

Ultra Slim 4K UHD LED Smart TV with Ambilight 3-sided

- 139 cm (55") Ambilight TV 1100 Picture Performance Index
- HDR Plus
- Pixel Precise Ultra HD

55PUS6703/12

Ultra Slim 4K UHD LED Smart TV

with Ambilight 3-sided

Sit back and enjoy the rich quality of 4K UHD on a Smart TV that's brilliantly easy to use. Access favourite content instantly with SAPHI. Pixel Precise Ultra HD makes everything look smooth and sharp. And Ambilight ties it all together.

Benefits

Sharp, Light, Beautiful,

- Ambilight. Take the emotion beyond the screen.
- Ultra-slim frame with aluminium coloured bezel and stand.

See every detail

- 4K Ultra HD. Pictures so sharp you'll think you're there.
- Pixel Precise Ultra HD. Fluid images with incredible depth.

Rich colour. Sharp contrast.

• HDR Plus. Enhanced contrast, colour and sharpness.

• Micro Dimming optimises the contrast on your TV

SAPHI: intuitive app content selection

- SAPHI. The smart way to enjoy your TV
- Philips app gallery. Access YouTube, Netflix and more.

Slim TV. Clear sound.

• Deep bass and crystal-clear dialogue.



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.

Metal Angled Stand

Modern European Design is visible in the floating aluminium stands finished in dark silver, matching the ultra-slim bezel.

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.

Pixel Precise Ultra HD

The beauty of 4K Ultra HD TV is in savouring every detail. Philips Pixel Precise Ultra HD engine converts any input picture into stunning UHD resolution on your screen. Enjoy a smooth, yet sharp moving image and exceptional contrast. Discover deeper blacks, whiter whites, vivid colours and natural skin tones — every time, and from any source.

High Dynamic Range Plus



High Dynamic Range Plus is a new video standard. It redefines in-home entertainment through advances in contrast and colour. 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 colours and detail like never before.

SAPHI

SAPHI is a fast, intuitive operating system that makes your Philips Smart TV a real pleasure to use. Enjoy great picture quality and one-button access to a clear icon-based menu. Operate your TV with ease and quickly navigate to popular Philips Smart TV apps including YouTube, Netflix and more.

Philips app gallery

Firmware upgrade-

Screen Format

Philips TV Remote

Adjustments

able

app*

Sound

Philips app gallery is a wide-ranging collection of online apps that you can access as soon as your Smart TV is connected to the Internet. It's that easy! Just switch on your TV, connect to the Internet and experience a whole new world of entertainment online.

DTS HD

DTS HD optimises sound processing by preserving the original sound content so that you can enjoy a better sound from your speakers with crystal-clear

> Device connection wizard Network installation wizard

Settings assistant wizard

Online firmware upgrade

Advance - Shift

Fit to Screen

Apps

3

2

Channels

NowOnTV

Video On Demand

TV Guide

Control

Zoom, Stretch

Basic - Fill Screen

Firmware auto upgrade wizard

Firmware upgradeable via USB

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Ambilight Ease of Installation Auto detect Philips devices

Picture/Display

Ambilight Version

4K Ultra HD LED Display Diagonal screen size 55 inch (inch)

3 sided

Diagonal screen size 139 cm (metric)

Diagonal screen size 55 inch (inch)

Panel resolution 3840×2160 16:9 Aspect ratio

Micro Dimming Picture enhancement 1100 PPI

Pixel Precise Ultra HD Ultra Resolution

Smart TV Features

Output power (RMS) 20 W User Interaction MultiRoom Client Sound Enhancement Incredible Surround SimplyShare

Clear Sound Wi-Fi Miracast Certified* Auto Volume Leveller Interactive TV **HbbTV** Smart Sound Pause TV Programme

Speaker configuration 2 x 10 W full-range speaker USB Recording* SmartTV apps* Online Video Stores Connectivity

Open Internet Browser Social TV Number of HDMI TV on Demand connections Number of USBs YouTube

> data subject to change 2018, December 5

Number of components in (YPbPr)

Other connections

Wi-Fi 802.11n 2 x 2 integrated Wireless connections

Dual Band Antenna IEC75

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

EasyLink (HDMI-Remote control pass-through CEC) System audio control System standby

One touch play Yes on all HDMI HDCP 2.2

Processing

Processing Power Quad Core

Multimedia Applications

Video Playback Containers: AVI, MKV H264/MPEG-4 AVC **Formats**

MPEG-1 MPEG-2 MPEG-4 WMV9/VC1 HEVC (H.265) VP9

Subtitles Formats .SMI .SRT Support

.SUB .TXT .AAS

Music Playback AAC MP3 **Formats** WAV

WMA (v2 up to v9.2) WMA-PRO (v9 and v10)

Picture Playback **JPEG** Formats

BMP **GIF** PNG

Supported Display Resolution

Computer inputs on up to 4K UHD 3840x2160@30 Hz HDMI1

Computer inputs on

HDMI2/3

Video inputs on

HDMI2/3

Video inputs on

HDMI1

up to 4K UHD 3840x2160@60 Hz

up to 4K UHD 3840x2160@60 Hz

up to 4K UHD 3840x2160@30 Hz

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

* Liner/Reception/ I ranshission

* Energy consumption in kWn per year based on the power consumption of the television operating 4 hours per day fbab366ophaysand excual energy consumption will

dependentalnThow the televisionDevBeR/T2/T2-HD/C/S/S2 * TIMPEC Supports DVB receivance 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 sMREGerators Conditional Access and subscription are required. Contact your operator for more information.

* (Phidips) Playbaok patible with Thecific Philips player device.

* Philips TV Remote app and RALted functionalities vary per TV model, operator and country, as well as smart device model and OS. For more details please visit: www.philips.com/TVRemotea\$6CAM

* 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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TV Programme guide*

Signal strength indica-

Yes tion

Teletext **HEVC** support 1000-page Hypertext

5°C to 35°C

<0.3 W

0.3 W

82 W

120 kW h

AC 220 - 240 V 50/60 Hz

8-day Electronic Programme Guide

Yes

Power

Mains power Ambient temperature Standby power

consumption Off mode power

consumption Power Saving

Auto switch-off timer **Features** Picture mute (for radio) **Energy Label Class** A+

EU Energy Label power

Annual energy consumption

Mercury content

0 mg Presence of lead Yes*

Dimensions

Box width 1360 mm Box height 860 mm Box depth 160 mm Set Width 1244.2 mm Set Height 729.0 mm Set Depth 78.2 mm Set width (with 1244.2 mm

stand)

Set height (with 761.2 mm

stand)

Set depth (with 231.4 mm stand) TV stand width 818 mm

distance

Product weight 15.1 kg Product weight 15.6 kg (+stand) 20.7 kg

Weight incl. Pack-

aging VESA wall mount compatible

300 x 200 mm

TV Front Dark Silver

Accessories

Colour & Finish

Included accessories

Remote Control 2 x AAA Batteries

Power cord Quick start guide