

4K UHD QLED TV

8500 series

126 cm (50") 4K UHD QLED TV

Dolby Audio

Google TV™



50PQT8550

Smart looks. Smart operation. Vibrant picture. 4K UHD QLED Google TV

Brace yourself for 4K QLED colour brilliance with Dolby Audio. 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

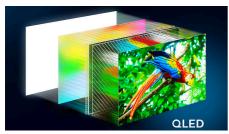
- 4K QLED for vibrant viewing and quantum dot colour quality.
- Dolby Audio for richer, clearer TV sound.
- Philips 4K QLED TV with a vibrant HDR picture

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.

Dolby Audio



Be immersed in your favorite shows and movies. This Smart QLED TV supports Dolby Audio for crisper, clearer sound. Whatever you love to watch, you'll hear it better.

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.











4K UHD QLED TV 50PQT8550/71

Specifications

Picture/Display

Aspect ratio: 16:9 Display: 4K Ultra HD QLED Panel resolution: 3840 x 2160

Picture enhancement: HDR10, HLG (Hybrid Log

Gamma)

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: ISDB-T MPEG Support: MPEG2, MPEG4 **HEVC** support

Smart TV

with Mic.

OS: Google TV™ Memory size (Flash)*: 16GB

Smart TV Features

SmartTV apps*: Youtube, Amazon Prime Video, Google Search, Netflix Ease of Use: One-stop smart menu button Firmware upgradeable: Online firmware upgrade, Firmware upgradeable via USB, Firmware auto upgrade wizard Remote Control: with Voice Voice assistant*: Google Assistant built-in, RC

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

User Interaction

Remote Control: Voice*

Output power (RMS): 16W

Speaker configuration: 10Wx2 speaker Sound Enhancement: Clear Sound

Connectivity

Number of HDMI connections: 2

Number of USBs: 2

Wireless connection: Bluetooth 5.0, Wi-Fi 802

11ac 2x2 Dual band

Other connections: Antenna F-type, Ethernet-LAN RJ-45, Digital audio out (optical),

Headphone out HDMI eARC: HEMI 2 **HDCP Support**

Supported HDMI video features

HDR: 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

Dimensions

Set Width: 1111 mm Set Height: 644 mm Set Depth: 78 mm Product weight: 7.5 kg

Set width (with stand): 1111 mm Set height (with stand): 709 mm Set depth (with stand): 241 mm Product weight (+stand): 8 kg

Box width: 1176 mm Box height: 726 mm Box depth: 114 mm

Weight incl. Packaging: 10 kg

Wall mount dimensions: 200 x 200 mm

- * EPG and actual visibility (up to 8 days) is country and operator dependent.
- * Philips TV does not gaurantee 100% interoperability with all HDMI CEC devices
- * Its functionality is subject to ChromeCast built-in apps and smart devises. 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

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