



Philips Roku TV  
5000 series LED-LCD TV

50" class/po

4K Ultra HD 2160p  
HDR  
Wireless LAN 802.11ac



50PFL5765

## More than a smart TV, Roku TV.

Smart performance at a great value

A simpler, smarter and totally entertaining TV with built-in features to stream, watch live TV, 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
- Dolby Audio for the ultimate movie experience
- 240 Perfect Motion Rate for increased pixel response times
- Wireless LAN 802.11ac with MIMO for seamless streaming of 4K

### A simple way to watch what you love

- Simple, intuitive interface for easy navigation
- Fast and easy search across top channels
- Enjoy 100,000+ movies and TV episodes
- Free mobile app for iOS and Android
- Search across live and top streaming channels
- Works with devices featuring Hey Google

**PHILIPS**

**ROKU TV**

5000 series LED-LCD TV  
50" class/po 4K Ultra HD 2160p, HDR, Wireless LAN 802.11ac

50PFL5765/F8

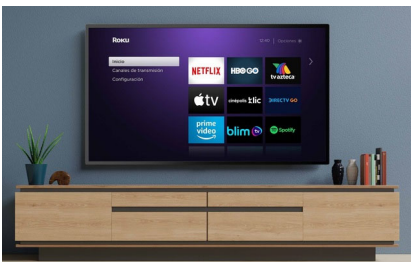
# Highlights

## Fast and easy search



From the latest movies and TV shows to your favorite cult classics, it's easy to find the perfect thing to watch with Roku Search. Simply search by title, actor or director using your Roku remote, Roku mobile app for iOS® and Android™, or voice search. With Roku Search, it's easy to search across top channels to find where movies and shows are available for free, or see unbiased results ranked by price across top channels.

## Smart TV made easy



Watch. Stream. Play. Listen. Laugh. Repeat. With this Philips Roku TV, it's never been easier to watch, discover and enjoy the entertainment you love. Start streaming your favorite shows. Access your cable box or HDTV antenna. Even fire up your gaming

console—all from your home screen. Search by title, actor or director to see where to stream your favorite shows for free or at the lowest price. Plus, you'll see where it's playing live with an HDTV antenna.

## 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 Roku TV. Search with your keyboard, use voice search, enjoy private listening with up to three friends, cast to your TV, and more.

## 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, plus 100,000+ movies and TV episodes available, including tens of thousands for free.

## 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.

Roku TV

4K UltraHD

High Dynamic Range

240 PERFECT MOTION RATE

works with Google Assistant

WORKS WITH alexa

Wireless LAN 802.11ac MIMO

# Specifications

## Picture/Display

- Aspect ratio: Widescreen(16:9)
- Contrast ratio (typical): 5000:1
- Response time (typical): 8.0 ms
- Viewing angle: 178° (H) / 178° (V)
- Diagonal screen size: 50 inch / 127.0 cm
- Visible screen diagonal (inch): 49.5 inch
- Display screen type: LED UltraHD Display
- Panel resolution: 3840x2160p
- Picture enhancement: Dynamic contrast, 240 Perfect Motion Rate

## Supported Display Resolution

### • Video formats

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

## Sound

- Output power (RMS): 2 x 10W
- Sound System: Stereo, Dolby Audio, SAP
- Equalizer: 5-bands

## 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), GIF (non-animated), H.264/AVC (.MKV, .MP4, .MOV), JPG, MP3(.MP3, .MKV), PCM (.WAV, .MKV, .MP4, .MOV), PNG

## Tuner/Reception/Transmission

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

## Connectivity

- AV 1: AV In
- Audio Output - Digital: Optical (TOSLINK)
- USB: USB 2.0
- Other connections: Headphone out, Ethernet, Wireless LAN 802.11ac
- EasyLink (HDMI-CEC): One touch play, Power status, System info (menu language), System audio control, System standby
- Number of HDMI Input: 4

## Power

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

## Dimensions

- Set dimensions (W x H x D): 1127 x 653 x 89 mm
- Set dimensions with stand (W x H x D): 1127 x 709 x 246 mm
- Box width [cm]: 127.51 cm
- Box height [cm]: 77.72 cm
- Box depth [cm]: 15.24 cm
- Product weight: 11.15 kg
- Product weight (+stand): 11.29 kg
- Weight incl. Packaging: 15.51 kg
- VESA wall mount compatible: 400 x 200 mm

## Accessories

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

## Network Services

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



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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.