

PHILIPS



Full HD TV

QLED

100 cm (40")

Ambilight

Pixel Plus HD

HDR 10



40PQS6901

Keep it compact

Compact screen. Smart budget. Picture and sound quality that thinks big. With Ambilight that goes beyond the screen and all the Smart TV content you love to watch in full HD, enjoy a more immersive viewing experience at home or on the go.

Small, smart, easy

- Easy to find content with Titan OS
- Connect seamlessly to smart home networks

Forward thinking design

- Eco design - European design thinking

Good value. Great performance

- Small, smart and versatile
- There's TV. And there's Ambilight TV
- FHD enhanced with quantum dot colour

Vivid viewing, crisper sound

- Sharpness and detail with Pixel Plus Full HD.
- Colour and contrast with HDR10 and HLG
- Dolby Audio for crisp, clear sound

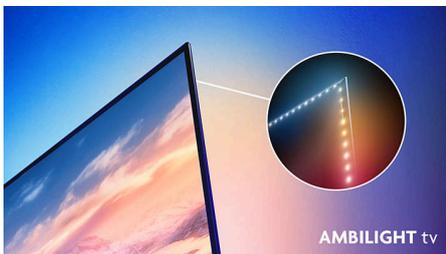
Highlights

Compact design



With its elegant stand and tight dimensions, this smart TV is the perfect fit for a smaller space. With its carefully considered design, it's a TV that blends in beautifully anywhere.

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.

Quantum Dot brilliance



Vivid colours. Sharp details. It's Quantum Dot colour brilliance. With every incredible moment, whether dark or light, played or streamed, you can devour each detail as you watch scene by scene.

Pixel Plus HD



Pixel Plus picture sharpness. Defined detailing for a smaller screen. With full high definition and unbelievable vibrance, this compact QLED TV shows how every little detail counts.

HDR10/HLG



Brighter colours. Vivid tones. From the darkest scenes to the brightest light, clarity is everything. This is where high dynamic range impresses with clearer colour and contrast.

Dolby Audio



Listen. Hear each moment. This is crystal clear Dolby Audio. From dialogue to dance and from action movie moments to stunning nature scenes, you can experience clearer sound as you go.

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.

Matter Smart Home compatible



Matter Smart Home compatibility means you can control your TV via Matter Smart Home app or voice control your TV via Alexa-enabled devices or via your Google smart speakers. This way, your voice can find movies, shows, receive recommendations and so much more.

Eco design



Sustainability meets style. This beautifully crafted TV is designed with the planet in mind, from a remote made of recycled plastics to FSC-certified packaging and inserts printed on recycled paper. With Eco Mode, you can lower the TV's energy consumption across all content and settings in just one tap.

QLED

Full HD TV

40PQS6901/12

Specifications

Ambilight

Ambilight Features: Gaming mode, Wall colour adaptive, Ambilight Music, Lounge light mode, Ambilight FTI Animation, Sunrise Alarm, AmbiSleep

Ambilight Version: 3 sided

Picture/Display

Diagonal screen size (inch): 32 inch

Diagonal screen size (metric): 80 cm

Display: Full HD QLED

Panel resolution: 1920 x 1080

Native refresh rate: 60 Hz

Picture engine: Pixel Plus HD

Picture enhancement: Crystal Clear, ECO, Game, Home Cinema, Monitor, Personal, Super Resolution, Dynamic Contrast

Display input resolution

Resolution-Refresh rate: 576p - 50 Hz, 640 x 480 - 60 Hz, 720p - 50 Hz/60 Hz, 1366 x 768 - 60 Hz, 1920 x 1080p - 24/25/30/50/60 Hz

Tuner/Reception/Transmission

Digital TV: DVB-T/T2/T2-HD/C/S/S2

Signal strength indication

Teletext: 1000 page Hypertext

HEVC support

Smart TV

SmartTV apps*: Netflix*, HBO, NFT app*, YouTube, Amazon Prime Video, Disney+, TITAN channel

OS: TITAN OS

Memory size (Flash)*: 8 GB

Smart TV Features

Interactive TV: HbbTV

Voice assistant*: Works with Alexa, Works with Google Home

Smart Home experience: MATTER, Control4 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, HEIF

Sound

Audio: 2.0 Channel

Output power (RMS): 12 W

Speaker configuration: 2 x 6 W full-range speaker

Sound Engine: Basic Sound Engine

Main Speaker: Full Range Bass Reflex (FR01A)

Specifications

Connectivity

Number of HDMI connections: 3
HDMI features: 1080i, 1080p (support HDCP), Audio Return Channel (HDMI 1)
EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
Number of USBs: 2
Wireless connection: Wi-Fi 802.11n, 2 x 2, Single band
HDCP 2.3: Yes on all HDMI
HDMI ARC: Yes on HDMI1
EasyLink 2.0: External setting via TV UI, HDMI-CEC for Philips TV/SB

Supported HDMI video features

HDR: HDR10, HLG

EU Energy card

Energy class for SDR: E
Energy class for HDR: F
Networked standby mode: 2.0 W
Panel technology used: LED LCD

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, Picture mute (for radio), Eco mode, Light sensor

Accessories

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

Design

Colours of TV: Plastic black low bezel
Stand design: Plastic charcoal soap bar

Dimensions

Distance between 2 stands: 635 mm
Wall-mount compatible: 100 x 200 mm
TV without stand (W x H x D):
 718.4 x 419 x 61.1 mm
TV with stand (W x H x D):
 718.4 x 446.5 x 197 mm
Weight of TV without stand: 3.38 kg
Weight of TV with stand: 3.45 kg

Connections

Side



- * 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.
- * Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Amazon Alexa 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.

