

PHILIPS

4K UHD LED Smart
TV

6700 series

178 cm (70")

4K Ultra HD LED TV

Quad Core

DVB-T/T2



70PUT6774

4K UHD LED Smart TV

with Pixel Precise Ultra HD

Enjoy functional elegance and smart connectivity. The Philips 6700 Series boasts 4K Ultra HD picture quality for superb detail. Better still, its built-in Smart TV is easy to use - making it an excellent choice for effortless entertainment.

Passionate about Picture Quality

- 4K Ultra HD is unlike any resolution you've ever seen before
- Enjoy a vivid picture with Pixel Precise Ultra HD
- Micro Dimming optimizes the contrast on your TV
- Experience better contrast, color & sharpness with HDR Plus

Connect to a bigger world with this Smart TV

- SAPHI. The smart way to enjoy your TV.

The right features presented elegantly

- Ultra Slim lines for a refined profile

Highlights

Ultra Slim profile



Sleek. Cutting edge. Refined. Precise. The Philips Ultra Slim silhouette. That something so slim can inspire so much interest shouldn't be surprising, given how much sophistication it will bring to your décor.

4K Ultra HD

Ultra HD TV has four times the resolution of a conventional Full HD TV. With over 8 million pixels and our unique Ultra Resolution Upscaling technology, you'll experience the best possible picture quality. The higher the quality of your original content, the better images and resolution you will be able to experience. Enjoy improved sharpness, increased depth perception, superior contrast, smooth natural motion, and flawless 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.

HDR Plus



High Dynamic Range Plus redefines in-home entertainment. Experience a sensory journey with its advanced processing power. Capture the richness and liveliness of the content just as the creator intended. Get ready to enjoy brighter highlights, greater contrast, a broader range of colors and detail like never before.

Micro Dimming



Thanks to our special software that analyzes the picture in 6400 different zones and adjusts it accordingly, you'll enjoy incredible contrast and image quality for a truly lifelike visual experience.

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.

Specifications

Picture/Display

Aspect ratio: 16:9

Display: 4K Ultra HD LED

Picture enhancement: Micro Dimming, Pixel Precise Ultra HD

Panel resolution: 3840x2160

Supported Display Resolution

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

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

Computer inputs on HDMI2/3: up to 4K UHD 3840x2160 @60Hz

Video inputs on HDMI2/3: up to 4K UHD 3840x2160 @60Hz

Tuner/Reception/Transmission

Digital TV: DVB-T/T2

Video Playback: NTSC, PAL, SECAM

MPEG Support: MPEG2, MPEG4

Signal strength indication

HEVC support

Smart TV

SmartTV apps*: Netflix

Smart TV Features

User Interaction: MultiRoom client, SimplyShare, Wi-Fi Miracast certified*

Interactive TV: meWatch Red Button

Program: Pause TV, USB recording*

SmartTV apps*: Open internet browser, Youtube, Netflix TV, Philips store

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, TV Guide

Multimedia Applications

Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, HEVC (H.265)

Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2)

Subtitles Formats Support: .SMI, .SRT, .SUB, .TXT, .AAS

Picture Playback Formats: JPEG, BMP, GIF, PNG

Sound

Output power (RMS): 16W

Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveler, Smart Sound

Connectivity

Number of AV connections: 1

Number of HDMI connections: 3

HDMI features: Audio Return Channel

Number of component in (YPbPr): 1

EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play

Number of USBs: 2

Wireless connection: Wi-Fi 802.11n 2x2 integrated, Wi-Fi Direct

Other connections: Audio L/R in, Headphone out, Ethernet-LAN RJ-45, Digital audio out (optical), Antenna IEC75

Power

Mains power: AC 110-240V 50/60Hz

Ambient temperature: 5 °C to 35 °C

Power Saving Features: Auto switch-off timer, Picture mute (for radio), Eco mode

Accessories

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

Dimensions

Box depth: 185 mm

Product weight: 26.7 kg

Set Width: 1579 mm

Set width (with stand): 1579 mm

Wall mount compatible: 400 x 200 mm

Box height: 1034 mm

Box width: 1757 mm

Set Height: 893 mm

Weight incl. Packaging: 33.4 kg

Set Depth: 86.1 mm

Set height (with stand): 929 mm

Set depth (with stand): 296.8 mm

Product weight (+stand): 27.1 kg



* (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.

* Compatibility depends on Wifi Miracast certification & Android 4.2 or later. For more details please refer to your device documentation.