



Philips LED
4K TV

164 cm (65") TV

Supports major HDR formats
Dolby Atmos sound
Philips Smart TV



65PUS7608

Find it. Watch it. Love it.

4K TV

Whatever you love, this responsive smart TV will find it fast. From old favourites to new releases, you can sit back while the TV searches all of the big streaming services for you! You'll enjoy a sharp picture, plus immersive Dolby Atmos sound.

Looks great, whatever you watch or play.

- Great for gaming. VRR and low input lag on any console.
- Compatible with all major HDR formats

Slim design. Responsible packaging.

- Slim TV. Packed for the future.
- Attractive design

4K LED TV. Super sharp for everything you love.

- Ultra-sharp picture. Vibrant viewing.
- Voice control. Works with Google Assistant* and Alexa.
- Cinematic vision and sound. Dolby Vision and Dolby Atmos.
- Great TV. No fuss. Philips Smart TV.

PHILIPS

4K TV

164 cm (65") TV Supports major HDR formats, Dolby Atmos sound, Philips Smart TV

65PUS7608/12

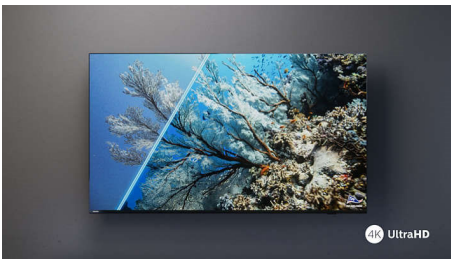
Highlights

Dolby Vision and Dolby Atmos



With Dolby Vision and Dolby Atmos on board, your films, shows and games look and sound incredible. See the picture that the director wanted you to see — no more disappointing scenes that are too dark to make out! Hear every word clearly. Experience sound effects like they're really happening around you.

Ultra-sharp picture



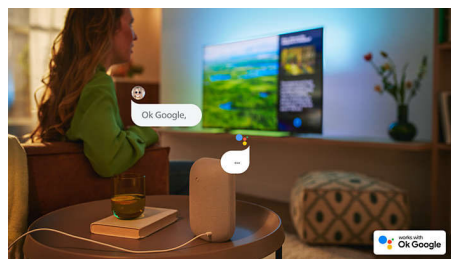
No matter what you watch, this 4K LED TV gives you a bright, ultra-sharp picture with vivid colours. Plus, the TV is compatible with all major HDR formats, so you'll see more detail—even in dark and bright areas—when you're streaming HDR content.

Philips Smart TV



You'll find everything fast with our new smart TV. Enjoying a series? You can continue watching straight from the home screen. If you're looking for something new, you can browse categories like action or drama and see suggestions from the top streaming services — all in one place.

AI voice control



There's a choice of voice assistants! You can control the TV and ask Google Assistant to find shows and movies via Google smart speakers, or ask Alexa via Alexa-enabled devices.

Responsible packaging.



The virtually bezel-free screen of this smart TV goes with just about any interior, and the slim, dark-grey feet make it seem as if the screen is floating. Our packaging uses FSC-certified recycled cardboard and our printed materials use recycled paper.

Good for gaming.



HDMI 2.1 lets you get the best from your console, with fast gameplay and smooth graphics. VRR is supported, and a low input lag setting activates automatically when you turn on your console.

Attractive design

Attractive design

Compatible with HDR formats

Compatible with all major HDR formats

4K TV

164 cm (65") TV Supports major HDR formats, Dolby Atmos sound, Philips Smart TV

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Specifications

Picture/Display

- Diagonal screen size (inch): 65 inch
- Diagonal screen size (metric): 164 cm
- Display: 4K Ultra HD LED
- Panel resolution: 3840 x 2160
- Native refresh rate: 60 Hz
- Picture engine: Pixel Precise Ultra HD
- Picture enhancement: HDR10, Dolby Vision, HLG (Hybrid Log Gamma), HDR10+ compatible

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 Hz, 25 Hz, 30 Hz, , 50 Hz, 60 Hz, 2560 x 1440 - 60 Hz, 3840 x 2160p - 24 Hz, 25 Hz, 30 Hz, , 50 Hz, 60 Hz

