Roku TV4000 series LED-LCD TV

Smart performance at a great value

- 4K UHD brings your TV experience to a whole new level
- HDR 10 delivers more detail and captivating colors
- Wireless LAN 802.11ac MIMO for seamless streaming
- Simple, intuitive interface for easy navigation
- Enjoy 500,000+ movies and TV episodes

More than a smart TV, a better TV.

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

4K UHD brings your TV experience to a whole new level

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.

HDR 10 delivers more detail and captivating colors

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.

Simple, intuitive interface for easy navigation

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.

Technical Specifications

- ## Picture/Display

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

- ## Supported Display Resolution

  Computer formats
  - 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
  - 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

- ## 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(ARC)
  HDMI
  HDMI 3
  HDMI
  AV 1
  - Audio L/R in
  - CVBS in
  Audio Output - Digital
  Optical (TOSLINK)
  USB
  USB 2.0
  Other connections
  - Headphone out
  - Ethernet
  - Wireless LAN 802.11ac MIMO
  EasyLink (HDMI-CEC)
  - One touch play
  - Power status
  - System info (menu language)
  - System audio control
  - System standby

- **<u>Power</u>**

  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

- **<u>Dimensions</u>**

  Set Height (inch)
  28.5 inch
  Set Width (inch)
  49.2 inch
  Set Depth (inch)
  3.1 inch
  Product weight (lb)
  22.93 lb
  Set height (with stand) (inch)
  29.6 inch
  Set width (with stand) (inch)
  49.2 inch
  Set depth (with stand) (inch)
  8.8 inch
  Stand width (inch)
  43.5 inch
  Product weight (+stand) (lb)
  23.15 lb
  Box height (inch)
  31.9 inch
  Box width (inch)
  55.6 inch
  Box depth (inch) 33.95

VESA wall mount compatible
300 x 300 mm
6.0 inch
Weight incl. Packaging (lb)

- **<u>Network Services</u>**

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