

LG 43QNED75URA

LG QNED75 Series 43-Inch QNED Mini-LED Smart TV User Manual

Model: 43QNED75URA

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1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your LG QNED75 Series 43-Inch QNED Mini-LED Smart TV (Model 43QNED75URA). Please read this manual thoroughly before operating your TV and retain it for future reference.

The LG QNED75 Series combines Quantum Dot and NanoCell technologies for enhanced color and brightness. It features Dimming Pro for deep black levels and is powered by the a5 AI Processor Gen6 for optimized picture and sound. The webOS 23 platform offers a smart TV experience with Quick Cards and access to various streaming services and LG Channels. It also includes FILMMAKER MODE for cinematic viewing and Game Optimizer for an improved gaming experience.



Figure 1.1: Front view of the LG QNED75 Series 43-Inch Smart TV.

2. SETUP

2.1 Unboxing and Package Contents

Carefully remove the TV and all components from the packaging. Ensure all items listed below are present:

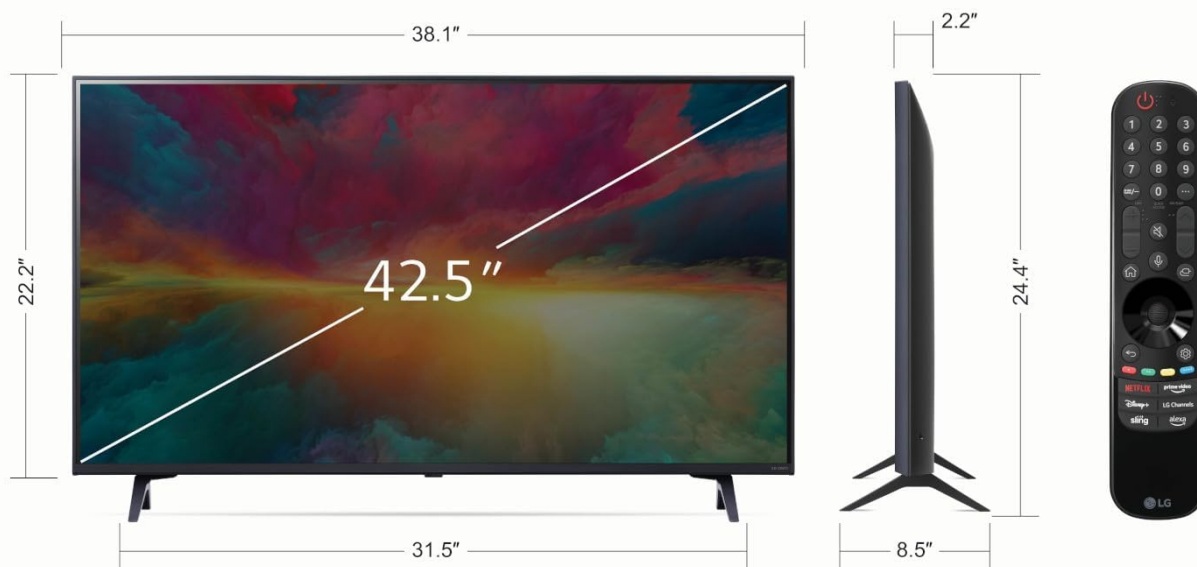
- LG QNED75 Series 43-Inch Smart TV
- Magic Remote Control
- Remote Control Batteries
- TV Stand (2 pieces)
- Power Cable
- Quick Start Guide (separate document)

LG QNED

43QNED75

43" Class

(42.5" Diag)



Dimensions (Inches W x H x D)

38.1 x 22.2 x 2.2 (without stand)

38.1 x 24.4 x 8.5 (with stand)

31.5 x 8.5 (stand footprint)

What's in the box

- Magic Remote
- Remote Control Batteries
- Power Cable
- Stand
- Quick Start Guide

Figure 2.1: Package contents and TV dimensions.

2.2 Stand Installation

To install the TV stand:

1. Place the TV screen-down on a soft, flat surface to prevent damage.
2. Align each stand piece with the corresponding slots on the bottom of the TV.
3. Secure the stands using the provided screws. Ensure they are tightened firmly.

Note: If wall-mounting, refer to the separate wall-mount installation guide and ensure proper VESA compatibility.



Figure 2.2: Detail of the TV stand attachment.

2.3 Connecting External Devices

Connect your external devices (e.g., cable box, Blu-ray player, gaming console) to the appropriate ports on the back or side of the TV.