Tuner/Reception/Transmission

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

Smart TV

- OS: Smart TV with improved OS

Smart TV Features

- User Interaction: SimplyShare, Screen mirroring
- Interactive TV: HbbTV
- SmartTV apps*: YouTube, Philips store, Amazon Prime video, Netflix
- Voice assistant*: Works with Alexa, Works with Google Home

Multimedia Applications

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

Processing

- Processing Power: Dual Core

Sound

- Output power (RMS): 20 W
- Speaker configuration: 2 x 10 W full-range speaker
- Codec: Dolby Digital MS12 V2.6
- Sound Enhancement: A.I. Sound, Clear Dialogue, Dolby Atmos®, Dolby Bass Enhancement, Dolby Volume Leveller, Night mode, A.I. EQ

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 802.11n, 2 x 2, Single band
- Other connections: Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical), Service connector, Satellite Connector
- 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: HDMI-CEC for Philips TV/SB

Supported HDMI video features

- HDR: HDR10, HLG

EU Energy card

- EPREL registration numbers: 1436032
- Energy class for SDR: E
- On mode power demand for SDR: 85 kWh/1000h
- Energy class for HDR: G
- On mode power demand for HDR: 165 kWh/1000h
- Off mode power consumption: n.a.
- Networked standby mode: 2.0 W
- Panel technology used: LED LCD

Power

- Mains power: AC 220 - 240 V 50/60 Hz
- Standby power consumption: less than 0.3 W
- Power Saving Features: Auto switch-off timer, Picture mute (for radio), Eco mode, Light sensor

Accessories

- Included accessories: Remote Control, 2 x AAA Batteries, Tabletop stand, Power cord, Quick start guide, Legal and safety brochure

Design

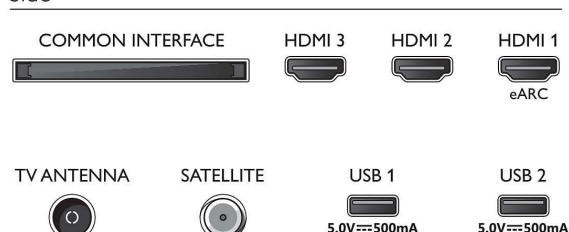
- Colours of TV: Anthracite grey bezel
- Stand design: Anthracite grey sticks

Dimensions

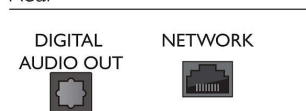
- Set Width: 1447.0 mm
- Set Height: 843.0 mm
- Set Depth: 91.6 mm
- Product weight: 18.0 kg
- Set width (with stand): 1447.0 mm
- Set height (with stand): 863.0 mm
- Set depth (with stand): 299.0 mm
- Product weight (+stand): 18.5 kg
- Box width: 1360.0 mm
- Box height: 995.0 mm
- Box depth: 170.0 mm
- Weight incl. Packaging: 23.7 kg
- Stand width: 795.0 mm
- Stand height: 20.0 mm
- Stand depth: 299.0 mm
- Distance between 2 stands: 795.0 mm
- Stand height to TV bottom edge: 20.0 mm
- Wall-mount compatible: 400 x 300 mm

Connections

Side



Rear



Issue date 2023-10-23

Version: 3.3.1

EAN: 87 18863 03690 7

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* 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.

* EPG and actual visibility (up to 8 days) is country- and operator-dependent.

* 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.

* Philips TV Remote app and related functionalities vary per TV model, operator and country, as well as smart device model and OS. For more details please visit: www.philips.com/TVRemoteapp.

* Smart TV app availability varies per TV model and country. For more details please visit: www.philips.com/smarttv.

* Amazon Prime is available in selected languages and countries.

* Netflix subscription required. Subject to terms on <https://www.netflix.com>

* Remote control without microphone, Google Assistant works via the mobile Google Home app or via Google Home Speaker.

* "Works with Google Assistant" is applicable in the countries where Google have introduced the function.