

PHILIPS

PHILIPS

QLED

4K UHD QLED TV

8300 series

139 cm (55") 4K UHD QLED TV
Dolby Vision and Dolby Atmos
Google TV™



55PQT8300

Smart looks. Smart operation. Vibrant picture.

4K UHD QLED Google TV

Brace yourself for 4K QLED colour brilliance, cinematic vision and sound with Dolby Vision and Dolby Atmos. With Google TV to bring you everything you love to watch, this TV doesn't just enhance the moment, it commands a better experience.

Feel each moment with 4K QLED TV

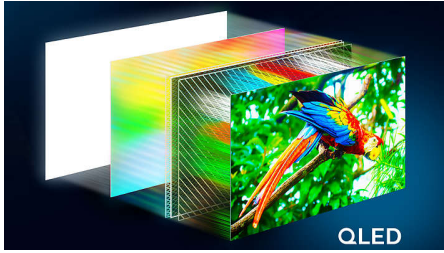
- Whatever the source, always perfection. Philips P5 engine.
- 4K QLED for vibrant viewing and quantum dot colour quality.
- Philips 4K QLED TV with a vibrant HDR picture
- Cinematic viewing experiences with Dolby

Google TV, whatever you watch or play.

- Entertainment you love, with a little help from Google
- Google Assistant. Control the TV with your voice
- Google Play store. Even more to enjoy.

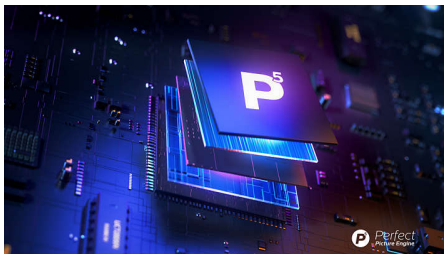
Highlights

4K QLED



Vivid colours. Ultra-sharp scenes. It's picture perfection at its finest. With 4K (UHD), this is 4K QLED TV that adapts to all your HDR formats. Each incredible moment, whether dark or light, played or streamed, you can devour each detail as you watch scene by scene.

P5 Perfect Picture Engine



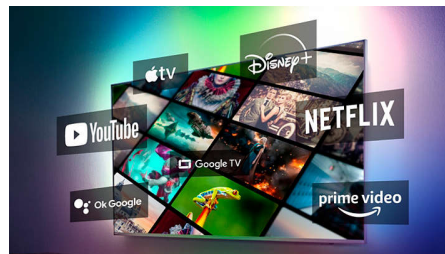
The Philips P5 engine delivers a picture as brilliant as the content you love. Details have noticeably more depth. Colors are vivid, while skin tones look natural. Contrast is so crisp you'll feel every detail. Motion is perfectly smooth.

Dolby Vision and Dolby Atmos



Dolby Vision and Dolby Atmos drop you straight into the director's seat. Each scene clearly defined at cinema standard, it's a delight for your eyes and ears. Whether for movies, sports or games, surround yourself with lifelike cinematic experiences with each incredible moment.

Google TV™



What do you want to watch? Google TV brings together films, shows and more from across your apps and subscriptions, and organises them just for you. You'll get suggestions based on what you like, and you can even use the Google TV app on your phone to curate your watchlist on the go.

Google Assistant



Control your Philips Google TV with your voice. Want to play a game, watch Netflix, or find content and apps in the Google Play store? Just tell your TV. You can even command all Google Assistant-compatible smart home devices, like dimming the lights and setting the thermostat on movie night. Without leaving the sofa.

TV content



Google Play

Go beyond traditional TV with the Google Play Store. Enjoy endless films, TV, music, apps and games – all in one place. There's even more to love.

Enjoy ultra-sharp picture quality and vivid colour

Want to experience a perfect picture for every scene? Your Philips 4K QLED TV is compatible with major HDR formats, which means you get brilliant, sharp images. You'll see every detail, even in dark and bright areas.

