

Philips  
5000 series Android TV

55" class/po

4K UHD 2160p  
Android TV  
Built-in Google Assistant



55PFL5604

## 4K Android TV with Google Assistant

Explore a smarter way to watch

The Philips AndroidTV brings great content to you, so you can spend less time browsing and more time watching. Just pick from the personalized recommendations from Google Play, YouTube, Netflix, and other apps directly on your TV screen.

### 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

### Google Assistant in the power of your hands

- Control your compatible smart home devices
- Plan your day, learn about the weather, traffic, and more
- Play your favorite content and control your TV volume
- Press the Google Assistant button to do more with your voice

### Android TV with the Google Assistant Built-in

- Entertainment tailored for you.
- Control your TV using your voice with Google Assistant.
- Get all the top apps and games on Google Play.
- Put your small screen on your big screen with Chromecast

**PHILIPS**

5000 series Android TV  
55" class/po 4K UHD 2160p, Android TV, Built-in Google Assistant

# Highlights

## 4K UltraHD



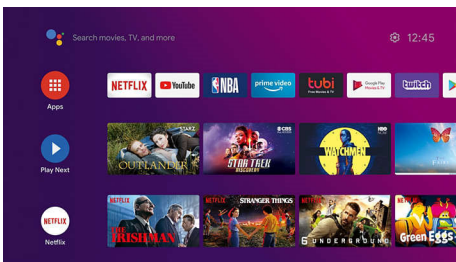
Four times the resolution of Full HD brings your viewing experience to the whole new level. Enjoy every detail and the breathtaking beauty of your favorite entertainment.

## 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.

## Android TV



Android TV makes it easier to get more from your TV. Choose from 500,000+ movies and

shows from across streaming services. Control your TV, get recommendations of what to watch, dim the lights, and more with your voice by asking Google Assistant. Cast photos, videos, and music from smart devices to your TV with Chromecast built-in.

## Google Assistant



With Google Assistant you can do even more with your TV. Quickly access your favorite movies, shows, or music with your voice. Easily find and enjoy vacation photos on the big screen. Control devices around your home like dimming the lights from the comfort of your couch. Ask Google Assistant questions and get answers from Google on screen, including the weather or game scores. You can even manage tasks like viewing your schedule and adding appointments without picking up another device. Just press the Assistant button on your remote to get started.

## Google Play



Download all your favorite apps and games from Google Play. And enjoy them on the big screen with easy access from your custom Android TV home screen.

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## Chromecast built-in



Chromecast built-in is a platform that lets you stream your favorite entertainment from your phone, tablet or laptop right to your TV. Easily control your TV with apps you already know and love from your iPhone, iPad, Android phone or tablet, Mac or Windows laptop, or Chromebook.

## Control your smart home



Control your home from the comfort of your couch. Simply ask the Google Assistant on your TV to set the perfect temperature or dim the lights with Philips Hue.

## Plan your day



Before you take off, learn more about the weather, traffic and what's on your calendar, all with the power of your voice.

# Specifications

## Picture/Display

- Aspect ratio: Widescreen(16:9)
- Contrast ratio (typical): 1000:1
- Response time (typical): 16 ms
- Diagonal screen size (inch): 55 inch
- Diagonal screen size (metric): 139.7 cm
- Backlight: LED
- Panel resolution: 3840x2160p
- Picture enhancement: Digital Noise Reduction, MPEG artifact reduction, Dynamic contrast, Macro Dimming, HDR10
- Visible screen diagonal (inch): 54.6 inch
- Display screen type: LCD UltraHD Display
- Viewing angle: 178° (H) / 178° (V)

## 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, 1440 x 900, 60Hz, 1920 x 1080, 60Hz, 1680 x 1050, 60Hz, 1400 x 1050, 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

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

## Loudspeakers

- Built-in speakers: 2

## Convenience

- Child Protection: Child Lock+Parental Control
- Clock: Sleep Timer
- Ease of Use: Auto Volume Leveling, Sound style, Picture style
- Remote Control: TV
- Screen Format Adjustments: 4:3, Widescreen, Full
- Program: Pause LiveTV, USB Recording\*

## Multimedia Applications

- Multimedia connections: USB Storage Device
- Playback Formats: H.264/MPEG-4 AVC, H.265/HEVC, MPEG2, MPEG4\*

## Tuner/Reception/Transmission

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

## Connectivity

- Other connections: Ethernet, Headphone out, Wireless LAN 802.11ac MIMO
- EasyLink (HDMI-CEC): One touch play, Power status, System info (menu language), Remote control pass-through, System audio control, System standby
- Bluetooth version: 4.2
- Audio Output - Digital: Optical (TOSLINK)
- AV 1: Audio L/R in, CVBS in
- USB: USB
- HDMI 1: HDMI
- HDMI 3: HDMI
- HDMI 2(ARC): HDMI

## Power

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

## Dimensions

- Product weight (lb): 22.93 lb
- Box height (inch): 31.9 inch
- Box width (inch): 55.6 inch
- Box depth (inch): 6 inch
- Wall mount compatible: 300 x 300 mm
- Set Width (inch): 49.2 inch
- Set Height (inch): 28.5 inch
- Set Depth (inch): 3.1 inch
- Set width (with stand) (inch): 49.2 inch
- Set depth (with stand) (inch): 8.8 inch
- Set height (with stand) (inch): 30.4 inch
- Product weight (+stand) (lb): 23.15 lb

- Weight incl. Packaging (lb): 37.04
- Stand width (inch): 43.5 inch

## Accessories

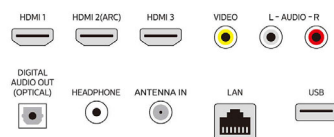
- Included accessories: Quick start guide, Caution sheet, Safety warranty sheet, Remote Control, Batteries for remote control, Table top stand, Screws
- Power cord: 59 inch

## Android TV Services

- OS: Android Oreo

## Connections

### Rear



Issue date 2023-12-11

Version: 6.1.1

UPC: 6 09585 25239 4

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\* USB multimedia playback requires third-party app installation. Please visit the Google Play Store for more details, including app availability for your country.

\* Netflix streaming membership required. See [www.netflix.com/TermsOfUse](http://www.netflix.com/TermsOfUse)