



Philips Roku TV
4000 series LED-LCD TV

55" class/po

4K Ultra HD 2160p

HDR

Wireless LAN 802.11ac MIMO



55PFL4864



More than a smart TV, a better TV.

Smart performance at a great value

A simpler, smarter and totally entertaining TV with built-in features to stream, watch live, and more

Enjoy the beauty of 4K Ultra HD

- 4K UHD brings your TV experience to a whole new level
- HDR 10 delivers more detail and captivating colors

Enjoy a world of connectivity

- Wireless LAN 802.11ac MIMO for seamless streaming

A simple way to watch what you love

- Works with voice-enabled devices featuring Google Assistant
- Simple, intuitive interface for easy navigation
- Fast and easy search across top channels
- Enjoy 500,000+ movies and TV episodes
- Free mobile app for iOS and Android
- Search across live and top streaming channels

Authentic and clear sound experience.

- Immersive sound with clear voice designed by sonic emotion

PHILIPS

Roku TV

4000 series LED-LCD TV
55" class/pt 4K Ultra HD 2160p, HDR, Wireless LAN 802.11ac MIMO

55PFL4864/F7

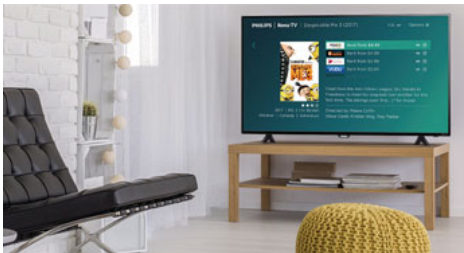
Highlights

Smart TV made easy



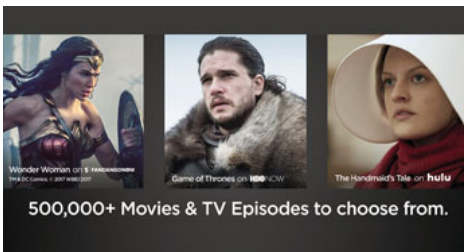
Get to all the things you want to watch, easier with Philips Roku TV. Start streaming your favorite movies and TV shows. Access your cable box or HD antenna. Or even fire up your gaming console - all from your home screen.

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.

Entertainment for everyone



Whether you're a cable subscriber, cord cutter, or anything in between, it's easy to watch what

you love with Philips Roku TV. Get one-click access to your cable, satellite, or HDTV antenna on the home screen. Or start streaming with live-streaming TV channels like Sling TV, plus 500,000+ movies and TV episodes available, including tens of thousands for free.

Free Roku mobile app



Turn your iOS® or Android™ device into the ultimate streaming companion. Whether you need a second remote or want more features and functionality, the Roku mobile app makes it fun and easy to control your Philips Roku TV. Search with your keyboard, use voice search, enjoy private listening with up to three friends, cast to your TV, and more.

4K UltraHD



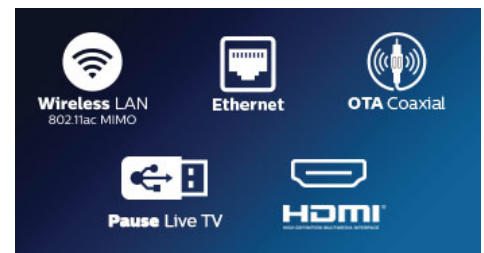
Four times the resolution of Full HD brings your viewing experience to the whole new level. Enjoy every detail and the breathtaking beauty of your favorite entertainment.

High Dynamic Range



High Dynamic Range (HDR10) technology lets you experience more detail and captivating colors for an even more engaging television experience. Experience a brighter image with astonishing contrast composed of shades of blacks, whites, and all other colors.

Connectivity Options



Easily connect your TV to your wireless network. Watch and pause live over-the-air TV with a digital antenna and 16GB or larger USB Flash Drive, and connect your favorite devices via HDMI.

