

178 cm (70") DOLBY VISION and DOLBY ATMOS Major HDR formats supported P5 Perfect Picture Engine



70PUT7805

Discover new dimensions with the Philips Ambilight

4K HDR Smart LED TV

Add new dimensions to your viewing with Philips Ambilight, setting the mood for movies, music or gaming. Picture quality is as brilliant as the content you love. This Philips Smart TV comes with built in a Alexa one touch Home button.

Brilliant picture. The definition of beauty.

- Dolby Vision and Dolby Atmos. Cinematic vision and sound.
- Philips P5 Engine. Whatever the source, always perfection.

Simply smart

- Saphi Smart TV. The smart way to enjoy your TV.
- One-button access to apps including Netflix and Prime Video.

Slim design. Beautiful light.

- 4K UHD LED TV. Rich color, beautiful detail.
- The magic of Ambilight. Only from Philips.



4K UHD LED Smart TV

178 cm (70") DOLBY VISION and DOLBY ATMOS, Major HDR formats supported, P5 Perfect Picture Engine

Highlights

P5 Perfect Picture Engine



The Philips P5 Perfect Picture Engine delivers an image as brilliant as the content you love. Details have noticeably more depth. Colours are vivid, while skin tones look natural. Contrast is so crisp you'll feel every detail. And motion is so smooth that you'll never lose sight of the ball, no matter how fast the play.

Dolby Vision and Dolby Atmos



Support for Dolby's premium sound and video formats means the HDR content you watch will look-and sound-gloriously real. Whether it's the latest streaming series or a Blu-Ray disc set, you'll enjoy contrast, brightness, and color that reflect the director's original intentions.

And hear spacious sound with clarity, detail, and depth.

4K LED TV

With four times the resolution of conventional Full HD, Ultra HD lights up your screen with over 8 million pixels and our unique Ultra Resolution Upscaling technology. Experience improved images regardless of the original content, and enjoy a sharper picture with superior depth, contrast, natural motion and vivid details.

Ambilight 3-sided



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.

Saphi Smart TV



SAPHI is a fast, intuitive operating system that makes your Philips Smart TV a real pleasure to use. Enjoy one-button access to a clear iconbased menu. Quickly navigate to popular Philips Smart TV apps including YouTube, Netflix, and more.

Saphi Smart TV



SAPHI is a fast, intuitive operating system that 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 including YouTube, Netflix, and Amazon Prime Video.











4K UHD LED Smart TV

178 cm (70") DOLBY VISION and DOLBY ATMOS, Major HDR formats supported, P5 Perfect Picture

Specifications

- · Ambilight Features: Built in Ambilight+hue, Wall colour adaptive, Lounge mode, Game Mode, Ambilight Music
- Ambilight Version: 3-sided

Picture/Display

- Aspect ratio: 16:9
- Display: 4K Ultra HD LED
- Panel resolution: 3840x2160
- Picture engine: P5 Perfect Picture Engine
- Picture enhancement: Ultra Resolution, HDR10+, Dolby Vision, HLG (Hybrid Log Gamma)

Supported Display Resolution

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

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2
- · Video Playback: PAL, SECAM
- Interactive TV: meWatch Red Button
- MPEG Support: MPEG2, MPEG4
- TV Program guide*: 8 day Electronic Program Guide
- · Signal strength indication
- Teletext: 1000 page Hypertext
- HEVC support

Smart TV Features

- User Interaction: SimplyShare, Screen mirroring
- Program: Pause TV, USB recording*
- · 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
- · Ease of Use: One-stop smart menu button, Onscreen usermanual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- · Screen Format Adjustments: Wide screen, Basic -

Fill Screen, Fit to screen, Advance - Shift, Zoom, stretch

· Voice assistant*: Amazon Alexa built-in, RC with

Multimedia Applications

- · Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, VP9, HEVC (H.265)
- · Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)
- Subtitles Formats Support: .SMI, .SRT, .SSA, .SUB,
- Picture Playback Formats: IPEG, BMP, GIF, PNG, 360 photo, HEIF

User Interaction

· Remote Control: with Keyboard

Processing

• Processing Power: Quad Core

- Output power (RMS): 20W
- Speaker configuration: 2x10W full range speaker
- · Sound Enhancement: 5 Band Equalizer, A.I. Sound, Clear Dialogue, Dolby Atmos, Dolby Bass Enhancement, Dolby Volume Leveler, Night mode

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: Dual Band, Bluetooth 4.2, Wi-Fi 802.11n, 2x2, Dual band
- Other connections: Ethernet-LAN RJ-45, Headphone out, CVBS+Audio L/R in, Digital audio out (optical)
- HDCP 2.3: Yes on all HDMI

Power

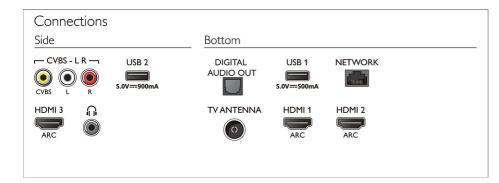
- Mains power: AC 110 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- · Power Saving Features: Auto switch-off timer, Picture mute (for radio), Eco mode

Accessories

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

Dimensions

- Set Width: 1581 mm
- · Set Height: 894 mm
- Set Depth: 86 mm
- Product weight: 27.6 kgSet width (with stand): 1581 mm
- Set height (with stand): 912.4 mm
- · Set depth (with stand): 299.4 mm
- Product weight (+stand): 28.2 kg
- Box width: 1757 mm
- Box height: 1025 mm
- Box depth: 181 mm
- · Weight incl. Packaging: 32.7 kg
- Wall mount compatible: 400 x 200 mm





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- * EPG and actual visibility (up to 8 days) is country and operator
- 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 more details please visit: www.philips.com/TVRemoteapp.

 Smart TV app offerings vary per TV model and country. For more
- details please visit: www.philips.com/smarttv.
 Image depicted on the website are non-contractual pictures. Please always refer to the actual TV that are sold in the retail or stores.
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