

[Manuals.plus](#) /

› [PHILIPS](#) /

› Philips 55PUS7906/12 4K LED TV User Manual

PHILIPS 55PUS7906/12

Philips 55PUS7906/12 4K LED TV User Manual

Model: 55PUS7906/12

INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your Philips 55PUS7906/12 4K LED TV. This television features a 55-inch 4K Ultra HD display, Ambilight technology, and runs on Android TV, offering a comprehensive entertainment experience with HDR10, HLG, and Dolby Vision support.



Front view of the Philips 55PUS7906/12 4K LED TV, highlighting its Ambilight feature and 4K UHD HDR capabilities.

SETUP

1. Unpacking and Included Components

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

- Philips 55PUS7906/12 4K LED TV
- Remote Control
- 2 x AAA Batteries
- Power Cord
- Quick Start Guide
- Legal and Safety Brochure
- Table Stand

2. Attaching the Table Stand

Place the TV screen-down on a soft, flat surface to prevent damage. Align the table stand with the mounting holes on the bottom of the TV and secure it using the provided screws. Refer to the quick start guide for detailed illustrations.



The Philips 55PUS7906/12 TV shown with its table stand attached, ready for placement.

3. Connecting Power

Connect the power cord to the TV's power input and then plug it into a wall outlet. The TV is designed for 100-240V AC, 50-60Hz power supply.

4. Remote Control Battery Installation

Open the battery compartment on the back of the remote control. Insert the two AAA batteries, ensuring correct polarity (+/-). Close the compartment.







The Philips TV remote control, showing various buttons for navigation and function control.

5. Initial Setup

Upon first power-on, the TV will guide you through the initial setup process. This includes selecting your language, connecting to a Wi-Fi network, signing in with your Google account (for Android TV features), and scanning for TV channels (DVB-T2 tuner).

OPERATING

1. Basic TV Functions

- **Power On/Off:** Press the power button on the remote control.
- **Volume Control:** Use the **+** and **-** buttons for volume adjustment.
- **Channel Selection:** Use the **CH+** and **CH-** buttons or the number pad to change channels.
- **Source Selection:** Press the **SOURCES** button to switch between connected devices (HDMI, USB).

2. Android TV Features

Your Philips TV runs on Android TV, providing access to a wide range of apps and services. Navigate the home screen using the directional pad on your remote.



The Android TV home screen, displaying popular streaming applications like Netflix, Amazon Prime Video, and YouTube.

- **Streaming Apps:** Access pre-installed apps like Netflix, Amazon Prime Video, and YouTube. Download more from the Google Play Store.

- **Google Assistant:** Use the voice control feature on your remote or a connected Google Assistant device to control your TV, search for content, and get information.
- **Google Cast:** Wirelessly cast content from your mobile device to the TV screen.



A user interacting with Google Assistant, demonstrating voice control capabilities with the Philips TV.

3. Ambilight Feature

Ambilight projects colors from the screen onto the surrounding wall, enhancing your viewing experience. You can customize Ambilight settings through the TV menu.



The Philips TV displaying vibrant Ambilight effects on the wall behind it, creating an immersive viewing atmosphere.

4. Connecting External Devices

The TV offers multiple connectivity options:

- **HDMI:** Four HDMI ports are available for connecting devices like Blu-ray players, game consoles, or set-top boxes.
- **USB:** Two USB ports allow you to connect USB drives for media playback.
- **Ethernet:** For a stable wired internet connection.
- **Bluetooth:** Connect compatible Bluetooth devices such as headphones or soundbars.
- **Wi-Fi:** For wireless internet access and smart TV features.

MAINTENANCE

1. Cleaning the TV

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a screen-cleaning solution. Avoid using harsh chemicals or abrasive materials. Clean the TV body with a soft, dry cloth.

2. Software Updates

Ensure your TV's software is up to date for optimal performance and security. You can check for updates through the Android TV settings menu.

TROUBLESHOOTING

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

- **No Power:** Check if the power cord is securely connected to both the TV and the wall outlet. Ensure the outlet is functional.
- **No Picture/Sound:** Verify the correct input source is selected. Check all cable connections (HDMI, antenna).

Restart the TV by unplugging it for a minute and plugging it back in.

- **Remote Control Not Working:** Replace the batteries. Ensure there are no obstructions between the remote and the TV's IR sensor.
- **Network Connection Issues:** For Wi-Fi, check your router and ensure the TV is within range. For Ethernet, verify the cable connection. Try restarting your router.
- **Ambilight Not Working:** Check Ambilight settings in the TV menu. Ensure the TV is not too close to the wall or objects that might block the light.

For more detailed troubleshooting or persistent issues, consult the full electronic user manual available online or contact Philips customer support.

SPECIFICATIONS

Feature	Specification
Model Name	55PUS7906/12
Screen Size	55 Inches (139 cm)
Display Technology	LED
Resolution	4K UHD (3840 x 2160)
Refresh Rate	60 Hz
HDR Support	HDR10, HLG, Dolby Vision
Operating System	Android TV
Special Features	Ambilight (3-sided), Google Assistant, Google Cast
Connectivity	Bluetooth, Ethernet, 4 x HDMI, 2 x USB, Wi-Fi
Audio Output	Dolby Atmos, 5.1 channels
Dimensions (W x H x D)	123.1 cm x 71 cm x 8 cm (without stand)
Weight	14.2 Kilograms
VESA Mount Standard	300 x 200 mm
Power Supply	100-240V AC, 50-60Hz

WARRANTY AND SUPPORT

Warranty Information

This Philips TV comes with a **2-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects under normal use conditions.

Customer Support

For technical assistance, product registration, or warranty service, please visit the official Philips support website or contact their customer service hotline. Refer to the legal and safety brochure included in your packaging for specific contact details in your region.

You can also find additional resources and FAQs on the [Philips Brand Store on Amazon](#).