- **HDMI:** For high-definition audio and video.
- **USB:** For connecting USB storage devices.
- **LAN:** For wired network connection.
- **Optical Digital Audio Out:** For connecting to an external sound system.
- **Antenna/Cable In:** For connecting an antenna or cable TV feed.



Figure 2.3: Rear panel connections.

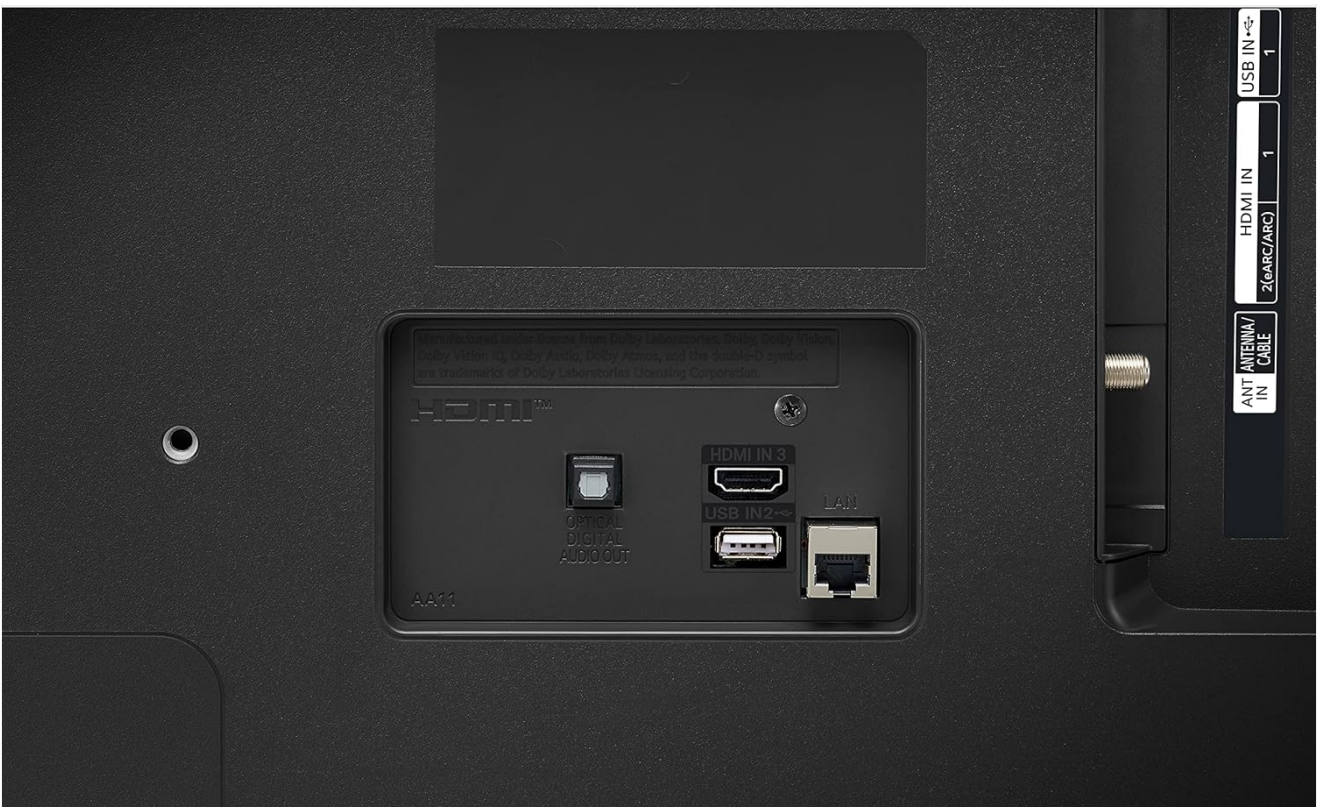


Figure 2.4: Side-mounted HDMI and USB ports.



MEZ69745010
(REV002)



ANT
ANTENNA/
IN CABLE



2 (eARC/ARC)



HDMI IN



1

USB IN





Figure 2.5: Rear-mounted HDMI, USB, LAN, and Optical Audio ports.

2.4 Initial Power On and Basic Configuration

1. Connect the power cable to the TV and then to a wall outlet.
2. Press the Power button on the remote control or the TV.
3. Follow the on-screen instructions to complete the initial setup, including language selection, network connection (Wi-Fi or wired LAN), and channel scanning.
4. Pair the Magic Remote by pointing it at the TV and pressing the **OK** button.

