

# PHILIPS



7900 series 4K UHD  
QLED Roku TV

QLED Series

50" class

4K UHD 2160p HDR

QLED, PMR120



50PUL7975

## Elegant Smart TV with a vivid display

### QLED Ultra HD Roku TV

Enjoy the visually breathtaking beauty of your entertainment with deeper blacks, brighter whites, and unbelievably vibrant colors on our advanced QLED display. Combined with an elegantly new design, enjoy entertainment like never before.

#### Upgrade your viewing experience

- 4K QLED display allows for a greater color range and depth
- Dolby Vision & HDR10 support brings you closer to reality
- Dolby Atmos for the ultimate movie experience
- Elegant stand and 3-sided borderless design
- Perfect Motion Rate (PMR) 120 for smooth motion sharpness

#### Enjoy a world of connectivity

- Wireless LAN for seamless streaming
- Cast your mobile device via AirPlay or Roku App
- Compatible with Alexa, Google Assistant, and Apple HomeKit

#### Your entertainment destination

- Roku: America's #1 streaming platform
- Fast and easy search that prioritizes free content
- Free content streaming on The Roku Channel
- Automatic software updates and easy-to-use remote

## QLED Series

7900 series 4K UHD QLED Roku TV

50PUL7975/F7

# Highlights

### QLED Display

Experience a wider range of color, contrast and brightness output with quantum dot technology, bringing your movies even closer to reality.

### Perfect Motion Rate

Unprecedented motion sharpness for sports, movies, or any fast-paced scenery with incredible clarity.

### Dolby Atmos

Dolby Atmos for the ultimate movie experience

### Fast and easy search

Search by title, actor or director to see where to stream your favorite shows for free or at the lowest price.

### Dolby Vision and Atmos

Dolby Vision, HDR10 and HLG HDR support for greater realism and detail. Dolby Atmos for the ultimate movie experience.

### America's #1 TV streaming platform

With Roku as your entertainment guide, exploring popular apps—plus free movies, shows, and live TV—is as easy as it is fun.

### Works with voice assistants

Easily control your TV from anywhere in the room with just your voice. Compatible with Siri, Alexa, or Hey Google.

### Sleek borderless design

With an elegant stand and 3-sided borderless display, enhance the look of any room with this sleek TV.

### The Roku Channel

Stream hit movies, TV shows, 350+ live channels, family entertainment and more for free.

### Automatic software updates

Automatic software updates and easy-to-use remote

### Works with Apple AirPlay

Effortlessly stream videos, photos, music, and more from your Apple device to your TV with AirPlay.

### Wireless LAN for 802.11ac

Wireless LAN for seamless streaming

Roku TV

QLED

Dolby  
VISION-ATMOS

4K UltraHD

HDR

HDMI®

# Specifications

## Picture/Display

Aspect ratio: Widescreen(16:9)  
 Contrast ratio (typical): 5000:1  
 Response time (typical): 9.5 ms  
 Diagonal screen size (inch): 50 inch  
 Diagonal screen size (metric): 127 cm  
 Backlight: LED  
 Panel resolution: 3840x2160p  
 Picture enhancement: Dolby Vision, 120 PMR, HDR10, HLG, Dynamic Contrast  
 Visible screen diagonal (inch): 49.5 inch  
 Display screen type: LCD QLED UltraHD Display  
 Viewing angle: 178° (H) / 178° (V)

## Supported Display Resolution

Computer inputs on HDMI: up to 4K UHD 4096 x 2160 @60Hz  
 Video inputs on HDMI: up to 4K UHD 3840 x 2160 @60Hz

## Sound

Sound System: Dolby Atmos, Stereo, SAP  
 Built-in speakers: 2

## Convenience

Child Protection: Parental control  
 Clock: Sleep Timer  
 Remote Control: TV  
 Screen Format Adjustments: Auto, Direct, Normal, Stretch, Zoom  
 Ease of Installation: Guided setup  
 Multimedia: auto slideshow, USB media browser

## Multimedia Applications

Multimedia connections: USB storage device  
 Playback Formats: AAC (.MKV, .MP4, .MOV), AC3/EAC3 (.MKV, .MP4, .MOV, .AC3), GIF (non-animated), H.264/AVC (.MKV, .MP4, .MOV), JPG, MP3(.MP3, .MKV), PCM (.WAV, .MKV, .MP4, .MOV), PNG, H.265/HEVC

## Tuner/Reception/Transmission

TV system: ATSC, NTSC  
 Tuner bands: UHF, VHF  
 Aerial input: 75 ohm F-type

## Connectivity

Wireless connection: Wireless LAN (802.11ac)  
 HDMI features: eARC/ARC (HDMI 1)  
 EasyLink (HDMI-CEC): One Touch Play, Power status, System info (menu language), System audio control, System standby  
 USB 2.0 inputs: 2  
 HDMI inputs: 4  
 Other inputs: CVBS+Audio L/R in, Digital audio out (optical), Ethernet, Headphone out  
 Audio Output - Digital: Optical (TOSLINK)

## Power

Power consumption: 115 W  
 Standby power consumption: < 0.5 W  
 Ambient temperature: 5°C to 40°C (41°F to 104°F)  
 Main power: 120V/60Hz

## Dimensions

Wall mount compatible: 400 x 200 mm  
 Set dimensions (W x H x D): 43.7 x 25.5 x 3.7  
 Product weight: 19.18 lb  
 Set dimensions with stand (W x H x D): 43.7 x 28.0 x 12.0  
 Box dimensions (W x H x D): 47.8 x 28.7 x 5.9  
 Product weight (+stand) (lb): 19.62 lb  
 Weight incl. Packaging (lb): 27.11  
 Stand width (inch): 38.9 inch

## Accessories

Included: Batteries for remote control, Quick start guide, Remote control, Screws, Tabletop stand

## Network Services

TV Operating System: Roku OS

\* Roku, Roku TV, the Roku logo, and the purple d-pad design are trademarks of Roku, Inc. All other trademarks and logos herein are the property of their respective owners.

\* The terms HDMI and HDMI High Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.

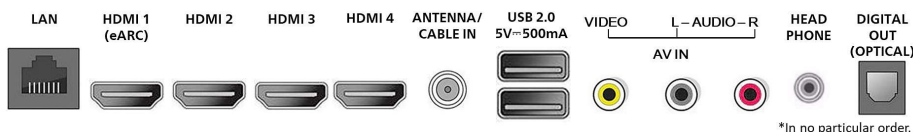
\* Dolby, Dolby Vision, Dolby Atmos, and the double-D symbol are registered trademarks of Dolby Laboratories Licensing Corporation. Manufactured under license from Dolby Laboratories. Confidential unpublished works. Copyright © 2012–2024 Dolby Laboratories. All rights reserved.

\* Apple, Apple Home, AirPlay, and Siri are trademarks of Apple Inc., registered in the U.S. and other countries and regions. The Works with Apple Home badge is a trademark of Apple Inc. To use AirPlay and HomeKit with this Philips Roku TV, the latest version of iOS, iPadOS, or macOS is recommended. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Alexa enabled device is required to work with Alexa. Google and Google Home are trademarks of Google LLC. Third party features and services may be subject to change or removal without notice.

\* Google and Google Home are trademarks of Google LLC. Third party features and services may be subject to change or removal without notice.

\* Content resolution is based on TV compatibility and may vary by channel. Channels are subject to change, vary by region, and may require payment. Roku search does not work with all channels.

\* Payment required for some channels and content. Channels can change and vary by region.



\*In no particular order.

