

PHILIPS

65 inch AMBILIGHT TV
QLED UHD Roku TV

7985 Series Ambilight TV

65" class

QLED

Ambilight

4K UHD 2160p



65PUL7985



Immersive Color That Surrounds You

4K QLED Roku TV with Ambilight

Experience next-level entertainment with Philips Ambilight QLED TV. Quantum Dot technology delivers vibrant color and enhanced contrast, while Ambilight extends every scene beyond the screen for immersive movies, sports, and gaming.

Ambilight technology

- Experience movies and shows expanding beyond the screen
- Bring your games to life as action explodes around you
- Transform your space with Roku Backdrops and Ambilight
- Binge better with less eyestrain and fatigue

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
- America's #1 TV streaming platform
- Enjoy 500+ channels of unbelievably free live TV
- Roku Smart Picture automatically uses the best picture mode

Enjoy a world of connectivity

- Easy voice control with Siri, Alexa, or Google Assistant
- Cast your mobile device via AirPlay or Roku App

7985 Series Ambilight TV

65 inch AMBILIGHT TV QLED UHD Roku TV

65PUL7985/F7

Highlights

Movies and shows come to life



Ambilight brings your entertainment to life by expanding the action outside of your screen with immersive dynamic LED lighting that adapts to your content.

More gaming excitement



Enhance your gaming experience with reactive lighting that syncs with your gameplay, expanding the action and excitement beyond the screen.

Transform your space with Ambient Lighting



Exhibit an immersive digital gallery with Roku Backdrops. Even set the mood when your TV is off or while playing music with ambient lighting.*

Binge better with less eyestrain



With Ambilight, visuals flow beyond the screen, softening the contrast between bright visuals and dark surroundings—keeping eyes comfortable, even during binge sessions.

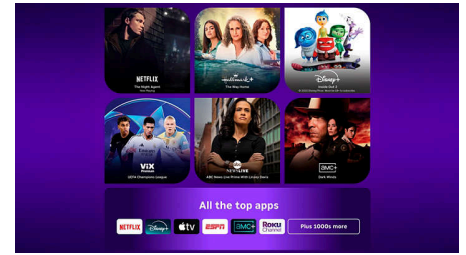
QLED Display

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

Dolby Vision and Atmos

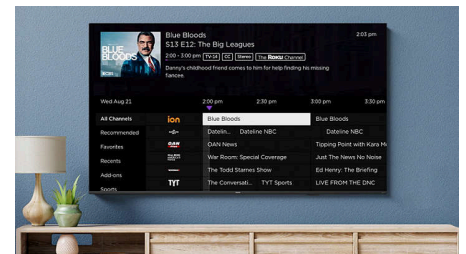
Dolby Vision, HDR10 and HLG HDR support for greater realism and detail. Dolby Atmos for the ultimate movie experience.

Roku: America's #1 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.

Free live TV



Enjoy 500+ free channels with live news, weather, sports, and more. Plus simple-to-use search that prioritizes free or lowest price options.

Fits any smart home



Enjoy easy voice control with Siri, Alexa, or Google Assistant. Share your favorite content from your Apple devices to your TV with Apple Airplay.



AMBILIGHT tv

QLED



4K UltraHD

HDR10



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65 inch AMBILIGHT TV QLED UHD Roku TV

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Specifications

Picture/Display

Aspect ratio: Widescreen(16:9)
Contrast ratio (typical): 5000:1
Response time (typical): 8.0 ms
Diagonal screen size (inch): 65 inch
Diagonal screen size (metric): 165.1 cm
Backlight: LED
Panel resolution: 3840x2160p
Picture enhancement: Dolby Vision, 120 PMR, HDR10, HLG, Dynamic Contrast
Visible screen diagonal (inch): 64.5 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)
Other connections: Antenna, Composite video (CVBS) input, Ethernet, Headphone out, Digital optical in
HDMI features: eARC/ARC (HDMI 1)
EasyLink (HDMI-CEC): One touch play, System standby, Routing Control, Power status, System audio control

USB 2.0 inputs: 1

Number of USBs: 1

Number of HDMI Input: 4

Power

Power consumption: 186 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 300 mm
Set dimensions (W x H x D): 56.9 x 32.9 x 3.5
Set dimensions with stand (W x H x D): 56.9 x 35.3 x 11.8
Box dimensions (W x H x D): 64.1 x 39.2 x 7.1
Product weight: 31.3 lbs. / 14.2 kg
Product weight (+stand) (lb): 33.5 lb
Weight incl. Packaging (lb): 46.9
Stand width (inch): 49.7 inch

Accessories

Included accessories: Remote Control, Batteries for remote control, Stand Feet x 2, Screws, Quick install guide, Quick start guide

Network Services

TV Operating System: Roku OS

Down I/O



Side I/O



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* 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.