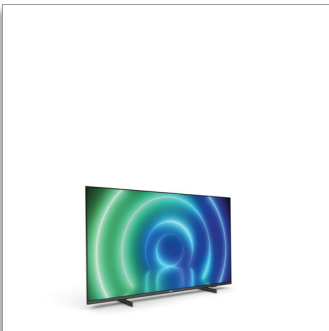




Philips LED  
4K UHD LED Smart TV

**139 cm (55")**  
Dolby Vision and Dolby Atmos  
Smart TV



**55PUS7506**

Smart looks. Perfect picture. Smooth motion.

4K HDR Smart LED TV

If it's a movie today, your favorite shows tomorrow, and sports on the weekend-this Philips 4K TV will always give you a perfect picture. HDR shows look brilliant and gaming is smooth and responsive. Plus you get premium Dolby Atmos sound.

**Looks great off or on**

- Vibrant HDR picture. Philips 4K UHD TV.
- Slim, attractive design
- Black matte bezel. Slender feet.

**Smooth motion. Real color. Incredible depth.**

- Cinematic vision and sound. Dolby Vision and Dolby Atmos
- Great for gaming. Low latency on any console.

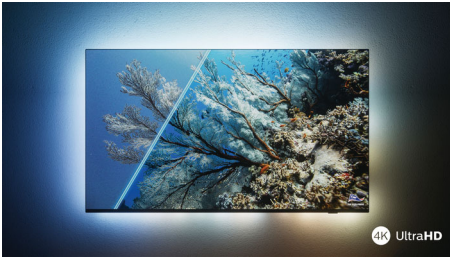
**Simply smart**

- The smart way to enjoy your TV. SAPHI
- One-button access to a clear icon-based menu.
- Philips TV Collection. Netflix, Prime Video, and more.

**PHILIPS**

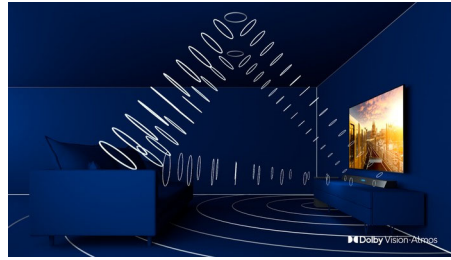
# Highlights

## Supports all major HDR formats



Your Philips 4K UHD TV is compatible with all major HDR formats, including Dolby Vision. Whether it's a must-watch series or the latest video game, shadows will be deeper. Bright surfaces will shine. Colors will be truer.

## 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.

## SAPHI smart TV

The fast, intuitive SAPHI operating system makes your Philips smart TV a real pleasure to use. Enjoy great picture quality and one-button access to a clear icon-based menu. Operate

your TV with ease, and quickly navigate to popular Philips smart TV apps.

## HDMI connectivity



## Ready for gaming

Your Philips TV boasts the latest HDMI connectivity, and it automatically switches to a low-latency setting when you start playing a game on your console.

## Design

Looking for a TV that fits with your room? This 4K smart TV is dressed for the occasion! The virtually bezel-free screen goes with just about any interior scheme. While the slim feet make it seem as if the screen is floating above your TV unit or table.

# Specifications

## Picture/Display

- Diagonal screen size: 55 inch / 139 cm
- Display: 4K Ultra HD LED
- Panel resolution: 3840x2160
- Aspect ratio: 16:9
- Picture enhancement: Ultra Resolution, Dolby Vision, HLG (Hybrid Log Gamma), HDR10+ compatible, Micro Dimming

## Supported Display Resolution

- Computer inputs on all HDMI: up to 4K UHD 3840x2160 @60Hz, HDR supported, HDR10/HLG
- Video inputs on all HDMI: up to 4K UHD 3840x2160@60Hz, HDR supported, HDR10/HLG (Hybrid Log Gamma), HDR10+/Dolby Vision

