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› Philips 55MLED610/94 55-inch 4K QD-Mini LED Google TV User Manual

## PHILIPS 55MLED610/94

# Philips 55MLED610/94 55-inch 4K QD-Mini LED Google TV User Manual

Model: 55MLED610/94

## 1. PRODUCT OVERVIEW

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The Philips 55MLED610/94 is a 55-inch 4K Ultra HD QLED Smart QD-Mini LED Google TV. It features advanced display technology, smart connectivity, and integrated audio solutions for an enhanced viewing experience.



Front view of the Philips 55MLED610/94 55-inch 4K QD-Mini LED Google TV.

## Key Features:

- **Display:** 4K QD-Mini LED Panel, Philips Halo Control Technology, Dolby Vision, Local Dimming, 120 Hz Motion Clarity HSR, HDR 10+, 178 Degree Wide Viewing Angle, MEMC, ALLM.
- **Smart TV:** Google TV operating system, 2GB RAM, 32GB ROM, Quad Core Processor, Dual band WIFI 5, Hands-Free Voice Control, Screen Mirroring, Google Assistant compatibility.
- **Audio:** 36 Watts Output, Dolby Atmos, Dolby Audio.
- **Connectivity:** 3 HDMI Ports (including HDMI 2.1), 2 USB Ports, 1 LAN Port, 1 Antenna Input, 1 Satellite Input, 1 Digital Audio Out (Optical), 1 AV-IN, 1 Earphone port.

## 2. SETUP AND INSTALLATION

### 2.1 Unpacking and Contents

Carefully unpack the television and ensure all components are present.

- 1N TV Unit
- 2N Stand Bases
- 1N Quick Start Guide
- 1N Warranty Card
- 1N Remote Control
- 2N AAA Batteries (for remote)
- 1N Power Cord
- 4N Screws (for stand/mount)
- 1N AV Converting Cable

