

Ultra Slim 4K UHD LED Smart TV

- 108 cm (43")
- 900 Picture Performance Index HDR Plus
- Pixel Precise Ultra HD

43PUS6503/12

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 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

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.

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

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.

Picture/Display

(inch)

4K Ultra HD LED Display Diagonal screen size 43 inch (inch) Diagonal screen size 108 cm (metric)

Diagonal screen size

Panel resolution 3840×2160

Aspect ratio 16:9 Micro Dimming Picture enhancement Pixel Precise Ultra HD

> Ultra Resolution 900 PPI

43 inch

Smart TV Features

SmartTV apps*

User Interaction MultiRoom Client

SimplyShare

Wi-Fi Miracast Certified*

Interactive TV **HbbTV** Pause TV Programme

USB Recording* Online Video Stores Open Internet Browser

Social TV TV on Demand

YouTube

Auto detect Philips devices Ease of Installation

> Device connection wizard Network installation wizard

Firmware upgrade-

able

Settings assistant wizard Firmware auto upgrade wizard Firmware upgradeable via USB Online firmware upgrade Basic - Fill Screen

Screen Format Fit to Screen Adjustments Advance - Shift

Zoom, Stretch Apps

Philips TV Remote арр*

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

Speaker configuration 2 x 10 W full-range speaker

Connectivity

Number of HDMI connections

3

Number of compo-1 nents in (YPbPr) Number of USBs Wireless connections Other connections

Wi-Fi 802.11n 2 x 2 integrated Dual Band

Antenna IEC75 Satellite Connector

Common Interface Plus (CI+) Digital audio out (optical) Ethernet-LAN RJ-45 Audio L/R in Headphone out

Audio Return Channel 4K Remote control pass-through

System audio control System standby One touch play

HDCP 2.2 Yes on all HDMI Number of CVBS

Multimedia Applications

HDMI features

CEC)

EasyLink (HDMI-

Video Playback Containers: AVI, MKV **Formats** H264/MPEG-4 AVC MPEG-1

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

Subtitles Formats .AAS .SMI Support .SRT .SUB

TXT. Music Playback AAC MP3 **Formats**

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@60 Hz

up to 4K UHD 3840x2160@30 Hz

up to 4K UHD 3840x2160@30 Hz

up to 4K UHD 3840x2160@60 Hz

Tuner/Reception/Transmission

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

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* Tabletop stand

* Go 365 days. The actual energy consumption will depped on the power consumption of the television 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 telated 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.

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* 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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guide* Signal strength indica-Yes

tion

TV Programme

Teletext 1000-page Hypertext

8-day Electronic Programme Guide

Power

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

Ambient temperature Standby power consumption

Off mode power 0.3 W

consumption

Auto switch-off timer Power Saving **Features** Picture mute (for radio)

68 W

<0.3 W

Energy Label Class EU Energy Label power

Annual energy 100 kW h

consumption

Mercury content 0 mg Presence of lead Yes

Dimensions

1070 mm Box width Box height 714 mm Box depth 140 mm Set Width 971.3 mm Set Height 563.5 mm Set Depth 81.0 mm Set width (with 971.3 mm

stand)

Set height (with stand)

Set depth (with stand)

TV stand width 638.0 mm distance Product weight 8.7 kg

Product weight (+stand)

Weight incl. Pack-11.3 kg

aging

VESA wall mount 200 x 200 mm

compatible Colour & Finish

TV Front

586.2 mm

218.1 mm

8.8 kg

Black High Gloss

Accessories

Included accessories Remote Control

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