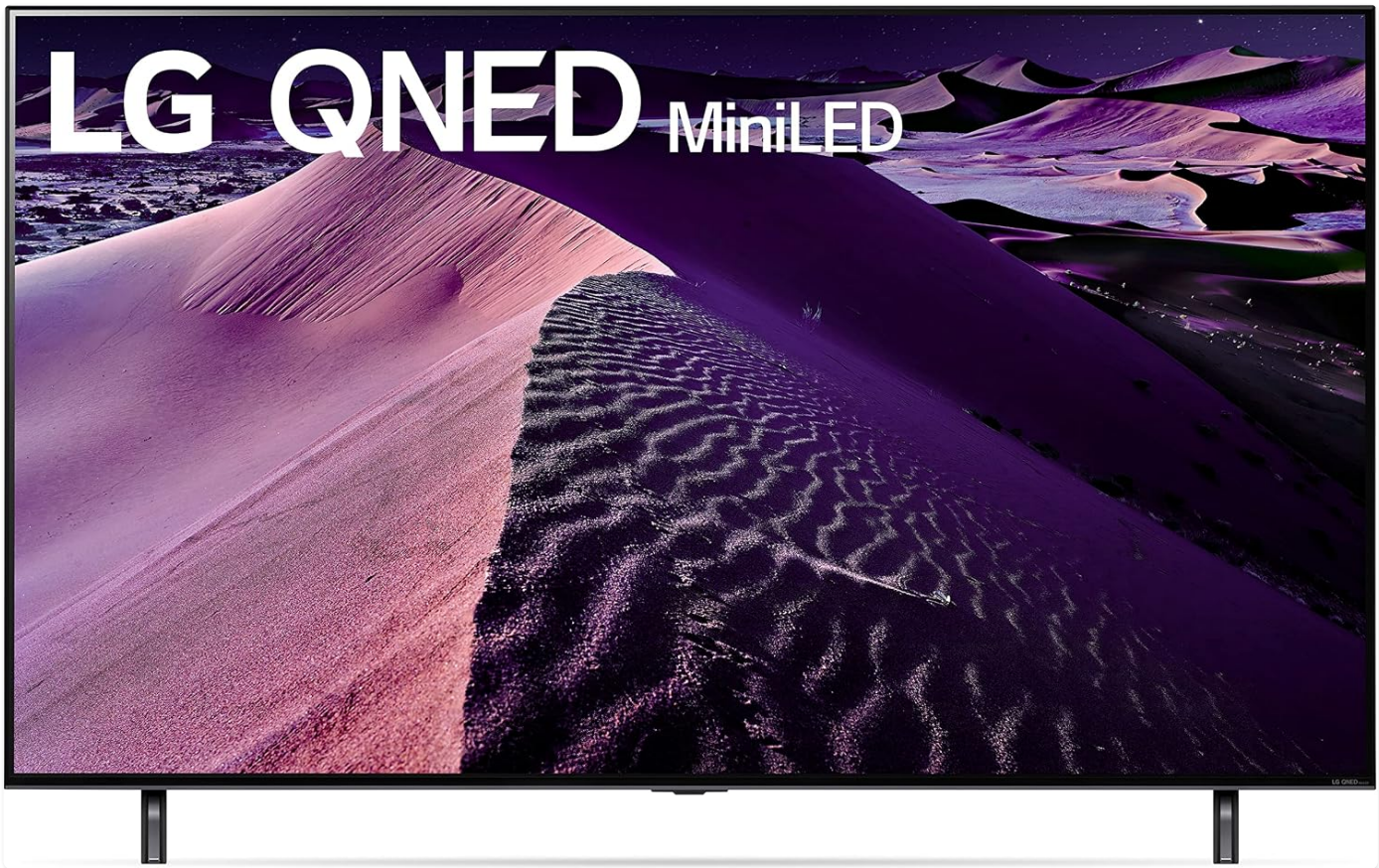


Image 1: Front view of the LG QNED 85 Series 65-inch 4K Smart TV.

2. Key Features

The LG QNED 85 Series 65-inch 4K Smart TV offers a range of advanced features for an enhanced viewing experience:

- **α7 Gen5 AI Processor 4K:** Advanced algorithmically adapts and adjusts picture and sound quality for a lifelike viewing experience.
- **Quantum Dot NanoCell Color Technology:** Delivers richer, more accurate colors, even at wider viewing angles.
- **MiniLED Backlighting:** Features MiniLEDs 40x smaller than traditional LEDs, creating brighter colors with deeper blacks and improved contrast through Precision Dimming.
- **Dolby Vision IQ & Dolby Atmos:** Enhances viewing with dynamic HDR and immersive audio.
- **Filmmaker Mode:** Preserves the director's original vision by disabling motion smoothing and other processing.
- **120Hz Refresh Rate:** Provides smooth motion for fast-paced content and gaming.
- **AI-Powered 4K:** Upscales content to near 4K quality.
- **WiSA Ready:** Supports high-fidelity wireless audio.
- **Cloud Gaming:** Integrated support for cloud gaming services.
- **Alexa Built-in:** Voice control for TV and connected smart home devices.