3. OPERATING YOUR TV

3.1 Magic Remote Control

The Magic Remote allows for intuitive control of your TV using pointing, clicking, scrolling, and voice commands.



Figure 3.1: LG Magic Remote Control.

- **Pointing:** Move the remote to control the on-screen cursor.
- **Clicking:** Press the **OK** button to select items.
- **Scrolling:** Use the scroll wheel to navigate through menus and web pages.
- **Voice Command:** Press and hold the microphone button to activate voice control (Alexa Built-in).
- **Quick Access:** Use dedicated buttons for popular streaming services (Netflix, Prime Video, Disney+, LG Channels, Sling, Alexa).

3.2 webOS 23 Smart Features

Your TV runs on webOS 23, providing a user-friendly interface for accessing apps, streaming services, and live TV.

- **Home Screen:** Access all your apps, inputs, and settings from the customizable home screen.
- **Quick Cards:** Group your favorite apps into categories for faster access.
- **LG Channels:** Enjoy over 300 free channels directly through your TV (internet connection required).

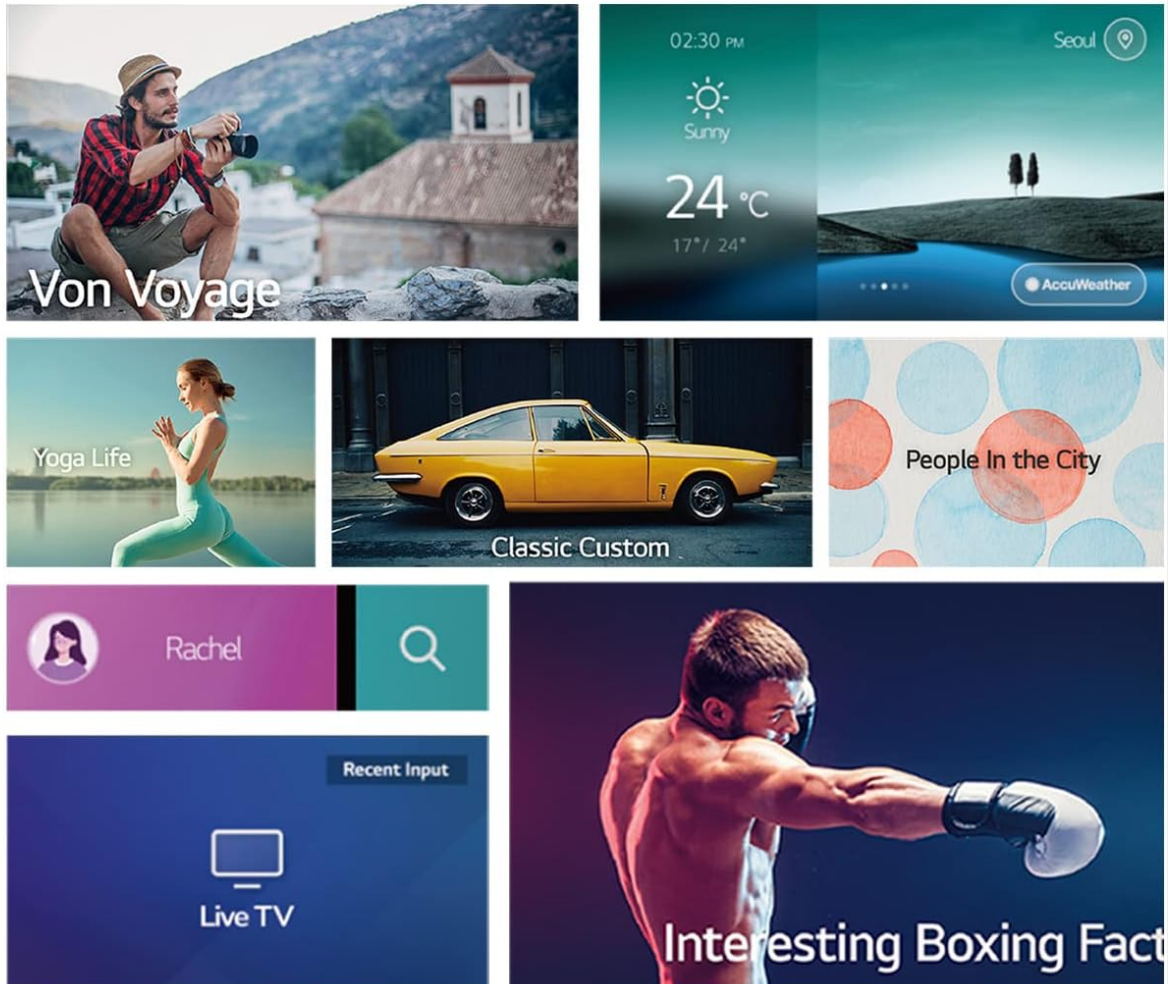
- **ThinQ AI:** Integrate your TV with other smart home devices and use AI features for personalized recommendations.



