



Philips 7300 series
4K UHD LED Android TV
with Ambilight 3 sided

126 cm (50") Ambilight TV
1700 Picture Performance Index
HDR 10+
P5 Perfect Picture Engine



50PUS7354

4K UHD LED Android TV with Ambilight 3-sided

Family movie night. The big game. Whatever the occasion, settle down to superb picture quality and great sound. This Performance Series TV makes all your content look great, and boasts Ambilight for an immersive experience like no other.

Slim TV. Beautiful light.

- Bright 4K LED TV. Vibrant HDR picture. Smooth motion.
- Slim design. Slender metal bezel and metal swivel stand
- Ambilight. Take the emotion beyond the screen.

Smooth motion. Real colour. Incredible depth

- Philips P5 Engine. Whatever the source, always perfection.
- HDR10+ supported. See more of what the director intended.
- Dolby Vision and Dolby Atmos. Cinematic vision and sound.

Clear sound. Hear every word.

- Crisp, clear dialogue. Punchy effects
- Well-balanced audio from full-range speakers.

Android TV-content at your command

- Google Play store and Philips app gallery. More to love.
- AI voice control. Google Assistant built in. Works with Alexa.
- Android TV. Simply smart.

PHILIPS

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 UHD

Bright 4K LED TV. Vibrant HDR picture. Smooth motion. A Philips 4K UHD TV brings content to life with rich colours and crisp contrast. Images have more depth and motion is smooth. Movies, shows, games and more look great no matter the source.

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 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.

Android TV.

Make your Philips Android TV your own. If it's all about Amazon and YouTube this week and Rakuten TV and Netflix next week - no problem. A clear, intuitive interface lets you put the content you love front and centre.

Easily pick up where you left off in the latest series, or check out the new movie releases.

TV Content

Go beyond traditional TV programming with Google Play Store and Philips App Gallery. Experience endless movies, TV, music, apps and games online. More to love.

AI voice control.

Control your Philips Android TV with your voice. Want to play a game, watch Netflix or find content and apps in the Google Play store? Just tell your TV. You can even command all Google Assistant-compatible smart home devices, like dimming the lights and setting the thermostat on movie night. Without leaving the sofa. The days of searching for the TV remote are over. Now you can use your voice to control your Philips smart TV via Alexa-enabled devices, like Amazon Echo. Turn your TV on, change the channel, switch to your gaming console and more with Alexa.



Specifications

Ambilight

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

Picture/Display

- Display: 4K Ultra HD LED
- Diagonal screen size (inch): 50 inch
- Diagonal screen size: 50 inch / 126 cm
- Panel resolution: 3840 x 2160
- Aspect ratio: 16:9
- Pixel engine: P5 Perfect Picture Engine
- Picture enhancement: Ultra Resolution, HDR10+, Dolby Vision, Micro Dimming Pro, 1700 PPI

Supported Display Resolution

- Computer inputs on all HDMI: HDR supported, HDR10/HLG, up to 4K UHD 3840 x 2160 @60 Hz
- Video inputs on all HDMI: up to 4K UHD 3840 x 2160 @60 Hz, HDR supported, HDR10/HLG (Hybrid Log Gamma), HDR10+/Dolby Vision

Android

- OS: Android™ 9.0 (P)
- Pre-installed apps: Google Play Movies*, Google Play Music*, Google Search, YouTube
- Memory size: 16 GB

Smart TV Features

- Interactive TV: HbbTV
- Programme: USB Recording*, Pause TV
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Screen Format Adjustments: Basic - Fill Screen, Fit to Screen, Advance - Shift, Zoom, Stretch, Wide screen
- Philips TV Remote app*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand
- Remote Control: with Voice
- Ease of Use: One-stop Smart Menu button, On-screen User manual
- User Interaction: SimplyShare

Processing

- Processing Power: Quad Core

Tuner/Reception/Transmission

- HEVC support
- 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

Connectivity

- Number of HDMI connections: 4
- Number of USBs: 2
- Number of components in (YPbPr): 1
- Wireless connections: Bluetooth 4.2, Wi-Fi 802.11n, 2 x 2, 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: 4K, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play
- HDCP 2.2: Yes on all HDMI

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, VP9, HEVC (H.265)
- Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI
- 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
- Standby power consumption: <0.3 W
- Ambient temperature: 5°C to 35°C
- Power Saving Features: Auto switch-off timer, Light sensor, Picture mute (for radio), Eco mode
- Energy Label Class: A
- EU Energy Label power: 72 W
- Annual energy consumption: 106 kWh
- Mercury content: 0 mg
- Presence of lead: Yes*
- Off mode power consumption: N/A W

Sound

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

Dimensions

- Box dimensions (W x H x D): 1240.0 x 800.0 x 160.0 mm
- Set dimensions (W x H x D): 1119.8 x 658.8 x 112.7 mm
- Set dimensions with stand (W x H x D): 1119.8 x 681.0 x 240.0 mm
- Product weight: 13.8 kg
- Product weight (+stand): 16.3 kg
- Weight incl. Packaging: 20.5 kg
- Stand dimensions (W x H x D): 750.0 x 22.2 x 240.0 mm
- VESA wall mount compatible: 300 x 200 mm

Accessories

- Included accessories: Remote Control, Quick start guide, Legal and safety brochure, Power cord, Mini-jack to L/R cable, Mini-jack to YPbPr cable, Tabletop stand
- Included batteries: 2 x AAA Batteries

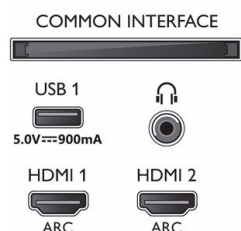
Colour & Finish

- TV Front: Light Silver

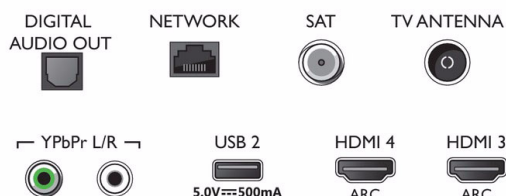


Connections

Side



Bottom



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Version: 4.2.1

12 NC: 8670 001 57783
EAN: 87 18863 01911 5

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

* Android App offerings vary per country. For more details please visit your local Google Play Store.

* 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.

* Please note that your Amazon Apps may not always be available in your country. (Currently Amazon apps works only in the UK, Germany and Austria)

* 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.

* Its functionality is subject to ChromeCast built-in apps and smart devices. For more details, please visit ChromeCast built-in product pages.