LG BP255

LG BP255 Blu-Ray Player User Manual

Model: BP255

Introduction

This manual provides essential information for the safe and efficient use of your LG BP255 Blu-Ray Player. Please read this manual thoroughly before operating the device and retain it for future reference. The LG BP255 is designed to provide high-quality Blu-Ray Disc, DVD, and CD playback, along with network connectivity for various services.

Safety Information

WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture. Do not open the cabinet. Refer servicing to qualified personnel only.

- Ensure proper ventilation around the unit.
- Do not block ventilation openings.
- Avoid placing the unit near heat sources or in direct sunlight.
- Use only the power adapter supplied with the unit.
- Disconnect the power plug from the wall outlet if the unit is not to be used for a long period.
- Do not insert foreign objects into the unit.

Package Contents

Verify that all items are present in the box:

- LG BP255 Blu-Ray Player
- Remote Control (with batteries)
- Power Adapter
- User Manual (this document)
- HDMI Cable (may vary by region/retailer)

Product Overview

Familiarize yourself with the components of your Blu-Ray player.



Figure 1: Front Panel of LG BP255 Blu-Ray Player
This image displays the front of the LG BP255 Blu-Ray Player. From left to right, you can see the LG logo, the disc tray with the Blu-ray Disc logo, a power indicator light, basic control buttons (likely Play/Pause, Stop), and a USB port for media playback.

Front Panel Features:

- **Disc Tray:** Insert Blu-Ray Discs, DVDs, or CDs.
- **Power Indicator:** Illuminates when the player is on.
- **Control Buttons:** Basic functions such as Play/Pause, Stop, and Eject.
- **USB Port:** Connect USB storage devices for media playback.

Rear Panel Features:

- **HDMI Output:** Connect to your TV or AV receiver for video and audio.
- **Ethernet Port:** Connect to your home network for internet features and software updates.
- **Power Input:** Connect the supplied power adapter.

Setup

1. Connecting to a Television

1. Ensure both the Blu-Ray player and your television are turned off.
2. Connect one end of an HDMI cable to the **HDMI OUT** port on the rear of the LG BP255.
3. Connect the other end of the HDMI cable to an **HDMI IN** port on your television. Note the HDMI input number (e.g., HDMI 1, HDMI 2) for later selection on your TV.

2. Connecting to a Network (Optional)

To access online streaming services and software updates, connect the player to your home network.

1. Connect one end of an Ethernet cable to the **LAN** port on the rear of the LG BP255.
2. Connect the other end of the Ethernet cable to an available port on your internet router or network switch.

3. Power Connection

1. Connect the supplied power adapter to the **DC IN** port on the rear of the LG BP255.
2. Plug the power adapter into a wall outlet.

4. Initial Setup

1. Turn on your television and select the correct HDMI input source.
2. Press the Power button on the Blu-Ray player or its remote control.
3. Follow the on-screen instructions to complete the initial setup, including language selection and network configuration (if connected).

Operating Instructions

Disc Playback

1. Press the Eject button on the player or remote to open the disc tray.
2. Place a Blu-Ray Disc, DVD, or CD onto the disc tray with the label side facing up.
3. Press the Eject button again to close the disc tray.
4. The player will automatically load the disc and begin playback or display the disc menu.
5. Use the remote control's navigation buttons (Up, Down, Left, Right) and Enter button to select options from the disc menu.
6. Press the Play/Pause button to start or pause playback.
7. Press the Stop button to stop playback.

USB Media Playback

The LG BP255 supports playback of various media files from a USB storage device.

1. Insert a USB storage device into the USB port on the front panel of the player.
2. The player should automatically detect the USB device and display a media selection menu. If not, navigate to the "USB" or "Media" input option using the remote control.
3. Select the desired file type (e.g., Movie, Photo, Music) and browse for your content.
4. Select a file to begin playback.

Network Features

When connected to a network, the LG BP255 can access various online streaming services and features. Specific applications

may vary.

1. From the player's home screen, navigate to the "Premium" or "Smart" section.
2. Select the desired streaming application (e.g., Netflix, Amazon Prime Video, Hulu, Pandora).
3. Follow the on-screen prompts to log in to your account or create a new one.

Maintenance

Cleaning the Unit

- Wipe the exterior of the player with a soft, dry cloth.
- Do not use liquid cleaners or aerosol sprays, as they may damage the finish or internal components.
- Never attempt to clean the inside of the disc tray or lens.

Software Updates

Periodically check for software updates to ensure optimal performance and access to the latest features.

1. Ensure the player is connected to the internet via the Ethernet port.
2. Navigate to the "Settings" or "Setup" menu on the player.
3. Look for an option like "Software Update" or "Firmware Update".
4. Follow the on-screen instructions to check for and install any available updates. Do not power off the unit during an update.

Troubleshooting

Problem	Possible Cause / Solution
No Power	Check if the power cord is securely connected to the player and the wall outlet. Ensure the wall outlet is functioning.
No Picture on TV	Verify the HDMI cable is securely connected to both the player and the TV. Ensure your TV is set to the correct HDMI input source. Try a different HDMI cable or TV input.
No Audio	Check the audio settings on your TV and the Blu-Ray player. Ensure the TV volume is not muted or too low. If using an external soundbar or receiver, ensure it is correctly connected and selected as the audio source.
Disc Does Not Play / "Format Not Supported"	Ensure the disc is clean and free of scratches. Verify the disc type (Blu-Ray, DVD, CD) is supported by the player. Some discs may be region-coded; ensure it matches your player's region. For USB media, ensure the file format (AVI, MP4, MP3) and video encoding (MPEG-2, H.264/AVC, VC-1) are supported.
Player Does Not Turn Off	Ensure no disc is actively playing or paused. If the issue persists, disconnect the power for a few minutes and then reconnect.
Network Connection Issues	Check if the Ethernet cable is securely connected to both the player and the router. Verify your router and internet connection are working correctly. Restart your router and the Blu-Ray player.

Specifications

Feature	Detail
Brand	LG
Model Name	BP255
Media Type	Blu-Ray Disc, CD, DVD
Connectivity Technology	Ethernet, HDMI, USB
Connector Type	HDMI
Total Number of HDMI Ports	1
Video Output Resolution	1080p
Video Encoding	MPEG-2, H.264/AVC, VC-1
Supported Audio Format	Dolby Digital, DTS, MP3
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2.0
Number of Channels	2
File Format (USB)	AVI, MP4, MP3
Compatible Devices	Television
Analog Video Format	NTSC
Color	black
Item Weight	1.9 Pounds
UPC	719192597136

Warranty and Support

For warranty information and technical support, please refer to the warranty card included with your product or visit the official LG Electronics website. Keep your proof of purchase for warranty claims.

LG Customer Service: For assistance, please contact LG customer support through their official channels. Contact information can typically be found on the LG website or in the product packaging.

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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

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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