

TV

P5 Al perfect picture engine

Dolby Atmos sound 3-sided Ambilight TV 164 cm (65") Ändroid TV



65OLED706

# Lifelike picture. Magical light.

4K UHD OLED Android TV

Whatever you love, this OLED TV sets it alight. A richly detailed, beautifully realistic picture combines with Philips unique Ambilight to make movie night a blockbuster event. While every gaming session takes you to another world.

#### Designed to mesmerize.

- This is what lifelike feels like. Philips OLED TV.
- The one with magical Ambilight. Only from Philips.
- Premium design. From stand to remote

#### Smooth motion. True color. Incredible depth.

- Whatever you watch, a picture so real. P5 engine with Al.
- · Cinematic vision and sound. Dolby Vision and Dolby Atmos
- Vibrant HDR picture. Philips 4K UHD TV.
- Great for gaming. Ultra-low latency on any console
- · Eyeball friendly viewing

### Content at your command.

- · Simply smart. Android TV.
- Multi-room audio. DTS Play-Fi
- · Voice control. Works with the Google Assistant and Alexa.



## Highlights

#### 3-sided Ambilight



With Philips Ambilight every moment feels closer. Intelligent LEDs around the edge of the TV respond to the on-screen action and emit an immersive glow that's simply captivating. Experience it once and wonder how you enjoyed TV without it.

#### P5 engine with AI

Philips P5 processor with Al delivers a picture so real it feels like you could step right into it. A deep-learning Al algorithm processes images in a manner similar to the human brain. No matter what you're watching, you get lifelike detail and contrast, rich color, and smooth motion.

#### **Philips OLED TV**



With a Philips OLED TV, you get a wider viewing angle and a uniquely lifelike picture. Blacks are deeper. Colors are truer. Details in shadows and highlights are precisely reproduced. All major HDR formats are supported. You'll feel the full power of every scene.

### **Dolby Vision + Dolby Atmos**



Support for Dolby's premium sound and video formats means the HDR content you watch will look-and sound-glorious. You'll enjoy a picture that reflects the director's original intentions and experience spacious sound with real clarity and depth.

#### **Premium materials**



Every inch of this TV looks and feels premium. The ultra-thin metal bezel. The beautiful aluminum feet. Or the remote with a backlit Ambilight key, which makes it easy to turn on Ambilight-even in the dark.

#### Simply smart. Android TV



Your Philips Android TV gives you the content you want-when you want it. You can customize the home screen to display your favorite apps, making it simple to start streaming the movies and shows you love. Or pick up where you left off.

**HDMI 2.1 VRR and low latency** 



Your Philips TV boasts the latest HDMI 2.1 connectivity and automatically switches to an ultra-low-latency setting when you start playing a game on your console. VRR and Freesync are supported for smooth fast-action gameplay. Ambilight's gaming mode brings the thrill right into the room.

#### **DTS Play-Fi compatible**



With DTS Play-Fi on your Philips TV you can connect to compatible speakers in any room. Got wireless speakers in the kitchen? Listen to the movie while you make a snack or keep up with the sports commentary while you get everyone drinks.

#### Al voice control

This Philips Android TV gives you a choice of voice assistants! Control the TV via Google Home devices, or ask Alexa to control the TV via Alexa-enabled devices.







Dolby Vision-Atmos









#### 4K UHD OLED Android TV

P5 Al perfect picture engine Dolby Atmos sound, 3-sided Ambilight TV, 164 cm (65") Android TV

### Specifications

#### **Ambilight**

- Ambilight Version: 3-sided
- · Ambilight Features: Built in Ambilight+hue, Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode, AmbiWakeup, AmbiSleep, Philips Wireless Home Speakers

#### Picture/Display

- Display: 4K Ultra HD OLED
- Diagonal screen size: 65 inch / 164 cm
- Panel resolution: 3840x2160
- · Aspect ratio: 16:9
- Picture engine: P5 Al Perfect Picture Engine
- · Picture enhancement: Ultra Resolution, Wide Color Gamut 99% DCI/P3, Dolby Vision, HDR10+, Perfect Natural Motion, A.I. PQ mode, ISF Color Management, Micro Dimming Perfect, CalMAN

#### **Supported Display Resolution**

- Computer inputs on HDMI1/2: HDMI2.1 supported., HDR supported, HDR10+/HLG
- Computer inputs on HDMI3/4: HDMI2.0 supported.
- Video inputs on HDMI1/2: HDMI2.1 supported, HDR supported, HDR10+/HLG
- Video inputs on HDMI3/4: HDMI2.0 supported.