Figure 3.2: webOS 23 Smart TV interface.

ThinQ AI & webOS

Enjoy your favorite content including fitness, sports, entertainment and more



*Internet connection and subscriptions to streaming services are required; number of LG Channels subject to change

Figure 3.3: ThinQ AI and webOS content categories.

3.3 Picture and Sound Settings

Customize your viewing and listening experience through the TV's settings menu.

- **Quantum Dot NanoCell:** Delivers vibrant and accurate colors.
- **Dimming Pro:** Dynamically adjusts backlights for improved contrast and deep black levels.
- **a5 AI Processor Gen6:** Enhances picture detail, upscales content to 4K, and optimizes settings based on room lighting.
- **FILMMAKER MODE:** Preserves the director's original vision by disabling motion smoothing and other post-processing effects.
- **Virtual 5.1 Surround Sound:** Provides an immersive audio experience.

Crystal Clear 4K Experience

Bring your favorite content to life

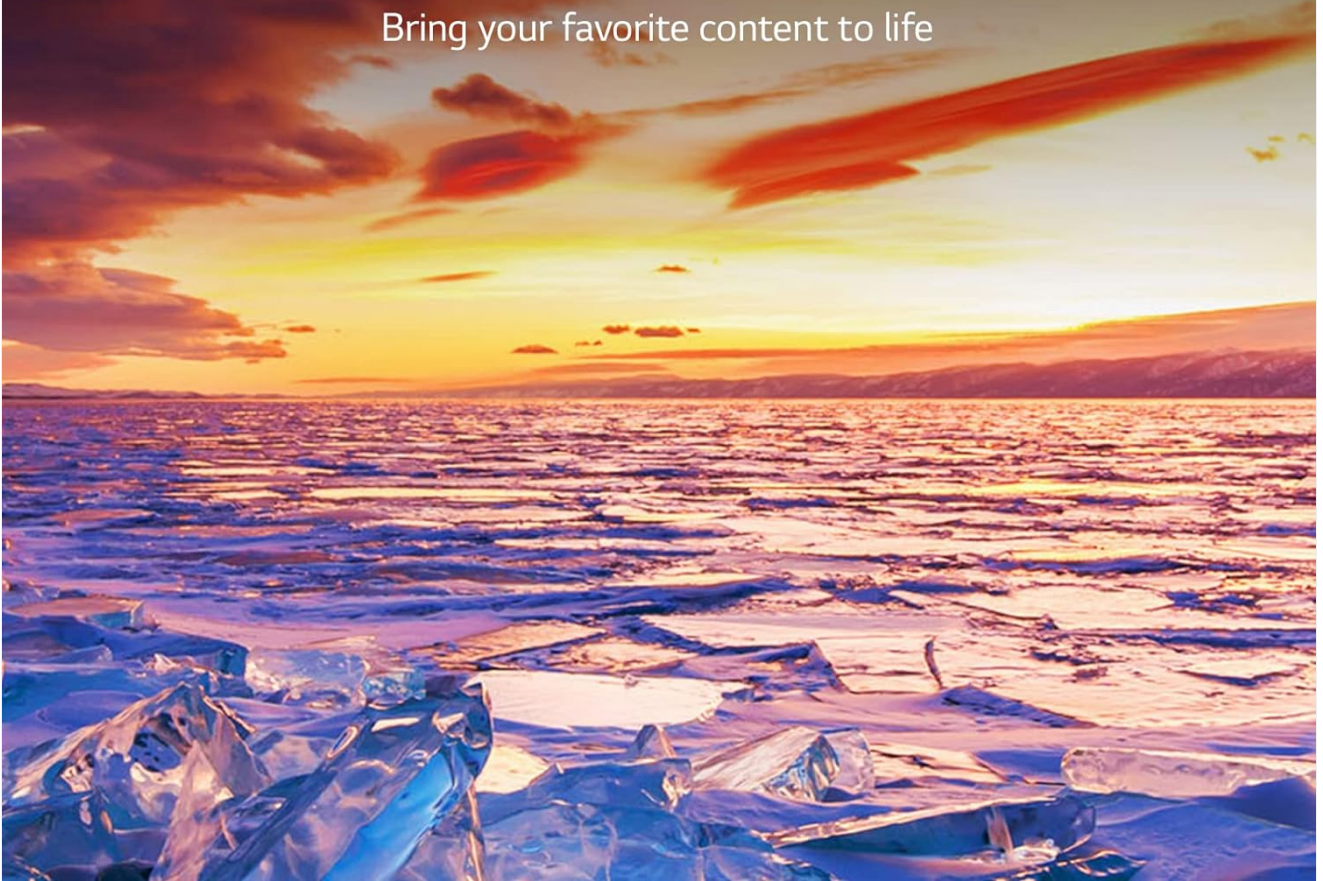


Figure 3.4: Crystal Clear 4K Experience.



Figure 3.5: QNED Color Technology in action.

The LG QNED75 TV is equipped with features to enhance your gaming experience.

- **Game Optimizer:** Access and adjust all game-related settings in one centralized dashboard.
- **GeForce NOW:** Stream PC games directly to your TV (subscription and compatible controller required).

Game Optimizer & Dashboard

Quickly adjust all your game settings in one location.



Figure 3.8: Game Optimizer & Dashboard.



Figure 3.9: Immersive gaming experience.

4. MAINTENANCE

4.1 Cleaning Your TV

- **Screen:** Gently wipe the screen with a soft, dry microfiber cloth. For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner. Do not spray liquid directly onto the screen.
- **Frame and Stand:** Wipe with a soft, dry cloth.
- **Remote Control:** Clean with a soft, dry cloth. Avoid using harsh chemicals.

Caution: Always unplug the TV from the power outlet before cleaning.

4.2 Software Updates

Your TV may receive software updates to improve performance and add new features. Ensure your TV is connected to the internet to receive these updates automatically or check for them manually through the settings menu.

5. TROUBLESHOOTING

