

Philips 6700 series 4K Ultra Slim Smart LED TV with Ambilight 3-sided

### 108 cm (43") 4K Ultra HD LED TV Quad Core DVB T/C/T2/T2-HD/S/S2



43PUS6703

# Ultra Slim 4K UHD LED Smart TV

# with Ambilight 3-sided and Saphi system

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.

## Sharp. Light. Beautiful.

- Ambilight. Take the emotion beyond the screen.
- Ultra-slim frame with aluminium coloured bezel & 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. Intelligent contrast for dynamic scenes.

# **SAPHI:**intuitive app content selection

- SAPHI TV dashboard. One-button access to your favourites.
- Philips app gallery. Access Youtube, Netflix, and more.

### Slim TV. Clear sound.

• Deep bass and crystal-clear dialogue.



# **Highlights**

### **Ambilight 3-sided**

Expand your viewing experience with 3-sided Ambilight. Only Philips TV takes the emotion beyond the screen with ambient lighting that perfectly matches every scene. Watch your favorite film come to life with vibrant colours for a truly immersive visual feast.

### **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 savoring 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 colors 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 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.

### Saphi TV system

Saphi simplifies complex smart TV options. Now, all you need to do is select the 'home' button on your remote for a clear, intuitive menu system that lets you find the option you need faster.

### 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 optimizes sound processing by preserving the original sound content so that you can enjoy a better sound from your speakers with crystal-clear dialog.















# Specifications

#### **Ambilight**

· Ambilight Version: 3 sided

### Picture/Display

- Display: 4K Ultra HD LED
- Diagonal screen size: 43 inch / 108 cm
- Panel resolution: 3840x2160
- Aspect ratio: 16:9
- · Picture enhancement: Micro Dimming, 1100 PPI, Pixel Precise Ultra HD, Ultra Resolution
- Peak Luminance ratio: 65 %

### **Smart TV Features**

- · User Interaction: MultiRoom Client, SimplyShare, Wi-Fi Miracast Certified\*
- 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
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Screen Format Adjustments: Advance Shift, Basic - Fill Screen, Fit to Screen, Zoom, Stretch
- Philips TV Remote app\*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand

### Sound

- Output power (RMS): 20W
- · Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Smart Sound

### Connectivity

- Number of HDMI connections: 3
- Number of USBs: 2
- Number of component in (YPbPr): 1
- Wireless connections: Wi-Fi 11n 2x2 integrated, **Dual Band**
- 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: Audio Return Channel, 4K
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play
- HDCP 2.2: Yes on HDMI1

### **Processing**

· Processing Power: Quad Core

### **Multimedia Applications**

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265), VP9
- Subtitles Formats Support: .SMI, .SRT, .SUB, .TXT, .AAS
- 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 HDMI1: up to 4K UHD 3840x 2160 @30Hz
- Computer inputs on HDMI2/3: up to 4K UHD 3840x 2160 @60Hz
- Video inputs on HDMI1: up to 4K UHD 3840x 2160 @30Hz
- Video inputs on HDMI2/3: up to 4K UHD 3840x 2160 @60Hz

### Tuner/Reception/Transmission

- 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
- HEVC support

#### **Power**

- Mains power: AC 220 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: <0.3W
- Off mode power consumption: 0.3 W
- · Power Saving Features: Auto switch-off timer,
- Picture mute (for radio)
- Energy Label Class: A
- Eu Energy Label power: 69 W
- · Annual energy consumption: 101 kW h
- Mercury content: 0 mg
- · Presence of lead: Yes

### **Dimensions**

- Box dimensions (W x H x D):
- $1070 \times 714 \times 140 \text{ mm}$
- Set dimensions (W  $\times$  H  $\times$  D): 971.3 x 573.5 x 67.1 mm

- Set dimensions with stand (W  $\times$  H  $\times$  D): 971.3 x 605.2 x 213.0 mm
- · TV stand width distance: 688.0 mm
- Product weight: 8.7 kg
- Weight incl. Packaging: 11.1 kg
  VESA wall mount compatible: 200 x 200 mm
- Product weight (+stand): 9.1 kg

### Color & Finishing

• TV Front: Dark Silver

#### **Accessories**

 Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Table top stand





- 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
- 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 subscripction 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 offerings vary per TV model and country. For more
- details please visit: www.philips.com/smarttv.

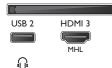
  \* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions
- may apply.

  Compatibility depends on Wifi Miracast certification & 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.









Rear

- CVBS/Y Pb Pr - L R-







Bottom

DIGITAL AUDIO OUT













HDMI 2



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