Indulge in the shows, movies, and games you love with a 4K UHD TV that makes content from any source look superb. With Android TV, wireless connectivity, and Ambilight you won’t just stream your favourites. You’ll get lost in them.

**Sharp. Light. Immersive.**
- Ambilight. Take the emotion beyond the screen.
- Slender bezel and metal stand.

**Delight in the beauty of 4K**
- 4K Ultra HD. Pictures so sharp you’ll think you’re there.
- Philips P5 Engine. Whatever the source, always perfection.

**Rich colour. Sharp contrast.**
- HDR Plus. Enhanced contrast, colour, and sharpness.
- Micro Dimming Pro. Intelligent contrast for dynamic scenes.

**Android TV-powerfully smart**
- Google Assistant built-in. Content and more at your command.
- Google Play store and Philips app gallery. More to love.
- Quad Core processor and Android. Unleash your content.
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 Ultra HD
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.

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.

High Dynamic Range Plus
High Dynamic Range Plus is a new video standard. It redefines in-home entertainment through advances in contrast and color. Enjoy a sensory experience that captures the original richness and liveliness, yet accurately reflects the content creator’s intent. The end result? Brighter highlights, greater contrast, a broader range of colors and detail like never before.

Micro Dimming Pro
Micro Dimming Pro optimizes the contrast on your TV based on the lighting conditions of your room. Combined with its special software that analyzes the picture in 6400 different zones, you will enjoy incredible contrast and image quality for a truly lifelike visual experience-day or night.

Quad Core + Android
Philips Quad Core processor meets the power of Android to deliver an exciting gaming experience. And with Android on your TV you’ll navigate, launch apps and play videos in a way that is super fast, super intuitive, and super fun.

Google Assistant built-in
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.

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.
Ultra Slim 4K UHD LED Android TV
108 cm (43") Ambilight TV 1600 Picture Performance Index, HDR Plus, PS Perfect Picture Engine

Specifications

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

Picture/Display
• Diagonal screen size (inch): 43 inch
• Display: 4K Ultra HD LED
• Panel resolution: 3840x2160
• Aspect ratio: 16:9
• Pixel engine: PS Perfect Picture Engine
• Picture enhancement: Ultra Resolution, Micro Dimming Pro, 1600 PPI
• Diagonal screen size: 43 inch / 108 cm

Android TV
• OS: Android TV™ 8 (Oreo)
• Pre-installed apps*: Online Video Stores, Open Internet Browser, Social TV, TV on Demand, Youtube
• User Interaction: MultiRoom Client and Server, Smart TV Features
• Memory size(Flash): 16GB*

Smart TV Features
• Interactive TV: HbbTV
• Program: Pause TV, USB Recording*
• SmartTV apps*: Online Video Stores, Open Internet Browser, Social TV, TV on Demand, Youtube
• Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
• Ease of Use: One-stop Smart Menu button, Onscreen Usermanual
• Firmware upgradeable: Firmware auto upgrade, Online firmware upgrade
• Screen Format Adjustments: Basic - Fill Screen, Fit to Screen, Advance - Shift, Zoom, Stretch
• Philips TV Remote app*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand
• Remote Control: with Voice, with Keyboard

Processing
• Processing Power: Quad Core

Sound
• Output power (RMS): 20W
• Sound Enhancement: Smart Sound, DTS-HD

Premium Sound, DTS Studio Sound, DTS TruSurround

Connectivity
• Number of HDMI connections: 4
• Number of USBs: 2
• Number of component in (YPbPr): 2
• Other connections: Antenna IEC75, 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, H.264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, V9, HEVC (H.265)
• Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI
• Music Playback Formats: AAC, MP3, WAV, WMA
• Video Playback Formats: Containers: AVI, MKV, WMV9/VC1, V9, HEVC (H.265)
• Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI
• Audio out (optical), Ethernet-LAN RJ-45, Audio L/R in, Headphone out

Supported Display Resolution
• Computer inputs on HDMI1/2: up to 4K UHD 3840x2160 @60Hz, HDR supported, HLG
• Computer inputs on HDMI3/4: up to 4K UHD 3840x2160 @60Hz
• Video inputs on HDMI1/2: up to 4K UHD 3840x2160 @60Hz, HDR supported, HLG
• Video inputs on HDMI3/4: up to 4K UHD 3840x2160 @60Hz

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 Program guide*: 8 day Electronic Program Guide
• Signal strength indication
• Teletext: 1000 page Hypertext

Power
• Mains power: AC 220 - 240 V 50/60Hz
• Standby power consumption: <0.3W
• Off mode power consumption: N/A W
• Ambient temperature: 5 °C to 35 °C
• Power Saving Features: Auto switch-off timer, Light sensor, Picture mute (for radio)
• Energy Label Class: A
• EU Energy Label power: 71 W
• Annual energy consumption: 104 kW·h
• Mercury content: 0 mg
• Presence of lead: Yes*

Dimensions
• Box dimensions (W x H x D): 1070 x 714 x 140 mm
• Set dimensions: 971.3 x 573.5 x 77.3 mm
• Set dimensions with stand (W x H x D): 971.3 x 627.2 x 223.8 mm
• TV stand width distance: 650 mm
• VESA wall mount compatible: 200 x 200 mm
• Product weight: 8.7 kg
• Product weight (+stand): 9.3 kg
• Weight incl. Packaging: 12.3 kg

Color & Finishing
• TV Front: Dark Silver

Connections

Side

Bottom

COMMON INTERFACE

DIGITAL AUDIO OUT

NETWORK

TV ANTENNA

SATELLITE

Y/Pr/Pb/LR

Issue date 2019-11-28
Version: 13.0.1

© 2019 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com

12 NC: 8670 001 51807
EAN: 87 18863 01510 0

* Google Assistant built-in will come as a software update for 2018 Android TVs.

© 2019 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com

12 NC: 8670 001 51807
EAN: 87 18863 01510 0

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

© 2019 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com

12 NC: 8670 001 51807
EAN: 87 18863 01510 0

* 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/TVRamoteapp.

* 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/TVRamoteapp.

* Smart TV app offerings vary 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 apply.

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

* Contact your operator for more information.

* Country and channel restrictions apply.

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

* Contact your operator for more information.

* Country and channel restrictions apply.

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