# **PHILIPS**



4K TV

### **QLED**

164 cm (65") TV

**4K QLED** 

Pixel Precise Ultra HD

HDR10+



65PUS7810

# Form. Function. Fabulous value

European design principles. Quantum dot technology. Incredible price. This is where colour brilliance and contrast come together with Dolby Atmos sound—all your favourite Smart TV entertainment delivered with speed, brilliance and value.

#### **4K QLED TV colour brilliance**

- European design, sustainable thinking
- 4K QLED for vibrant viewing and quantum dot colour quality
- Get closer to the detail with pixel precision

### **Design that speaks volumes**

- Add clarity to each word with Vocal Boost
- Every size to fit your needs
- Game ready connectivity

#### **Smart. Sleek. Connected**

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

#### Vivid viewing, cinematic sound

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

# Highlights

#### **4K OLED**



Vivid colours. Ultra-sharp scenes. It's quantum dot colour brilliance. With 4K (UHD) it adapts to all your HDR formats. Each incredible moment, whether dark or light, played or streamed, you can devour every 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 TV.

#### **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.

#### **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.

#### **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.

### **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.

#### **European design**

Edge stand. Thin frame. Remarkable QLED 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 FSCcertified packaging that it comes with.

#### **Multiple sizes**



Go big. Go small. Go for a television that blends in perfectly with your needs. From a smaller screen 43" right up to a gargantuan 75" TV, size up the incredible 7800 Series for the smarter choice in TV.















4K TV 65PUS7810/12

# Specifications

#### **Picture/Display**

Diagonal screen size (inch): 65 inch Diagonal screen size (metric): 164 cm

Display: 4K Ultra HD QLED Panel resolution: 3840 x 2160 Native refresh rate: 60 Hz

Picture engine: Pixel Precise Ultra HD
Picture enhancement: Crystal Clear, ECO, Game,
HDR10+ compatible, Home Cinema, Movie,
Monitor, Micro Dimming, Personal, Pixel Precise
Ultra HD, Ultra Resolution

#### **Display input resolution**

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

Smart Home experience: Control4, MATTER 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: Dolby Atmos®, Dolby Digital, DTS:X Sound Enhancement: AVL Mode, All Sound Style, Bass Enhancement, Dolby Media Intelligence, Dolby Atmos®, Entertainment, DTS-X, Equalizer, Personal, Night Mode, Hearing Profile, Vocal

Headphone Features: Dolby Atmos for

Headphone

Sound Engine: IntelliSound

Main Speaker: Full Range Bass Reflex (FR01A)

## **Specifications**

#### **Connectivity**

Number of HDMI connections: 3 HDMI features: 4K, Audio Return Channel EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play

Number of USBs: 2

Wireless connection: Wi-Fi 802.11ac 2 x 2

integrated, 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-

#### **Supported HDMI video features**

Gaming: ALLM, HDMI VRR HDR: HLG, HDR10, HDR10+ Compatible

#### **EU Energy card**

CEC for Philips TV/SB

EPREL registration numbers: 2250131 Energy class for SDR: E On mode power demand for SDR: 73 kWh/1000h Energy class for HDR: F On mode power demand for HDR: 120 kWh/1000h

Off mode power consumption: n.a Networked standby mode: 2.0 W Panel technology used: QLED LCD

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, Power cord, Remote Control, Tabletop stand, Quick start guide, Safety and Legal Leaflet

#### **Design**

Colours of TV: Matt black bezel Stand design: Plastic black soap bar

#### **Dimensions**

Distance between 2 stands: 569 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 857 x 300 mm Package carton (W x H x D):

1320 x 806 x 142 mm

Weight of TV without stand: 14.27 kg Weight of TV with stand: 14.73 kg Weight incl. packaging: 21.4 kg



### Connections

TV ANTENNA

Side



















- support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.

\* 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

\* 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.

- \* 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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