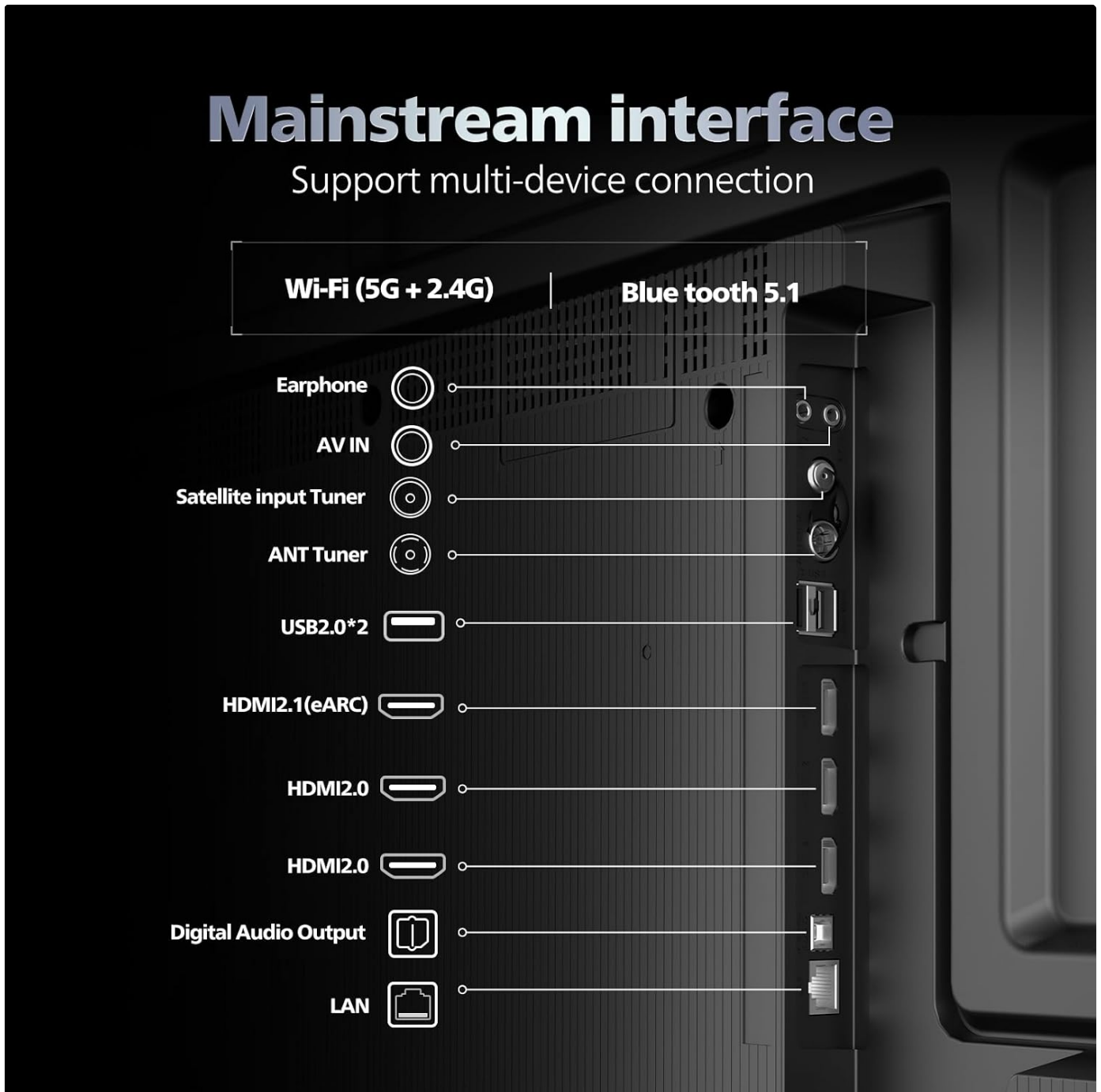


Illustration showing the TV unit and its included accessories for setup.

## 2.2 Stand Installation or Wall Mounting

The television supports both table-top stand installation and wall mounting.

- **Table Mount:** Attach the provided stand bases to the bottom of the TV unit using the included screws. Ensure the stand is stable on a flat surface.
- **Wall Mount:** For wall mounting, use a compatible VESA wall mount (not included) and follow the instructions provided with the wall mount. Refer to the TV's back panel for mounting points.



Rear view of the television, highlighting the mounting points and various input/output ports.

## 2.3 Connecting Peripherals

Connect your external devices such as set-top boxes, gaming consoles, and audio systems to the TV using the appropriate ports.

- **HDMI:** Use HDMI ports for high-definition video and audio from devices like Blu-ray players or gaming consoles. HDMI 2.1 supports advanced features.
- **USB:** Connect USB drives for media playback or external storage.
- **LAN:** For a stable wired internet connection.
- **Antenna/Satellite:** Connect your antenna or satellite dish for broadcast TV.

- **Digital Audio Out (Optical):** For connecting to external sound systems.
- **AV-IN:** For older devices using composite video and stereo audio.
- **Earphone:** For private listening.

# Mini LED With Quantum Dot

## Colors That Dazzle with Unrivaled Glow

 **QD MiniLED** | **1760+** Luminescent Crystals



55" has 832 Luminescent Crystals | 65" has 1334 Luminescent Crystals | 75" has 1760 Luminescent Crystals

Detailed view of the television's input and output ports, including HDMI, USB, LAN, and audio connections.

### 3. OPERATING INSTRUCTIONS

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#### 3.1 Initial Power On and Google TV Setup

After connecting the power cord, press the power button on the remote control or TV. Follow the on-screen instructions to complete the initial setup, including language selection, network connection (Wi-Fi or LAN), and Google account sign-in.

# For a Successful Return

Keep the Television in its original condition with all original packaging



## ALL COMPONENTS REQUIRED FOR RETURN

- ✔ Original Outer Box
- ✔ Thermocol / Foam Cushioning
- ✔ Screen Front Protection Sheet
- ✔ User Manual / Warranty Card
- ✔ Remote Control + Batteries
- ✔ Power Cable
- ✔ Wall Mount Screws / Brackets
- ✔ All Accessories in Original Bags

**⚠ Missing packing components may result in return rejection**

**RETURN POLICY**

The Google TV interface, showing various streaming applications and content recommendations.

## 3.2 Remote Control Functions

The provided remote control uses both IR and Bluetooth technology. Insert the two AAA batteries as indicated.

# Hear Every Detail, From Every Direction

Dolby Atmos Multi-Dimensional Audio

 Dolby Atmos

 36W  
SOUND



The remote control for the Philips 55MLED610/94 TV, featuring dedicated buttons for streaming services and Google Assistant.

- **Power Button:** Turns the TV on or off.
- **Navigation Pad:** For menu navigation and selection.
- **Google Assistant Button:** Activates voice control for commands and searches.
- **Volume/Channel Buttons:** Adjusts volume and changes channels.
- **App Shortcut Buttons:** Direct access to popular streaming services like Netflix and Prime Video.

### 3.3 Smart TV Features and Applications

The Google TV platform provides access to a wide range of applications and services.

- **Pre-installed Apps:** Access popular streaming services such as Prime Video, Netflix, Hotstar, Zee5, YouTube, Eros Now, Hungama, JioCinema, and SonyLiv.
- **Google Assistant:** Use hands-free voice control to search for content, control smart home devices, and get information.
- **Screen Mirroring (Miracast):** Cast content from compatible mobile devices to the TV screen.

