

Philips 6700 series
4K UHD LED Smart TV
with Ambilight 3-sided

164 cm (65") Ambilight TV

1200 Picture Performance Index
HDR 10+
Pixel Precise Ultra HD



65PUS6704

4K UHD LED Smart TV

with Ambilight 3-sided

Bring the emotion into any room with the Philips TV that's designed to fit right in. Picture quality is so sharp you'll think you're there. 4K performance is bright and vibrant. Ambilight sets the mood for movies, music or gaming.

Looks great wherever you place it.
- 4K LED TV. Rich colour, beautiful detail.
- Ambilight. Take the emotion beyond the screen.
- Slim minimalist frame. Sturdy stand.

Philips picture precision.
- HDR10+ supported. See more of what the director intended.
- Dolby Vision and Dolby Atmos. Cinematic vision and sound.

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

Crisp sound. Hear every word.
- Clear audio from full-range speakers.
- Crisp, clear dialogue. Punchy bass.

PHILIPS

4K UHD LED Smart TV

164 cm (65") Ambilight TV 1200 Picture Performance Index, HDR 10+, Pixel Precise Ultra HD

65PUS6704/12

Highlights

Ambilight 3-sided



With Philips Ambilight, movies and games feel more immersive. Music gets a light show. And your screen will feel bigger than it is. Intelligent LEDs around the edges of the TV cast on-screen colours onto the walls and into the room, in real time. You get perfectly tuned ambient lighting. And one more reason to love your TV.

4K LED TV

4K LED TV. Rich colour, beautiful detail.

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 colour that reflect the director's original intentions. And hear spacious sound with clarity, detail and depth.

HDR10+ supported

Your Philips TV is primed to get the most out of the HDR10+ video format. Contrast, colour and brightness levels are adjusted from frame to frame. Whether it's a must-watch series or the new blockbuster, shadows will be deeper. Bright surfaces will shine. Colours will be truer.

The smart way to enjoy your TV



One-button access to a clear icon-based menu.

4K UHD LED Smart TV

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Specifications

Ambilight
- Ambilight Version: 3 sided

Picture/Display
- Display: 4K Ultra HD LED
- Diagonal screen size (inch): 65 inch
- Diagonal screen size: 65 inch / 164 cm
- Panel resolution: 3840 x 2160
- Aspect ratio: 16:9
- Picture enhancement: Micro Dimming, Ultra Resolution, 1200 PPI, Dolby Vision, HDR10+

Supported Display Resolution
- Computer inputs on all HDMI: up to 4K UHD 3840 x 2160 @60 Hz
- Video inputs on all HDMI: HDR supported, HDR10+/HLG, up to 4K UHD 3840 x 2160 @60 Hz

Smart TV Features
- User Interaction: SimplyShare, Wi-Fi Miracast Certified*
- Interactive TV: HbbTV
- Programme: Pause TV, USB Recording*
- SmartTV apps*: Online Video Stores, Open Internet Browser, TV on Demand, YouTube
- 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
- Philips TV Remote app*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand
- Ease of Use: One-stop Smart Menu button, On-screen User manual

Processing
- Processing Power: Quad Core

Tuner/Reception/Transmission
- Digital TV: DVB-T/T2/T2-HD/C/S/S2
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM
- TV Programme guide*: 8-day Electronic Programme Guide
- Signal strength indication
- Teletext: 1000-page Hypertext
- HEVC support

Connectivity
- Number of HDMI connections: 3
- Number of USBs: 2
- Number of components in (YPbPr): 1
- Wireless connections: Wi-Fi 802.11n 2 x 2 integrated, Dual Band
- Other connections: Satellite Connector, Common Interface Plus (CI+), Digital audio out (optical), Ethernet-LAN RJ-45, Audio L/R in, Headphone out
- HDMI features: Audio Return Channel, 4K
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- HDCP 2.2: Yes on all HDMI
- Number of CVBS: 1

Multimedia Applications
- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265), VP9
- Subtitles Formats Support: .SMI, .SRT, .SUB, .TXT, .ASS
- 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

Power
- Mains power: AC 220 - 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: <0.3 W
- Power Saving Features: Auto switch-off timer, Picture mute (for radio)
- Energy Label Class: A+
- EU Energy Label power: 100 W
- Annual energy consumption: 146 kW h
- Mercury content: 0 mg
- Presence of lead: Yes*
- Off mode power consumption: N/A W

Sound
- Output power (RMS): 20 W
- Sound Enhancement: 5 Band Equalizer, A.I. Sound, Clear Dialogue, Dolby Atmos®, Dolby Volume Leveller, Night mode
- Speaker configuration: 2 x 10 W full-range speaker

Dimensions
- Box dimensions (W x H x D): 1600.0 x 995.0 x 174.0 mm
- Set dimensions (W x H x D): 1461.7 x 851.0 x 88.9 mm
- Set dimensions with stand (W x H x D): 1461.7 x 868.7 x 274.0 mm
- Stand dimensions (W x H x D): 1281.3 x 17.7 x 274.0 mm
- Product weight: 23.9 kg
- Product weight (+stand): 24.3 kg
- Weight incl. Packaging: 32.3 kg
- VESA wall mount compatible: 400 x 200 mm

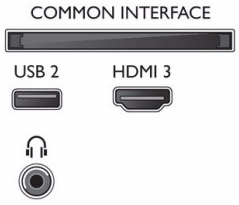
Accessories
- Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Tabletop stand

Colour & Finish
- TV Front: Black High Gloss



Connections

Side



Rear



Bottom



* 55-inch, 65-inch, 70-inch and 75-inch screen sizes boast a stand with adjustable width.
* EPG and actual visibility (up to 8 days) is country- and operator-dependent.
* Energy consumption in kWh per year based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.
* 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.
* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.
* Compatibility depends on Wi-Fi Miracast certification and Android 4.2 or later. For more details please refer to your device documentation.
* 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.

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