Image 2: The LG QNED MiniLED TV showcasing vibrant color technology and precision dimming.

3. Setup

3.1 Unboxing and Included Components

Carefully remove the TV from its packaging. Ensure all components are present:

- LG QNED 85 Series 65-inch 4K Smart TV
- Magic Remote
- Remote Control Batteries (AA)
- Power Cable
- Quick Start Guide
- Stand (TV stand sold separately, but included components refer to stand parts if applicable)



Image 3: Overview of TV dimensions and included accessories.

3.2 Stand Installation or Wall Mounting

If using the TV stand, follow the instructions in the Quick Start Guide for secure attachment. For wall mounting, a 400 x 400 VESA mount (sold separately) is required. Ensure proper installation by a qualified professional to prevent damage or injury.



Image 4: Side view of the TV illustrating its slim profile and dimensions.

3.3 Connecting External Devices

Connect your external devices (e.g., cable box, Blu-ray player, gaming console) to the appropriate ports on the back and side of the TV. The TV features multiple HDMI inputs, including HDMI 2.1 for 4K@120Hz support, USB ports, LAN, and optical digital audio out.



Image 5: Rear view of the TV showing various input and output ports.



Image 6: Side view of the TV highlighting additional input ports.

4. Operating the TV

4.1 Using the Magic Remote

The LG Magic Remote allows for intuitive control of your TV. Point and click, use voice commands, or navigate with the scroll wheel. Insert the provided AA batteries into the remote.



Image 7: The LG Magic Remote control.

4.2 Basic Navigation and Input Selection

Press the Home button on the Magic Remote to access the webOS dashboard. From here, you can select inputs, launch apps, and adjust settings. Use the pointer or directional buttons to navigate.

