

Ultra Slim 4K UHD LED Smart TV

- 139 cm (55")
- 900 Picture Performance IndexHDR Plus
- Pixel Precise Ultra HD

55PUS6523/12

Ultra Slim 4K UHD LED Smart TV

with Pixel Precise UHD and Saphi system

Enjoy the clarity of 4K UHD in a Smart TV that's brilliantly easy to use. Pixel Precise Ultra HD ensures everything looks smooth and sharp. SAPHI gives you instant access to favourite content: Netflix film night is just a button away.

Benefits

Beautiful. Even on standby.

- Slender bezel and stand.
- Slim yet sturdy build.

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 Pro. Intelligent contrast for dynamic scenes.

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

Sticks Stand

Our new stick stand was engineered to change the space beneath your TV where a traditional stand would normally sit, offering you a more immersive viewing experience. A TV that stands confidently with a nod to the future.

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.

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

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 dialogue.

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.

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Display 4K Ultra HD LED Diagonal screen size 55 inch

139 cm

(inch)

Diagonal screen size

(metric)

Diagonal screen size 55 inch (inch)

Panel resolution

Aspect ratio Picture enhancement

3840 × 2160 16.9 Micro Dimming

Pixel Precise Ultra HD Ultra Resolution 900 PPI

Smart TV Features

User Interaction MultiRoom Client SimplyShare

Wi-Fi Miracast Certified* HbbTV Interactive TV

Pause TV Programme 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 Firmware auto upgrade wizard

Firmware upgrade-

Firmware upgradeable via USB Online firmware upgrade Advance - Shift

Screen Format Adjustments

Philips TV Remote

арр*

Basic - Fill Screen Fit to Screen Zoom, Stretch Apps Channels

Control NowOnTV TV Guide Video On Demand

Processing

Processing Power Quad Core

Sound

Output power (RMS) 20 W

Sound Enhancement Incredible Surround

Clear Sound Auto Volume Leveller Smart Sound

Connectivity

Number of HDMI 3 connections Number of compo-1 nents in (YPbPr) Number of USBs

Wireless connections Wi-Fi 802.11n 2 x 2 integrated

Dual Band Antenna IEC75

Other connections Satellite Connector

Ethernet-LAN RJ-45 Common Interface Plus (CI+) Digital audio out (optical)

Audio L/R in Headphone out

HDMI features Audio Return Channel

4K

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

> System standby One touch play Yes on all HDMI

HDCP 2.2

Multimedia Applications

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

MPEG-1 MPEG-2 MPFG-4 WMV9/VC1 VP9

HEVC (H.265)

Subtitles Formats .SMI SRT Support .SUB

TXT. .AAS Music Playback AAC **Formats** MP3 WAV

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

Picture Playback **IPEG** BMP **Formats**

GIF **PNG**

Supported Display Resolution

Computer inputs on HDMI1

Computer inputs on

HDMI2/3 Video inputs on HDMI1

Video inputs on

HDMI2/3

up to 4K UHD 3840x2160@30 Hz up to 4K UHD 3840x2160@60 Hz

up to 4K UHD 3840x2160@30 Hz

up to 4K UHD 3840x2160@60 Hz

8-day Electronic Programme Guide

Tuner/Reception/Transmission

Digital TV DVB-T/T2/T2-HD/C/S/S2 Yes

HEVC support MPEG2 MPEG Support MPEG4 Video Playback **NTSC** PAL **SECAM**

TV Programme

guide*

Signal strength indica-

tion

Teletext 1000-page Hypertext

Power

Mains power AC 220 - 240 V 50/60 Hz Ambient temperature 5°C to 35°C

<0.3 W Standby power consumption Off mode power 0 3 W

consumption Power Saving

Auto switch-off timer **Features** Picture mute (for radio) **Energy Label Class** A+ 86 W EU Energy Label

power

Annual energy 126 kW h

0 mg

Yes*

742.2 mm

227.4 mm

768.0 mm

15.1 kg

15.4 kg

20.5 kg

300 x 200 mm

consumption Mercury content Presence of lead

Dimensions

1360 mm Box width Box height 860 mm Box depth 160 mm Set Width 1244.2 mm Set Height 719.0 mm Set Depth 81 4 mm Set width (with 1244.2 mm stand)

Set height (with stand)

Set depth (with

stand)

TV stand width distance

Product weight Product weight (+stand)

Weight incl. Packaging

VESA wall mount

compatible

Colour & Finish

TV Front Dark Silver

Accessories

Included accessories Remote Control

2 x AAA Batteries Power cord Quick start guide Legal and safety brochure

Tabletop stand

- * 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) only compatible with specific Philips player device.
- * 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



data subject to change 2018, December 5

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