PHILIPS

4K Ambilight TV

QLED

139 cm (55") Ambilight TV

4K QLED

Pixel Precise Ultra HD

Dolby Atmos®

55PQS8611

Innovative. Immersive. Incredible.

Brace yourself for 4K QLED colour brilliance. Immersive Ambilight. Dolby Atmos with 3D cinema-like sound. With Titan OS to bring everything you love to watch with ease, this TV doesn't just enhance the moment, it commands a better viewing experience.

Feel each moment with 4K QLED Ambilight TV

- 4K QLED for vibrant viewing and quantum dot colour quality
- There's TV. And there's Ambilight TV
- Dolby Atmos creates cinema-like sound
- Get closer to the detail with pixel precision

Design that speaks volumes

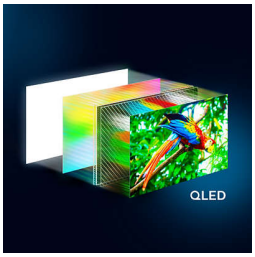
- European design thinking
- Game ready connectivity
- Add clarity to each word with Vocal Boost
- Size up to choose

Smart. Sleek. Connected.

- DTS:X for 3D immersive sound experiences
- Keep content closer with Titan OS
- Connect with ease to your smart home network

Highlights

Sustainable expertise
Edge stand, sleek slim frame, remarkable QLED TV—this is European design at its finest. Set your Ambilight to lounge mode to drench your room in colour while your TV sleeps. And with its remote formed from recycled plastic and the packaging from FSC-certified cardboard, even the inserts are carefully considered and printed on recycled paper.

4K QLED


Vivid colours. Ultra-sharp scenes. It's picture perfection at its finest. With 4K (UHD), this is Ambilight 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.

Ready for gaming
HDMI 2.1 and VRR help you get the best from your console with faster gameplay and smoother graphics. With its low-input-lag setting that cuts in automatically when you turn on your console, you're all set for the next level in gaming.

Vocal Boost
Hear each word with precision. Vocal Boost enables the listener to turn the dialogue volume up or down without any effect on the background sound. You won't miss a single moment now that each spoken sentence comes across with greater clarity.

DTS:X compatible

DTS:X makes all the difference, with sound so real it's as if you're there. With 3D audio technology adding another dimension to your sound, your living room will be transformed into an auditorium.

Ambilight

With integrated LED lights that react to each scene, Ambilight immerses you in a halo of colourful light. Movies, sports, music videos and gaming expand beyond the screen to draw you deeper into the moment. Once experienced, you'll never want another TV without it.

Dolby Atmos®

Brace yourself. Dolby Atmos creates sound just as the director intended. Each moment immersing you even deeper into the scene. Whether with movies, series, sports or games, you'll soon get lost in the moment.

Pixel Precise Ultra HD

With 8 million pixels all working closely together in harmony, this is 4K viewing like no other. With the sharpest images set to define more detailed, lifelike scenes, nothing captures the moment more truthfully than with this Philips Ambilight TV.

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4K Ambilight TV

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Highlights

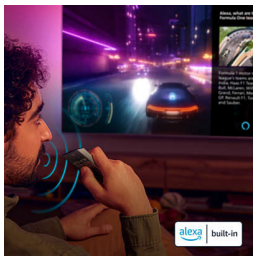
Philips Smart TV Titan OS

The Philips Smart TV Titan OS platform brings what you love to watch, and fast. From sequels to series and documentaries to drama, everything you want is there at the touch of a button. Whatever you're looking to watch, keep all the best streaming apps easily within your reach.

Multiple sizes

Small screen 43" TV. Jaw-dropping 85" TV. And everything in between. This is all about creating greater choice, just to ensure that your television blends in beautifully. With six different sizes, you're sure to select the perfect TV for your home.

Seamless control



Matter Smart Home compatibility brings seamless integration to your existing smart home network. To control the TV from your Matter Smart Home app or with voice control services, simply push the button on your remote and speak. Dim the lights. Adjust your thermostat. Even turn on your Philips Ambilight TV. A single command does it all. The TV is compatible with Google smart speakers and Apple AirPlay, too.

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4K Ambilight TV

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Specifications

Ambilight

Ambilight Features: AmbiScape, Wall colour adaptive, Ambilight FTI Animation, Ambilight Music, Ambilight Suite, Auto Ambilight, Lounge light mode, Gaming mode
Ambilight Version: 3 sided

Picture/Display

Diagonal screen size (inch): 55 inch
Diagonal screen size (metric): 139 cm
Display: 4K Ultra HD LED
Panel resolution: 3840 x 2160p
Native refresh rate: 60 Hz
Picture engine: P5 Perfect Picture Engine
Picture enhancement: Crystal Clear, ECO, Game, HDR10+ compatible, Natural, Movie, Micro Dimming, Personal, Ultra Resolution, Calman Autocal Ready and Manual Calibration

Display input resolution

Resolution-Refresh rate: 576 p - 50 Hz, 720 p - 50 Hz, 60 Hz, 1920 x 1080p -24/25/30/50/ 60Hz, 2560 x 1440 - 60 Hz, 3840 x 2160p - 24/25/30/50/60 Hz