Specifications

Picture/Display

Aspect ratio: 16:9

Display: 4K Ultra HD QLED

Panel resolution: 3840 x 2160

Picture enhancement: HDR10, HLG (Hybrid Log Gamma), Dolby Vision, MEMC

Supported Display Resolution

Computer inputs on all HDMI: HDR supported, HDR10+/HLG

Video inputs on all HDMI: HDR supported, HDR10/HLG (Hybrid Log Gamma)

Tuner/Reception/Transmission

Digital TV: DVB-T/T2

MPEG Support: MPEG2, MPEG4

HEVC support

Smart TV

OS: Google TV™

Memory size (Flash)*: 32GB

Smart TV Features

SmartTV apps*: Youtube, Amazon Prime Video, Google Search, Netflix

Remote Control: with Voice

Voice assistant*: Google Assistant built-in, RC with Mic.

Multimedia Applications

Video Playback Formats: MPEG1, MPEG2, MPEG4, H.264, HEVC/H.265, VP8, VP9, AV1

Music Playback Formats: AAC, MP3, MPEG1/2 Layer 1/2/3, FLAC, HE-AAC

Subtitles Formats Support: .SMI, .SRT, .SUB, .TXT, .ASS, .SSA

Picture Playback Formats: JPEG, GIF, PNG, HEIF, BMP

User Interaction

Remote Control: Voice*

Sound

Output power (RMS): 16W

Speaker configuration: 10Wx2 speaker

Sound Enhancement: Clear Sound, Dolby Atmos, Dolby Volume Leveler, Night mode, Dolby Bass Enhancement

Connectivity

Number of HDMI connections: 3

Number of USBs: 2

Wireless connection: Bluetooth 5.1, Wi-Fi 802.11ac 2x2 Dual band

Other connections: Antenna IEC75, Ethernet-LAN RJ-45, Digital audio out (optical), AV+R/L audio input (Mini), Audio Out (3.5mm)

HDMI eARC: HEMI 2

HDMI-CEC

HDCP Support

Supported HDMI video features

HDR: Dolby Vision, HDR10+, HLG

Power

Mains power: AC 100 -240 V 50/60Hz

Ambient temperature: 5 °C to 35 °C

Standby power consumption: <0.5W

Accessories

Included accessories: 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Table top stand, Remote Control, User Manual



- * EPG and actual visibility (up to 8 days) is country and operator dependent.
- * Philips TV does not guarantee 100% interoperability with all HDMI CEC devices
- * Its functionality is subject to ChromeCast built-in apps and smart devices. For more details, please visit ChromeCast built-in product pages.
- * Image depicted on the website are non-contractual pictures. Please always refer to the actual TV that are sold in the retail or stores.
- * Amazon Prime is available in selected languages and countries.
- * Disney+ subscription required. Subject to terms at <https://www.disneyplus.com> (c) 2020 Disney and its related entities. Disney+ is available in selected languages and countries.
- * Netflix subscription required. Subject to terms at <https://www.netflix.com>
- * Google TV is the name of this device's software experience and a trademark of Google LLC.
- * Google TV is the name of this device's software experience and a trademark of Google LLC. YouTube, Ok Google and other marks are trademarks of Google LLC.
- * Smart TV app offerings vary per TV model and country. For more details please visit: www.philips.com/smarttv.
- * Due to the transmission limitations of Bluetooth wireless technology, a slight sound delay might occur when you hear audio from your bluetooth headphone or bluetooth speakers. When this occur, you might see the character moving his or her mouth but there is a slight delay in spoken dialog accompany
- * Philips TV Remote app and related functionalities vary per TV model, operator, and country, as well as smart device model and OS. For more details please visit: www.philips.com/TVRemoteapp.
- * Google Assistant is available on Philips Android TVs running on Android O (8) or higher OS version. Google Assistant is available in selected languages and countries.
- * Memory size (Flash) : 32GB, the actual available disc space may differ (dependant on e.g. (pre-)installed apps, installed operating system, etc.)
- * Images are for illustrative purpose