#### **Android TV**

- OS: Android TV™ 10 (Q)
- Pre-installed apps: Google Play Movies\*, Google Play Music\*, Google Search, YouTube, Amazon instant video, BBC iplayer, Netflix, Amazon Prime Video, Disney+, Fitness App, Spotify
- Memory size(Flash): 16GB\*

#### **Processing**

• Processing Power: Quad Core

#### Tuner/Reception/Transmission

- HEVC support
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- MPEG Support: MPEG2, MPEG4
- Video Playback: PAL, SECAM
- TV Program guide\*: 8 day Electronic Program Guide
- · Signal strength indication
- Teletext: 1000 page Hypertext

#### Connectivity

- Number of HDMI connections: 4
- Number of USBs: 3
- Wireless connection: Wi-Fi 802.11ac, 2x2, Dual band, Bluetooth 5.0
- Other connections: Common Interface Plus (CI+), Digital audio out (optical), Ethernet-LAN RJ-45, Headphone out, Satellite Connector, Service connector
- HDMI features: 4K, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby,
- HDCP 2.3: Yes on all HDMI
- HDMI ARC: Yes for all ports
- HDMI eARC: Yes on HDMI2
- HDMI VRR: Yes on all HDMI ports, FreeSync

#### **Multimedia Applications**

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, VP9, HEVC (H.265), AV1
- Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI
- · Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)
- Picture Playback Formats: JPEG, BMP, GIF, PNG, 360 photo, HEIF

#### **EU Energy card**

- EPREL registration numbers: 590102
- Diagonal screen size (inch): 65
- Diagonal screen size (metric): 164
- Energy class for SDR: G
- On mode power demand for SDR: 137 Kwh/1000h
- · Energy class for HDR: G
- On mode power demand for HDR: 106 Kwh/
- Networked standby mode: <2.0 W
- Off mode power consumption: n.a.
- · Panel technology used: OLED

- Audio: Output power: 50 Watt (RMS), 2.1 Channel
- Codec: AC-4, Dolby Atmos, DTS-HD(M6), Dolby Digital MS12 V2.5
- Speaker configuration: 10Wx2 mid-high speaker, 30W sub-woofer
- Sound Enhancement: A.I. Sound, Clear Dialogue,

TV ANTENNA

#### Dolby Atmos, Dolby Bass Enhancement, Dolby Volume Leveler, Night mode, A.I. EQ, DTS Play-Fi, Mimi Sound Personalization

#### **Dimensions**

- Wall mount compatible: 300 x 300 mm
- Box dimensions (W x H x D): 1660.0 x 1002.0 x 170.0 mm
- Product weight: 27.9 kg
- Product weight (+stand): 28.3 kg
- Set dimensions (W x H x D): 1448.7 × 829.5 × 58.0 mm
- Set dimensions with stand (W  $\times$  H  $\times$  D): 1448.7 x 845.9 x 280.0 mm
- Stand dimensions (W x H x D):  $797.5 \times 19.0 \times 280.0 \text{ mm}$
- Weight incl. Packaging: 35.6 kg

#### Accessories

- · Included Accessories: Legal and safety brochure, Power cord, Quick start guide (x1), Remote Control, Table top stand
- Included batteries: 2 x AAA Batteries

#### Design

- · Colors of TV: Metal bezel frame
- Stand design: Metal dark chrome facet sticks



- $^{st}$  Memory size (Flash) : 16G, the actual available disc space may differ (dependant on e.g. (pre-)installed apps, installed operating system,
- \* EPG and actual visibility (up to 8 days) is country and operator
- Android App offerings vary per country. For more details please visit
- your local Google Play Store.

  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 subscripction are required. Contact your operator for more information.
- \* Philips TV Remote app and related functionalities vary per TV model, operator, and country, as well as smart device model and OS. For nore details please visit: www.philips.com/TVRemoteapp
- \* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions \* 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. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Amazon Alexa is available in selected languages
- and countries. \* 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.
- 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.

  Netflix subscription required. Subject to terms at https:// www.netflix.com
- Rakuten TV is available in selected languages and countries.
- \* Philips OLED TV panels have been certified as flicker-free and discomfort glare free by UL.









HDMI 4











**Bottom** 

DIGITAL

**AUDIO OUT** 





HDMI 2







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