

### **PHILIPS**

# AMBILIGHT tv

### 4K Ambilight TV

### QLED

164 cm (65") Ambilight TV 4K QLED Pixel Precise Ultra HD Dolby Atmos®



65PUS8500

### Innovative. Immersive. Incredible.

Brace yourself for 4K QLED colour brilliance, immersive Ambilight and Dolby Atmos with 3D cinema-like sound. With Titan OS to bring you everything you love to watch, 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
- Get closer to the detail with pixel precision
- There's TV. And there's Ambilight TV
- Dolby Atmos creates cinema-like sound

### **Design that speaks volumes**

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

### Smart. Sleek. Connected.

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

# Highlights

### Ambilight

**QLED** 

4K Ambilight TV



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.

### **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.

### 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.

#### **Dolby Atmos**<sup>®</sup>



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.

### **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.

### **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.

### **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.

### **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.





**▶€Dolby** Atmos









### **QLED** 4K Ambilight TV

# Highlights

### **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.

### 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.

### **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.

AMBILIGHT tv



# Specifications

### Ambilight

Ambilight Features: AmbiSleep, Ambilight FTI Animation, Ambilight Music, 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 Panel resolution: 3840 x 2160p Native refresh rate: 60 Hz Picture engine: Pixel Precise Ultra HD Picture enhancement: Crystal Clear, ECO, Game, HDR10+ compatible, Home Cinema, Monitor, Movie, Micro Dimming, Personal, Ultra Resolution Display technology: 4K Ultra HD QLED

### **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\*: Amazon Alexa Built-in, Works with Google Home, RC with Mic. Smart Home experience: MATTER, Control4 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 Codec: DTS:X, Dolby Atmos<sup>®</sup>, Dolby Digital Sound Enhancement: AVL Mode, Bass Enhancement, Dolby Media Intelligence, Entertainment, Equalizer, Hearing Profile, Night Mode, Room Calibration, Personal, Vocal Boost Headphone Features: Dolby Atmos for Headphone Sound Engine: IntelliSound

## Specifications

### Connectivity

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, HDR10+ Compatible

### **EU Energy card**

Energy class for SDR: F On mode power demand for SDR: 50 kWh/1000h Energy class for HDR: G On mode power demand for HDR: 80 kWh/1000h Off mode power consumption: n.a Networked standby mode: 2.0 W Panel technology used.: QLED 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, Light sensor, Eco mode, 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: 569 mm mm Wall-mount compatible: 400 x 300 mm TV without stand (W x H x D): 1446 x 838 x 91 mm TV with stand (W x H x D): 1446 x 900 x 322 mm Package carton (W x H x D): 1600 x 982 x 1600 mm Weight of TV without stand: 14.88 kg Weight of TV with stand: 15.35 kg Weight incl. packaging: 22.21 kg



### Connections

### Side





Down



- \* 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-todate 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.

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