Roku TV

4K UltraHD

High Dynamic Range

120 PERFECT MOTION RATE

Wireless LAN 802.11ac MIMO

sonic emotion PREMIUM ABSOLUTE 3D SOUND

Enhanced Accessibility Voice, hearing & action

works with the Google Assistant

Specifications

Picture/Display

- Aspect ratio: Widescreen(16:9)
- Contrast ratio (typical): 1200:1
- Response time (typical): 8 ms
- Viewing angle: 178° (H) / 178° (V)
- Diagonal screen size: 55 inch / 139.7 cm
- Visible screen diagonal (inch): 54.6 inch
- Display screen type: LED UltraHD Display
- Panel resolution: 3840x2160p
- Picture enhancement: Dynamic contrast, Digital Noise Reduction, HDR10, Macro Dimming, MPEG artifact reduction, 120 PMR, Pixel Plus UltraHD

Supported Display Resolution

• Computer formats

Resolution	Refresh rate
640 x 480	60Hz
720 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
1280 x 768	60Hz
1280 x 1024	60Hz
1360 x 768	60Hz
1400 x 1050	60Hz
1680 x 1050	60Hz
1920 x 1080	60Hz
1440 x 900	60Hz
3840 x 2160	60Hz
4096 x 2160	60Hz

• Video formats

Resolution	Refresh rate
480i	60Hz
480p	60Hz
720p	60Hz
1080i	60Hz
1080p	24, 30, 60Hz
2160p	24, 30, 60Hz

Sound

- Output power (RMS): 2 x 8W
- Sound System: Stereo, SAP, Dolby Audio, Sonic Emotion Premium

Loudspeakers

- Built-in speakers: 2

Convenience

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

Multimedia Applications

- Multimedia connections: USB memory class device
- Playback Formats: AAC (.MKV, .MP4, .MOV), AC3/ EAC3 (.MKV, .MP4, .MOV, .AC3), ALAC (.MKV, .MP4, .MOV, .M4A), FLAC (.FLAC, .MKV), GIF (non- animated), H.264/AVC (.MKV, .MP4, .MOV), JPG, MP3(.MP3, .MKV), PCM (.WAV, .MKV, .MP4, .MOV), PNG, WMA (.ASF, .WMA, .MKV)

Tuner/Reception/Transmission

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

Connectivity

- HDMI 1: HDMI
- HDMI 2: HDMI
- HDMI 3(ARC): HDMI
- AV 1: AV In
- Audio Output - Digital: Optical (TOSLINK)
- USB: USB 2.0
- Other connections: Headphone out, Wireless LAN 802.11ac MIMO, Ethernet
- EasyLink (HDMI-CEC): One touch play, Power status, System info (menu language), System audio control, System standby

Power

- Ambient temperature: 5°C to 40°C (41°F to 104°F)
- Mains power: 120V/60Hz
- Power consumption: 135 W
- Standby power consumption: < 0.5W

Dimensions

- Set dimensions in inch (W x H x D):

- 49.2 x 28.5 x 3.8 inch
- Product weight (lb): 26.90 lb
- Set dimensions with stand in inch (W x H x D): 49.2 x 29.6 x 8.8 inch
- Product weight (+stand) (lb): 27.12 lb
- Box dimensions in inch (W x H x D): 55.6 x 31.9 x 6.0 inch
- Weight incl. Packaging (lb): 37.04
- VESA wall mount compatible: 300 x 300 mm

Accessories

- Included accessories: Table top stand, Quick start guide, Remote Control, Batteries for remote control, Screws, AV cable adaptor

Network Services

- Network Features: Wireless Screencasting
- TV Operating System: Roku OS

Connections

Side



Issue date 2019-03-22

Version: 1.2.1

12 NC: 8670 001 57639
UPC: 6 09585 25246 2

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* Payment required for some channels and content. 4K and HDR require 4K and HDR content, is not available on all channels and is subject to channel provider bandwidth requirements. Channels are subject to change and vary by region

* Subscriptions or other payments may be required to access certain channels. Content may not be available in all areas in which the Roku TVs are sold and channel availability is subject to change.

* Search feature does not work with all channels.