If you encounter issues with your TV, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
No power	Power cable disconnected; power outlet issue.	Ensure power cable is securely connected. Test the outlet with another device.
No picture, but sound is present	Incorrect input source; external device issue.	Check the input source. Ensure external devices are powered on and connected correctly.
No sound, but picture is present	Volume muted or too low; external audio system issue.	Check volume and mute settings. Verify external audio system connections and power.
Remote control not working	Dead batteries; remote not paired.	Replace batteries. Re-pair the Magic Remote by pointing it at the TV and pressing the OK button.
Cannot connect to Wi-Fi	Incorrect password; router issue; TV too far from router.	Verify Wi-Fi password. Restart router. Move TV closer to router or use a wired connection.
Picture quality is poor	Low-resolution source; picture settings.	Ensure content is high-resolution. Adjust picture settings (e.g., brightness, contrast, sharpness).

6. SPECIFICATIONS

Key technical specifications for the LG QNED75 Series 43-Inch Smart TV (Model 43QNED75URA).

Feature	Detail
Brand	LG
Model Number	43QNED75URA
Screen Size	43 Inches (42.5" Diagonal)
Display Technology	QNED Mini-LED, 4K UHD
Resolution	3840 x 2160 (4K)

Feature	Detail
Refresh Rate	60 Hz
Processor	a5 AI Processor Gen6
Operating System	webOS 23
Connectivity	Bluetooth, Wi-Fi, HDMI, USB, LAN, Optical Digital Audio Out
Speaker Type	Built-In
Output Wattage	20 Watts
Product Dimensions (with stand)	38.1" W x 24.4" H x 8.5" D
Item Weight	27.5 pounds
Color	Black
Special Features	AI Picture, AI Upscaling, Dimming Technology, Dynamic Tone Mapping, FILMMAKER MODE, HDR, Picture Processor, Alexa Built-in, Game Optimizer

7. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official LG website. LG provides customer support for product inquiries, technical assistance, and service requests.

Online Support: Visit www.lg.com/us/support for FAQs, downloads, and contact options.

Telephone Support: Refer to your Quick Start Guide or the LG support website for regional contact numbers.

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Product specifications are subject to change without notice.