Tuner/Reception/Transmission

Digital TV: DVB-T/T2/C/S/S2
Signal strength indication
Teletext: 1000 page Hypertext
HEVC support

Smart TV

SmartTV apps*: Amazon Prime Video, BBC iPlayer, Disney+, HBO, Netflix*, NFT app*, YouTube
OS: TITAN OS
Memory size (Flash)*: 8 GB

Smart TV Features

Interactive TV: HbbTV
Voice assistant*: Works with Google Home, RC with Mic.
Smart Home experience: MATTER, Control4, Works with Amazon Alexa, Works with Google Home, Works with Apple Home
Gaming Control Bar: Gamebar 2.0
TTS support

Multimedia Applications

Video Playback Formats: AVI, MKV, HEVC, H.264/MPEG-4 AVC, MPEG1, MPEG2, MPEG4, VP9, HEVC (H.265), AV1
Music Playback Formats: MP3, WAV, AAC, FLAC
Subtitles Formats Support: SRT, SMI, SSA, SUB, ASS, TXT
Picture Playback Formats: JPEG, GIF, PNG, BMP, TIFF

Sound

Audio: 2.0 Channel
Output power (RMS): 20 W
Speaker configuration: 2 x 10 W full-range speakers
Codec: DTS:X, Dolby Atmos®, Dolby Digital
Sound Enhancement: AVL Mode, Bass Enhancement, Dolby Media Intelligence, Entertainment, Equalizer, Hearing Profile, Night mode, Vocal Boost, Personal
Headphone Features: Dolby Atmos for Headphone
Sound Engine: IntelliSound
Main Speaker: Slim Full Range

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Specifications

Connectivity

EasyLink 3.0
Number of HDMI connections: 3
HDMI features: 4K, Audio Return Channel
EasyLink (HDMI-CEC): One touch play, Remote control pass-through, System audio control, System standby
Number of USBs: 2
Wireless connection: Wi-Fi 802 11ac 2 x 2 Dual band, Bluetooth 5.2
HDCP 2.3: Yes on all HDMI
HDMI ARC: Yes on HDMI1
HDMI 2.1 features: eARC on HDMI 1, eARC/VRR/ALLM supported
EasyLink 2.0: External setting via TV UI, HDMI-CEC for Philips TV/SB

Supported HDMI video features

Gaming: ALLM, HDMI VRR
HDR: HLG, HDR10+ Compatible, HDR10

EU Energy card

EPREL registration numbers: 2704103
Energy class for SDR: F
On mode power demand for SDR: 77 kWh/1000h
Energy class for HDR: G
On mode power demand for HDR: 115 kWh/1000h
Off mode power consumption: N.A.
Networked standby mode: 2.0 W

Power

Mains power: AC 100-240 V 50/60 Hz
Standby power consumption: less than 0.5 W
Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio), Light sensor

Accessories

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

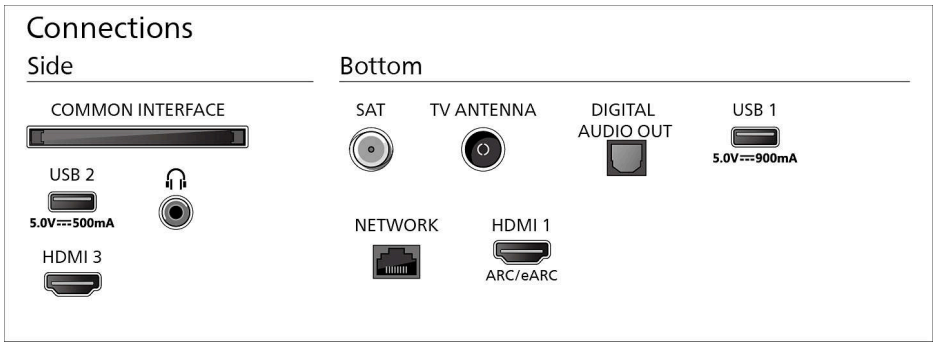
Design

Colours of TV: Metal black bezel
Stand design: Black metal arch stand

Dimensions

Distance between 2 stands: 980 mm
Wall-mount compatible: 300 x 300 mm
TV without stand (W x H x D): 1226 x 705 x 55 mm
TV with stand (W x H x D): 1226 x 777 x 261 mm
Package carton (W x H x D): 1320 x 806 x 142 mm
Weight of TV without stand: 12.31 kg
Weight of TV with stand: 12.73 kg
Weight incl. packaging: 15.82 kg

Connections



* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.
* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up-to-date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.
* Smart TV app availability varies by TV model and country. For more details, please visit: www.philips.com/smarttv
* Philips TV Remote app and related functionalities vary by TV model, operator and country, as well as smart device model and OS. For more details, please visit: www.philips.com/TVRemoteapp
* EPG and actual visibility (up to 8 days) is country- and operator-dependent.
* Netflix subscription required. Subject to terms on https://www.netflix.com
* Amazon Prime is available in selected languages and countries.
* Over-the-top media services button on the remote control will be different in each country. Please refer to the actual product in the box.
* Google Assistant is available in different languages and countries specific to product types.
* Scope of voice control services via the TV varies according to country and language. For the latest information, please contact our customer care.
* *Apple, AirPlay and Apple Home are trademarks of Apple Inc., registered in the U.S. and other countries and regions.

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