## Smart TV Features

- User Interaction: SimplyShare, Screen mirroring
- SmartTV apps\*: Online video stores, Open internet browser, TV on demand, Youtube, Netflix TV
- Ease of Installation: Auto detect Philips devices, Network installation wizard, Settings assistant wizard
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Screen Format Adjustments: Advance - Shift, Basic - Fill Screen, Fit to screen, Zoom, stretch, Wide screen
- Ease of Use: One-stop smart menu button, Onscreen usermanual
- Voice assistant\*: Works with Google Assistant

## Processing

- Processing Power: Dual Core

## Tuner/Reception/Transmission

- 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
- HEVC support

## Connectivity

- Number of HDMI connections: 3
- Number of USBs: 2

- Wireless connection: Wi-Fi 802.11n, 2x2, Single band
- Other connections: Satellite Connector, Common Interface Plus (CI+), Digital audio out (optical), Ethernet-LAN RJ-45, Headphone out, Service connector
- HDMI features: Audio Return Channel, 4K
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- HDCP 2.3: Yes on all HDMI
- HDMI ARC: Yes on HDMI1
- HDMI eARC: Yes on HDMI1
- HDMI VRR: Yes on HDMI1 & HDMI2

## Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, HEVC (H.265), VP9, AV1
- Subtitles Formats Support: .SML, .SRT, .SUB, .TXT, .ASS, .SSA
- 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: 613773
- Diagonal screen size (inch): 55
- Diagonal screen size (metric): 139
- Energy class for SDR: G
- On mode power demand for SDR: 88 Kwh/1000h
- Energy class for HDR: G
- On mode power demand for HDR: 136 Kwh/1000h
- Networked standby mode: <2.0 W
- Off mode power consumption: n.a.
- Panel technology used: LED LCD

## Sound

- Output power (RMS): 20W
- Sound Enhancement: A.I. Sound, Clear Dialogue, Dolby Atmos, Night mode, Auto Volume Leveler, Dolby Bass Enhancement, A.I. EQ
- Speaker configuration: 2x10W full range speaker

## Dimensions

- Box dimensions (W x H x D): 1360.0 x 840.0 x 160.0 mm
- Set dimensions (W x H x D): 1227.7 x 712.1 x 87.1 mm

- Set dimensions with stand (W x H x D): 1227.6 x 742.7 x 256.2 mm
- Stand dimensions (W x H x D): 728.5 x 30.0 x 245.3 mm
- Product weight: 13.1 kg
- Product weight (+stand): 13.3 kg
- Weight incl. Packaging: 17.9 kg
- Wall mount compatible: 100 x 200 mm

## Design

- Colors of TV: Matt black bezel
- Stand design: Matt black blade sticks

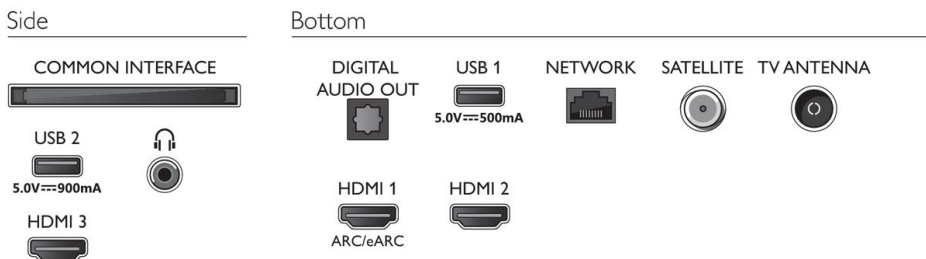
## Accessories

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

## Power

- Mains power: AC 220 - 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: <0.3W
- Power Saving Features: Auto switch-off timer, Picture mute (for radio), Eco mode, Light sensor
- Off mode power consumption: N/A

## Connections



Issue date 2022-07-14

Version: 8.2.1

12 NC: 8670 001 74713  
EAN: 87 18863 02826 1

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[www.philips.com](http://www.philips.com)

\* 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](http://www.philips.com/TVRemoteapp).  
\* Smart TV app offerings vary per TV model and country. For more details please visit: [www.philips.com/smarttv](http://www.philips.com/smarttv).  
\* 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 Prime 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.