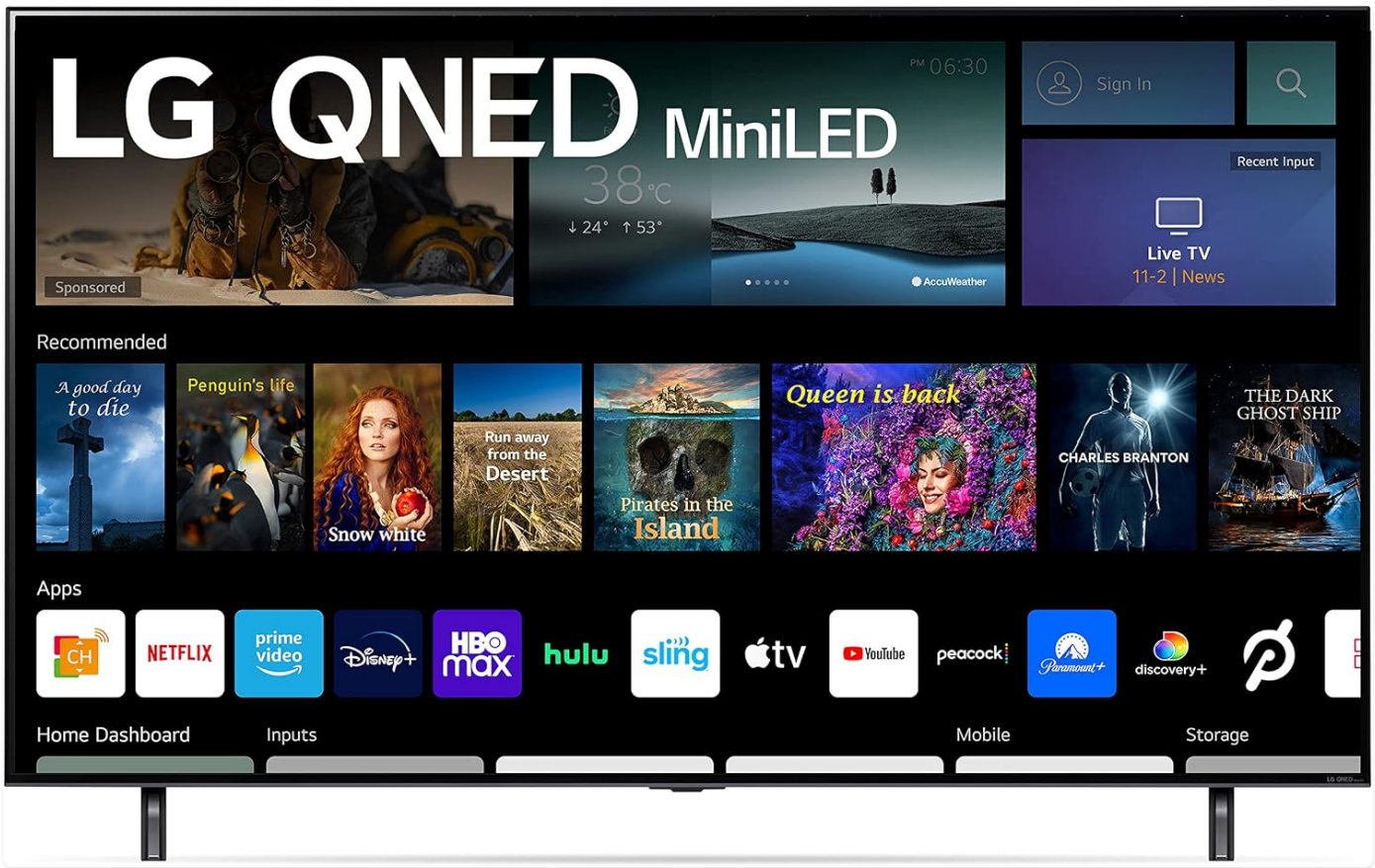


Image 8: The LG webOS home screen with various apps and content suggestions.

4.3 Picture and Sound Settings

Access the settings menu to customize picture and sound. The α7 Gen5 AI Processor 4K automatically optimizes these settings, but manual adjustments are available. Explore modes like Filmmaker Mode for cinematic viewing.



Image 9: The TV displaying content in Filmmaker Mode, emphasizing cinematic quality.

5. Smart Features

5.1 webOS Smart Platform

Your LG QNED TV runs on the intuitive webOS platform, providing easy access to streaming services, live TV, and smart home controls. The Magic Remote's point-and-click functionality makes navigation seamless.

Your browser does not support the video tag. Please update your browser to view this content.

Video 1: An official LG Electronics video explaining the features and benefits of LG webOS.

5.2 Streaming Applications

Access a wide array of pre-installed streaming apps like Netflix, Prime Video, Disney+, Hulu, Sling, Apple TV, YouTube, HBO Max, and more directly from the webOS dashboard.

5.3 AI Processor and Picture/Sound Enhancement

The α7 Gen5 AI Processor 4K continuously analyzes and optimizes content for both picture and sound. AI Picture Pro enhances clarity and realistic resolution, while AI Sound Pro provides optimal sound and virtual 5.1.2 surround sound based on content genre.

5.4 Gaming Features

Experience optimized gaming with features like a 120Hz refresh rate, Auto Low-Latency Mode (ALLM), Variable Refresh Rate (VRR), and HGiG compliance. The Game Optimizer centralizes all gaming settings for quick adjustments. Cloud gaming support for services like GEFORCE Now is also integrated.

Your browser does not support the video tag. Please update your browser to view this content.

Video 2: An official LG Electronics video demonstrating the cloud gaming capabilities of LG QNED TVs.



Image 10: The TV highlighting gaming features like HGiG for enhanced HDR gaming.

6. Maintenance

6.1 Cleaning the Screen

Gently wipe the screen with a soft, dry microfiber cloth. For stubborn smudges, lightly dampen the cloth with water or a specialized screen cleaner (avoid harsh chemicals or abrasive materials).

6.2 Cleaning the TV Body

Wipe the exterior surfaces of the TV with a soft, dry cloth. Do not use water or cleaning solutions directly on the TV.

7. Troubleshooting

If you encounter issues with your TV, refer to the following common solutions:

- **No Power:** Ensure the power cable is securely connected to the TV and a working electrical outlet. Check if the outlet has power.
- **No Picture/Sound:** Verify that the correct input source is selected. Check all cable connections between the TV and external devices.
- **Remote Not Working:** Check the batteries in the Magic Remote and replace them if necessary. Ensure there are no obstructions between the remote and the TV.
- **Smart Features Not Responding:** Check your internet connection. Restart the TV by unplugging it from the power outlet for a few minutes, then plugging it back in.

For more complex issues, consult the full user manual available on the LG support website or contact LG customer support.

8. Specifications

Feature	Specification
Brand	LG
Model Number	65QNED85UQA
Screen Size	65 inches
Display Technology	Mini LED
Resolution	4K (3840 x 2160)
Refresh Rate	120 Hz
AI Processor	α7 Gen5 AI Processor 4K
Smart TV Platform	webOS
Voice Assistant	Alexa Built-in
Connectivity	Wi-Fi, Multiple HDMI (including HDMI 2.1), USB, LAN, Optical Digital Audio Out
Product Dimensions (with stand)	11.6"D x 57.2"W x 35.6"H

Item Weight	87.8 pounds

9. Warranty and Support

Your LG QNED 85 Series 65-inch 4K Smart TV is covered by a standard manufacturer's warranty. Please refer to the warranty card included with your product or visit the official LG website for detailed terms and conditions.
For technical support, troubleshooting assistance, or service requests, please contact LG Customer Support through their official website or the contact information provided in your Quick Start Guide.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question