

PHILIPS



4K Ambilight TV

LED

164 cm (65") Ambilight TV

4K LED

HDR10+

Dolby Atmos and DTS:X



65PUS8010

Drench yourself in Ambilight

Meet Ambilight TV. Smart TV powered by Titan OS. European design excellence. All your movies, shows and sport brought to you at speed with sublime image quality. Immerse yourself in colour, light and 3D cinema-like sound.

Design that speaks volumes

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

4K LED TV with Ambilight

- Vivid moments. Sharper scenes.
- There's TV. And there's Ambilight TV

Smart. Sleek. Connected

- Titan OS. Find it easily.
- Connect seamlessly to smart home networks

Vivid viewing, cinematic sound

- Colour and contrast unleashed with HDR10+
- Surround yourself in Dolby Atmos and DTS:X

LED

4K Ambilight TV

65PUS8010/12

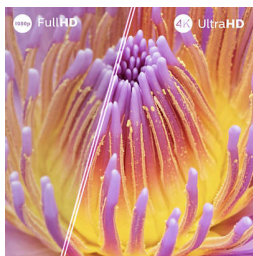
Highlights

Ambilight



With integrated LED lights that react to each scene, Ambilight immerses you in a halo of colourful light. All your entertainment goes beyond the screen to draw you deeper into the moment. Once experienced, you'll never want another TV without it.

4K LED with Pixel Precise Ultra HD



Zoom in. Lose yourself in the detail. This is 4K picture precision that goes beyond the imaginable. With a Pixel Precise Ultra HD screen for sharpness and lifelike detail, it fills each moment with breathtaking experiences.

HDR10+



Expect more detail. Frame by frame improved picture quality. With greater emphasis on colour and contrast, this is where even the darkest moments and the brightest scenes are made clearer.

Dolby Atmos and DTS:X



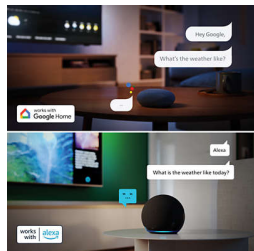
With Dolby Atmos for sound just as the director intended and DTS:X to create 3D sound experiences, it's as if you're really there. Adding this extra dimension to sound brings a more immersive experience to your home.

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 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 Alexa-enabled devices and Apple AirPlay too.

European design

Edge stand. Thin frame. 4K LED TV. This is European design quality. With fast, easy to find content thanks to Titan OS, each tiny detail has been carefully put together, right down to the recycled plastic remote and recycled FSC-certified packaging that it comes with.

Vocal Boost

Hear each word clearly. 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.

Ready for gaming

HDMI 2.1 and VRR help you get the best from your console, meaning 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.

Multiple sizes



Go big. Go small. Go for a television that blends in perfectly with your needs. From a small screen 43" right up to a 65" TV, size up the incredible 8000 Series for the smarter choice in TV.

AMBILIGHT tv

4K UltraHD

HDR10+

Dolby Atmos

TITAN OS

works with alexa

IntelliSound

Ready for gaming

LED

4K Ambilight TV

65PUS8010/12

Specifications

Ambilight

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

Ambilight Version: 3 sided

Picture/Display

Diagonal screen size (inch): 65 inch

Diagonal screen size (metric): 164 cm

Display: 4K Ultra HD LED

Panel resolution: 3840 x 2160p

Picture engine: Pixel Precise Ultra HD

Picture enhancement: Crystal Clear, ECO, Game, HDR 10+ Compatible, Home Cinema, Monitor, Micro Dimming, Movie, Personal, Pixel Precise Ultra HD, Ultra Resolution

Display input resolution

Resolution-Refresh rate: 576 p - 50 Hz, 640 x 480 - 60 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/T2-HD/C/S/S2

Signal strength indication

Teletext: 1000 page Hypertext

HEVC support

Smart TV

SmartTV apps*: Amazon Prime Video, BBC iPlayer, Disney+, HBO, NFT app*, Netflix*, YouTube

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, Works with Apple Home

Gaming Control Bar: Gamebar 2.0

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): 20 W

Speaker configuration: 2 x 10 W full-range speakers

Sound Enhancement: AVL Mode, All Sound Style, Bass Enhancement, Dolby Atmos®, Dolby Media Intelligence, Entertainment, Equalizer, Hearing Profile, Night Mode, Personal, Vocal Boost, DTS-X

Headphone Features: Dolby Atmos for Headphone

Sound Engine: IntelliSound

Main Speaker: Full Range Bass Reflex (FR01A+)

Connectivity

Number of HDMI connections: 3

HDMI features: 4K, Audio Return Channel

EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play

Number of USBs: 2

Wireless connection: Wi-Fi 802.11ac, 2 x 2, Dual band, Bluetooth 5.2, easy-pair (RC blue button), Works with Apple AirPlay

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, HDR10+ Compatible

EU Energy card

EPREL registration numbers: 2233449

Energy class for SDR: E

On mode power demand for SDR:

78 kWh/1000h

Energy class for HDR: G

On mode power demand for HDR:

144 kWh/1000h

Off mode power consumption: n.a

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

Accessories

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

Design

Colours of TV: Matt black bezel

Stand design: Black metal arch stand

Dimensions

Distance between 2 stands: 1260 mm

Wall-mount compatible: 400 x 300 mm

TV without stand (W x H x D):

1446 x 838 x 90 mm

TV with stand (W x H x D): 1446 x 901 x 302 mm

Package carton (W x H x D):

1620 x 961 x 155 mm

Weight of TV without stand: 15.5 kg

Weight of TV with stand: 15.8 kg

Weight incl. packaging: 21.3 kg



* 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



