LG OLED48C3PUA

LG OLED evo C3 48-Inch 4K Smart OLED TV
USER MANUAL

1. Setup

This section guides you through the initial setup of your LG OLED evo C3 48-inch 4K Smart OLED TV.

1.1 Unboxing and Component Check

Carefully remove all components from the packaging. Verify that all items are present:

- LG OLED evo C3 48-inch 4K Smart OLED TV
- Magic Remote Control with Batteries
- TV Stand Assembly Components
- Power Cable
- Documentation (Quick Start Guide, Warranty Card)

This image displays the LG OLED evo C3 48-inch TV, showcasing its slim design and vibrant display. The included Deco Gear HDMI cables and protection plan packaging are also visible, indicating a complete bundle.

1.2 Stand Assembly

Follow these steps to attach the stand to your TV:

1. Place the TV screen-down on a soft, flat surface to prevent damage.
2. Align the stand base with the mounting holes on the back of the TV.
3. Secure the stand using the provided screws. Ensure all screws are tightened firmly.
4. Carefully lift the TV and place it on a stable, level surface.

A front view of the LG OLED evo C3 TV, highlighting its thin bezels and the 'LG OLED evo' branding on the screen. The TV is shown with its stand.

1.3 Connecting External Devices

Connect your external devices (e.g., cable box, Blu-ray player, gaming console) to the TV's HDMI ports. Connect the power cable to the TV and then to a wall outlet.

1.4 Initial Power On and Setup Wizard

Press the power button on the remote control. The TV will guide you through the initial setup wizard, including language selection, network connection (Wi-Fi or Ethernet), and channel scanning.

2. Operating

Learn how to navigate and utilize the features of your LG OLED evo C3 TV.

2.1 Using the Magic Remote Control

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

- **Pointing:** Move the remote to control the on-screen pointer.
- **Clicking:** Press the scroll wheel to select items.
- **Voice Command:** Press and hold the microphone button to activate voice control.

2.2 Basic Functions

- **Power On/Off:** Press the power button.
- **Volume Control:** Use the Volume Up/Down buttons.

- **Channel Selection:** Use the Channel Up/Down buttons or the number pad.
- **Input Selection:** Press the Input button to switch between connected devices.

2.3 Smart TV Features (webOS)

Your TV runs on LG's webOS platform, providing access to a wide range of applications and services.

- **Home Screen:** Press the Home button on the remote to access the launcher bar with apps, inputs, and settings.
- **LG Channels:** Enjoy over 300 free channels directly through the TV's interface.
- **App Store:** Download and install additional applications from the LG Content Store.
- **Quick Cards:** Organize your favorite apps into categories for quick access.

2.4 Picture and Sound Settings

Access the settings menu to customize your viewing and listening experience.

- **Picture Modes:** Select from various preset modes (e.g., Vivid, Standard, Cinema, Game, Filmmaker Mode) or customize settings like brightness, contrast, and color.
- **AI Picture Pro:** The α9 AI Processor Gen6 automatically optimizes picture quality based on content.
- **Sound Modes:** Choose from presets like Standard, Cinema, Clear Voice, or AI Sound Pro for optimized audio.
- **Dolby Atmos:** Experience immersive sound with built-in Dolby Atmos support.

2.5 Gaming Features

The LG OLED evo C3 is optimized for gaming with advanced features:

- **Game Optimizer:** Access gaming-specific settings and modes quickly.
- **Game Dashboard:** A dedicated on-screen overlay for real-time game settings adjustments.
- **High Refresh Rate:** Supports 120 Hz native refresh rate for smooth motion.
- **Variable Refresh Rate (VRR):** Compatible with NVIDIA G-Sync and AMD FreeSync Premium for tear-free gaming.
- **Low Input Lag:** Enjoy a blazing-fast 0.1 ms response time.

3. Maintenance

Proper care ensures the longevity and optimal performance of your TV.

3.1 Cleaning the Screen

To clean the OLED screen:

- Turn off the TV and unplug it from the power outlet.
- Gently wipe the screen with a soft, dry microfiber cloth.
- For stubborn smudges, lightly dampen the cloth with distilled water. Do not spray liquid directly onto the screen.
- Avoid using harsh chemicals, alcohol, or abrasive cleaners.

3.2 Software Updates

Ensure your TV's software is up to date for the best performance and latest features. The TV can be set to update

automatically when connected to the internet, or you can manually check for updates in the settings menu.

3.3 Remote Control Care

Keep the remote control clean and dry. Replace batteries when necessary, ensuring correct polarity.

4. Troubleshooting

This section addresses common issues you might encounter with your TV.

4.1 No Power

- Check if the power cable is securely connected to both the TV and the wall outlet.
- Ensure the wall outlet is functioning by plugging in another device.
- Try pressing the power button on the TV itself, not just the remote.

4.2 No Picture or Distorted Picture

- Verify the correct input source is selected (e.g., HDMI 1, TV).
- Check all HDMI cables for secure connections. Try a different HDMI cable if possible.
- Restart any connected external devices.
- Adjust picture settings (brightness, contrast, etc.) in the TV menu.

4.3 No Sound or Low Sound

- Increase the volume on both the TV and any connected audio devices.
- Check the TV's sound output settings to ensure it's directed to the correct speakers (internal, soundbar, etc.).
- Ensure Mute is not activated.

4.4 Network Connection Issues

- Restart your Wi-Fi router and modem.
- Check the network status in the TV's settings menu.
- If using Wi-Fi, ensure the TV is within range of your router. Consider a wired Ethernet connection for stability.

4.5 Remote Control Not Responding

- Replace the batteries in the Magic Remote.
- Point the remote directly at the TV.
- If the pointer is not appearing, try re-registering the remote by holding the Home and Back buttons simultaneously for 5 seconds.

5. Specifications

Detailed technical specifications for the LG OLED evo C3 48-inch 4K Smart OLED TV.

Feature	Specification

Feature	Specification
Brand	LG
Model Number	OLED48C3PUA (E99LGOLED48C3PUA)
Screen Size	48 Inches
Display Technology	OLED
Resolution	4K UHD (3840 x 2160)
Refresh Rate	120 Hz Native
Processor	α9 AI Processor Gen6
Special Features	Hands-free Voice Control, AI Sound Pro, Game Optimizer, Dolby Vision, HDR10
Speaker Type	2.2 Channel
Connectivity	Wi-Fi, Ethernet, HDMI 2.0
Product Dimensions (with stand)	42.2" W x 26.6" H x 9.1" D
Item Weight	37 Pounds
Voltage	120 Volts
Wattage	80 watts

This image provides the precise dimensions of the LG OLED evo C3 48-inch TV, including its width (42.2 inches), height (26.6 inches), and depth (9.1 inches) with the stand.

6. Warranty and Support

Your LG OLED evo C3 TV is backed by LG's manufacturer protection. Additionally, this bundle includes an exclusive 26-month extended protection plan.

6.1 Manufacturer Protection

As an LG USA AUTHORIZED product, your TV comes with the full manufacturer's protection. Please refer to the warranty card included in your packaging for specific terms and conditions.

6.2 Extended Protection Plan

This product bundle includes a CPS Exclusive 26 Month Protection Pack, which covers accidental damage and burn-in. For details regarding this extended protection, please refer to the documentation provided with the protection plan.

6.3 Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact LG Customer Support. Contact information can typically be found on the LG official website or in your product documentation.