4K Ultra Slim TV powered by Android TV with Ambilight 3-sided

• 139 cm (55")
• 4K Ultra HD LED TV
• Quad Core, 16GB
• DVB-T/T2

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Ultra Slim 4K UHD LED Android TV

with Ambilight 3-sided

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.

Benefits

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.
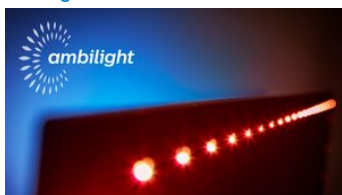• Micro Dimming Pro. Intelligent contrast for dynamic scenes.

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.

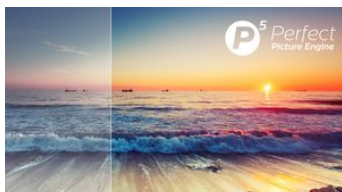**PHILIPS**

Features

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.
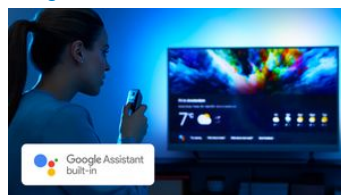
High Dynamic Range Plus

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.
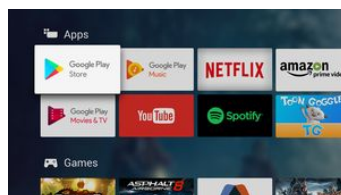
Micro Dimming Pro

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.

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.

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.

Specifications

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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
Panel resolution	3840x2160
Aspect ratio	16:9
Pixel engine	P5 Perfect Picture Engine
Picture enhancement	Ultra Resolution
	Micro Dimming Pro
	1600 PPI

Android

OS	Android™ 7.0 (Nougat)
Pre-installed apps	Google Play Movies*
	Google Play Music*
	Google search
	YouTube
Memory size	16GB
Memory size to install apps	12GB

Smart TV Features

User Interaction	MultiRoom Client and Server
	SimplyShare
Interactive TV	HbbTV
Program	Pause TV
	USB Recording*
SmartTV apps*	Online Video Stores
	Open Internet Browser

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	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 upgrade-able	Firmware auto upgrade wizard
	Firmware upgradeable via USB
	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-HD Premium Sound]
	Clear Sound

Connectivity

Number of HDMI connections	4
Number of USBs	2
Number of component in (YPbPr)	1
Wireless connections	Dual Band
	Wi-Fi 802.11n 2x2 integrated
Other connections	Antenna IEC75
	Ethernet-LAN RJ-45
	Audio L/R in
	Headphone out
	Digital audio out (optical)
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 HDMI1
	Yes on HDMI2

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

Supported Display Resolution

Computer inputs on all HDMI	up to 4K UHD 3840x2160 @60Hz
Video inputs on all HDMI	up to 4K UHD 3840x2160 @60Hz

Tuner/Reception/Transmission

HEVC support	Yes
Digital TV	DVB-T/T2
MPEG Support	MPEG2
	MPEG4
Video Playback	NTSC
	PAL
	SECAM
TV Program guide*	8 day Electronic Program Guide
Signal strength indication	Yes

Power

Mains power	AC 220 - 240 V 50/60Hz
Ambient temperature	5 °C to 35 °C
Power Saving Features	Auto switch-off timer
	Picture mute (for radio)
	Light sensor

Dimensions

Box width	1360 mm
Box height	860 mm
Box depth	160 mm
Set Width	1244.2 mm
Set Height	729 mm
Set Depth	78.2 mm
Set width (with stand)	1244.2 mm
Set height (with stand)	781.2 mm
Set depth (with stand)	266.14 mm
VESA wall mount compatible	300 x 200 mm
Product weight	15.32 kg
Product weight (+stand)	16.12 kg
Weight incl. Packaging	20.7 kg

Accessories

Included accessories	Remote Control
	2 x AA Batteries
	Quick start guide
	Legal and safety brochure
	Power cord
	Mini-jack to L/R cable
	Mini-jack to YPbPr cable
	Table top stand

* 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.
* Smart TV app offerings vary per TV model and country. For more details please visit: www.philips.com/smarttv.
* 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 devises. For more details, please visit ChromeCast built-in product pages.

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