PHILIPS

Full HD TV

LED

80 cm (32")

Ambilight

Pixel Plus HD

HDR 10

32PFS6900

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

Forward thinking design
- Add clarity to each word with Vocal Boost
- European values in design

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

Great value. Great performance
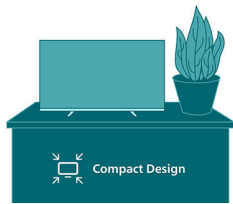- Small, smart, compact design
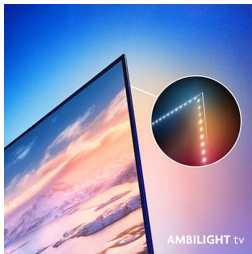- There's TV. And there's Ambilight TV
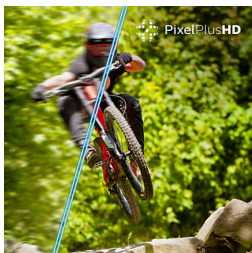
Highlights

Compact design

Size matters. With its elegant stand and tight dimensions, this 32" smart TV is the perfect fit for the smaller space. With its carefully considered design it's a TV that blends in beautifully at home, or on the go.
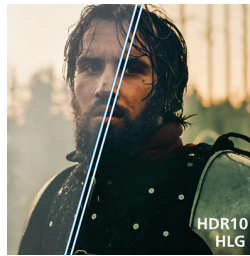
Ambilight

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.
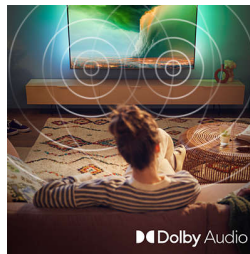
Pixel Plus Full HD

Pixel Plus picture sharpness. Defined detailing for the smaller screen. With full high definition and unbelievable vibrance, this compact LED TV shows how every little detail counts.
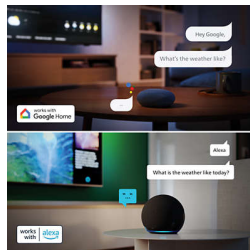
HDR10/HLG

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.
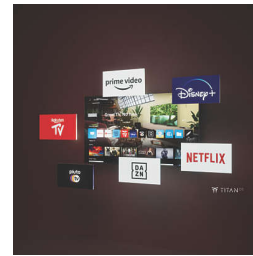
Dolby Audio

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.

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.

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.

European design

Finding a design that fits in perfectly with your needs can mean everything. Borderless frame. Defined stand. European know-how. This is where design, picture and sound really come together as the smarter choice.

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.

32PFS6900/12

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: LED Full HD

Panel resolution: 1920 x 1080

Native refresh rate: 60 Hz

Picture engine: Pixel Plus HD

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

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, BBC iPlayer, YouTube, Amazon Prime Video, Disney+

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

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)

Connectivity

Number of HDMI connections: 3

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

Specifications

Supported HDMI video features

HDR: HDR10, HLG

EU Energy card

EPREL registration numbers: 2243669

Energy class for SDR: F

On mode power demand for SDR:
27 kWh/1000h

Energy class for HDR: G

On mode power demand for HDR:
39 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,
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: 598 mm

Wall-mount compatible: 100 x 100 mm

TV without stand (W x H x D):
728 x 433 x 87 mm

TV with stand (W x H x D): 728 x 451 x 178 mm

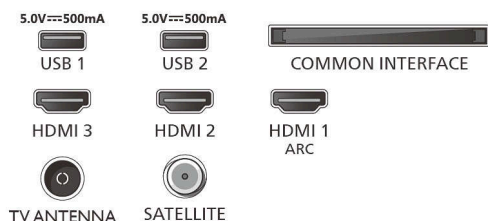Package carton (W x H x D): 848 x 520 x 150 mm

Weight of TV without stand: 4.53 kg

Weight of TV with stand: 4.63 kg

Weight incl. packaging: 7.4 kg

Connections

Side

5.0V⎓500mA   5.0V⎓500mA
USB 1   USB 2   COMMON INTERFACE

HDMI 3   HDMI 2   HDMI 1
                                  ARC

TV ANTENNA   SATELLITE

Down

DIGITAL
AUDIO OUT   NETWORK

* 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.
* *Apple, AirPlay and Apple Home are trademarks of Apple
  Inc., registered in the U.S. and other countries and regions.