

PHILIPS

4K UHD LED Smart TV

6700 series

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.

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.



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 kWh
 Mercury content: 0 mg
 Presence of lead: Yes*
 Off mode power consumption: 0.3 W

Sound

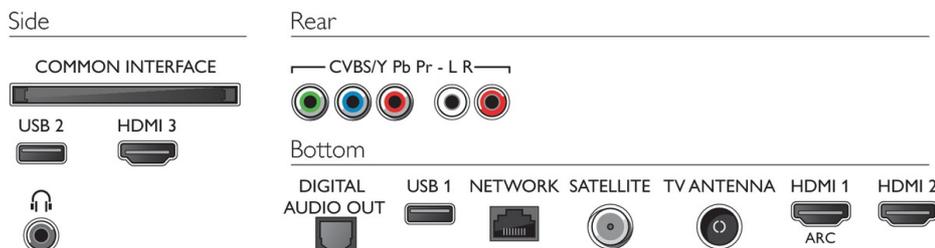
Output power (RMS): 20 W
 Sound Enhancement: 5 Band Equalizer, A.I. Sound, Clear Dialogue, Dolby Atmos®, Dolby Volume Leveller, Night mode
 Speaker configuration: 2 x 10 W full-range speaker

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 177 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

- * 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.

Connections



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