- **Web Browser:** Browse the internet directly on your TV.

### 3.4 Display and Audio Settings

Adjust picture and sound settings to optimize your viewing and listening experience.

- **Picture Modes:** Select from various picture modes (e.g., Standard, Vivid, Movie, Game) or customize settings like brightness, contrast, color, and sharpness.
- **Dolby Vision & HDR10+:** The TV automatically detects and optimizes content for Dolby Vision and HDR10+ for enhanced dynamic range and color.
- **Sound Modes:** Choose sound modes (e.g., Standard, Music, Movie) or adjust equalizer settings. Dolby Atmos provides immersive audio.
- **Eye Comfort Technology:** Features like Adaptive Brightness, Adaptive Color Temperature, and Night Mode are available to reduce eye strain.



Visual representation of the TV's advanced eye comfort technology, including adaptive brightness and color temperature.



A visual demonstrating the immersive multi-dimensional audio experience provided by Dolby Atmos on the television.

## 4. MAINTENANCE

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### 4.1 Cleaning the TV

To clean the screen and cabinet, first unplug the power cord. Use a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a mild, non-abrasive screen cleaner. Never spray cleaner directly onto the screen.

**Important:** The television is **not water resistant**. Avoid exposing it to liquids.

### 4.2 Software Updates

Ensure your TV's software is up to date for optimal performance and security. The TV will typically prompt you for available updates. You can also manually check for updates in the settings menu.

## 5. TROUBLESHOOTING

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If you encounter issues with your television, try the following basic troubleshooting steps before contacting support.

- **No Power:** Ensure the power cord is securely plugged into both the TV and a working power outlet. Try a different outlet.
- **No Picture/Sound:** Check all cable connections (HDMI, AV, Antenna). Ensure the correct input source is selected on the TV.
- **Remote Not Working:** Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the TV's IR sensor.
- **Internet Connectivity Issues:** Restart your Wi-Fi router. Check the TV's network settings and ensure it's connected to the correct network. Try a wired LAN connection if possible.
- **Picture Quality Issues:** Adjust picture settings (brightness, contrast, sharpness). Ensure the content source is high quality.



The television displaying a fast-paced gaming scene, highlighting its 120Hz refresh rate and gaming optimization features.

## 6. SPECIFICATIONS

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Feature	Detail
<b>Model Number</b>	55MLED610/94
<b>Screen Size</b>	55 Inches (138 cm)
<b>Display Technology</b>	QD-Mini LED
<b>Resolution</b>	4K Ultra HD (3840 x 2160)
<b>Refresh Rate</b>	120 Hz HSR
<b>HDR Format Supported</b>	HDR10+, Dolby Vision
<b>Viewing Angle</b>	178 Degrees
<b>Sound Output</b>	36 Watts
<b>Audio Encoding</b>	Dolby Atmos, Dolby Audio
<b>Operating System</b>	Google TV
<b>RAM</b>	2GB
<b>ROM</b>	32GB
<b>Connectivity</b>	Wi-Fi (Dual band WIFI 5), Bluetooth 5.1, 3 HDMI (1x HDMI 2.1 eARC), 2 USB, 1 LAN, 1 Antenna, 1 Satellite, 1 Digital Audio Out (Optical), 1 AV-IN, 1 Earphone
<b>Product Dimensions (D x W x H)</b>	8D x 144.5W x 84H Centimeters
<b>Item Weight Without Stand</b>	9.4 Kilograms
<b>Power Consumption</b>	130 Watts
<b>Energy Rating</b>	3 Star
<b>Annual Energy Consumption</b>	182 kWh/Year
<b>Included Components</b>	TV Unit, Stand Bases, Quick Start Guide, Warranty Card, Remote, Batteries, Power cord, Screws, AV Converting Cable



Dimensional drawing of the Philips 55MLED610/94 TV, showing height, width, and depth measurements.

## 7. WARRANTY AND SUPPORT

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### 7.1 Warranty Information

A 1-year warranty is provided by the manufacturer from the date of purchase. Warranty claims can be processed using your Amazon e-invoice.

The warranty covers manufacturing defects but does not cover spares.

### 7.2 Customer Support

For assistance, contact the brand's toll-free number: **18004256396**. Please provide the product's model name (55MLED610/94) and seller's details from your invoice. The service center will schedule a convenient service slot.

**Manufacturer:** Radiant Appliances And Electronics Private Limited

Survey No. 111, 112, S-2 A 1, Ecity, Fabcity, Maheshwaram Mandal Raviryala Village, Ranga Reddy, Telangana- 501141

**Importer:** TPV Technology India Private Limited

