

PHILIPS

4K TV

LED

139cm(55") TV

4K LED

Pixel Precise

55PUS7201

Form. Function. Fabulous value

Elevate your entertainment with this elegant 4K TV featuring HDR10+, AI-optimized, and immersive sound. Matter smart-home support and a fast Titan OS make control effortless, delivering big performance and outstanding value.

4K LED TV perfect detail

- 4K LED for vivid moments, sharper scenes
- Get closer to the detail with Pixel Precise HD
- Color and contrast unleashed with HDR10+

Design that speaks volumes

- Eco design – European design thinking
- EasyLink. Seamless and effortless control

Smart. Sleek. Connected

- Quick and easy to find content with Titan OS
- Connect seamlessly to smart home networks

LED

4K TV

55PUS7201/12

Highlights

4K LED

With 8 million pixels all working closely together in harmony, this is 4K viewing like no other. With the sharpest images set to define more detailed lifelike scenes, nothing captures the moment more truthfully than with this Philips TV.

Pixel Precise Ultra HD

Zoom in. Lose yourself in the details. This is precision that goes beyond the imaginable. With a Pixel Precise Ultra HD screen for sharpness and lifelike detail, it fills each moment with breathtaking experiences.

HDR10+

Expect more detail. Frame by frame improved picture quality. With greater emphasis on color and contrast, this is where even the darkest

moments and the brightest scenes are made clearer.

Philips Smart TV Titan OS

The Philips Smart TV Titan OS platform brings what you love to watch, and fast. From sequels to series, and from documentaries to drama, everything you want is there at the touch of a button. