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> Philips Ambilight 48OLED759 4K OLED Smart TV, 48" screen, with P5 AI Perfect Picture Ultra HD, Titan OS, Dolby Vision and Dolby Atmos, works with Alexa and Google Assistant voice 2024 Series 48"

PHILIPS 48OLED759/12

Philips Ambilight 48OLED759 4K OLED Smart TV User Manual

Model: 48OLED759/12

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Philips Ambilight 48OLED759 4K OLED Smart TV. Please read this manual carefully before using your television to ensure proper and safe operation. Keep this manual for future reference.

The Philips 48OLED759 features a 48-inch 4K OLED display, the P5 AI Perfect Picture Engine, Ambilight technology, and the Titan OS smart TV platform. It supports Dolby Vision and Dolby Atmos for an immersive audio-visual experience, and includes gaming features like HDMI 2.1, AMD FreeSync, and Nvidia G-Sync.

SETUP

1. Unpacking and Inspection

Carefully remove the TV and all accessories from the packaging. Inspect for any signs of damage. Retain the packaging for potential future transport or service.

2. Stand Installation

Place the TV screen-down on a soft, flat surface to prevent scratches. Attach the included stand to the designated slots on the TV's bottom using the provided screws. Ensure the stand is securely fastened before placing the TV upright.

3. Connecting Peripherals

- **Power Connection:** Connect the power cable to the TV's power input and then to a wall outlet.
- **HDMI Devices:** Use HDMI cables to connect external devices such as game consoles (HDMI 2.1 for optimal gaming performance), Blu-ray players, or set-top boxes to the HDMI ports on the TV.

- **Network Connection:**

- **Wi-Fi:** The TV supports Wi-Fi for wireless internet connection.
- **Ethernet:** For a stable wired connection, connect an Ethernet cable from your router to the TV's LAN port.

- **USB Devices:** Two USB ports are available for connecting USB storage devices for media playback.

- **Audio Output:** Use the optical audio output for connecting to external sound systems or soundbars.

4. First-Time Setup Wizard

Upon first power-on, the TV will guide you through an initial setup wizard. This includes language selection, network configuration, channel scanning, and basic picture/sound settings. Follow the on-screen prompts to complete the setup.

OPERATING YOUR TV

1. Remote Control

The included remote control allows you to navigate the TV's features. Insert the two AAA batteries into the remote control, ensuring correct polarity.

2. Titan OS Navigation

Your Philips TV runs on Titan OS, a smart TV platform designed for easy content access. Use the remote's directional buttons to navigate menus and select applications. The home screen provides quick access to streaming services and settings.

3. Ambilight Features

Ambilight technology projects colors from the screen onto the wall behind the TV, enhancing the viewing experience. You can customize Ambilight settings in the TV menu, including modes that follow video, audio, or a static color. The Ambilight gaming mode synchronizes with game visuals for an immersive experience.



Image: The Philips Ambilight 48OLED759 TV showcasing its unique Ambilight feature, where LED lights on the back of the television project colors onto the surrounding wall, extending the on-screen visuals beyond the display. The image also highlights the OLED display's deep blacks and vibrant colors, along with logos for P5 AI Intelligent Picture Engine, Titan OS, Dolby Vision-Atmos, AMD FreeSync Premium, Netflix, YouTube, and Amazon Prime Video.

4. Picture and Sound Settings

- **P5 AI Perfect Picture Engine:** This processor optimizes picture quality in real-time, enhancing sharpness, color, contrast, and motion. Access picture modes (e.g., Standard, Movie, Game, Vivid) and fine-tune settings in the Picture menu.
- **Dolby Vision and Dolby Atmos:** The TV supports Dolby Vision for enhanced HDR picture quality and Dolby Atmos for immersive, three-dimensional audio. Ensure your content source supports these technologies for the best experience.

5. Gaming Features

The 48OLED759 is equipped with features for an optimal gaming experience:

- **HDMI 2.1:** Supports higher bandwidth for 4K resolution at 120Hz.
- **AMD FreeSync & Nvidia G-Sync:** These technologies reduce screen tearing and stuttering when connected to compatible gaming PCs or consoles.
- **Game Mode:** Automatically reduces input lag for more responsive gameplay.

6. Voice Control

The TV works with Alexa and Google Assistant. You can use voice commands through the remote control or a compatible smart speaker to control TV functions, search for content, and more.

MAINTENANCE

1. Cleaning the Screen

Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a specialized screen cleaner. Do not use abrasive cleaners or solvents.

2. Cleaning the Cabinet

Wipe the TV cabinet with a soft, dry cloth. Avoid using any liquid cleaners directly on the cabinet.

3. OLED Panel Care

To prevent image retention (burn-in) on the OLED screen, avoid displaying static images for extended periods. The TV has built-in features to mitigate this, such as pixel shifting and screen refresh cycles that run automatically when the TV is in standby.

TROUBLESHOOTING

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

- **No Power:**

Ensure the power cable is securely connected to both the TV and the wall outlet. Check if the outlet is functional by plugging in another device.

- **No Picture/Sound:**

Verify that the correct input source is selected. Check all cable connections (HDMI, antenna, etc.) are firm. For sound issues, check TV volume, external audio system connections, and mute settings.

- **Poor Picture Quality:**

Adjust picture settings (brightness, contrast, sharpness, color) in the TV menu. Ensure the content source is high quality (e.g., 4K content for 4K display). For broadcast channels, check antenna connection and signal strength.

- **Remote Control Not Working:**

Check and replace the batteries. Ensure there are no obstructions between the remote and the TV's IR sensor.

- **Network Connection Issues:**

Restart your router and modem. Re-enter Wi-Fi password if necessary. For wired connections, ensure the Ethernet cable is properly connected.

- **Ambilight Not Working:**

Check Ambilight settings in the TV menu to ensure it is enabled and configured as desired.

For more complex issues, consult the Philips support website or contact customer service.

SPECIFICATIONS

Feature	Detail
Brand	PHILIPS
Model Number	48OLED759/12
Screen Size	48 Inches

Feature	Detail
Display Technology	OLED
Resolution	4K (Ultra HD)
Refresh Rate	120 Hz
Operating System	TITAN OS
Special Features	Ambilight, P5 AI Perfect Picture Engine, Dolby Vision, Dolby Atmos, AMD FreeSync, Nvidia G-Sync, Voice Recognition
Connectivity	Bluetooth, Wi-Fi, Ethernet, HDMI (multiple), USB (2 ports), Optical
Dimensions (WxDxH)	106.9 cm x 21 cm x 63.6 cm (with stand)
Included Components	TV, Remote Control (with 2 AAA batteries), Stand, Power Cable, Quick Start Guide

WARRANTY AND SUPPORT

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

Always ensure you have your product model number (48OLED759/12) and serial number ready when contacting support.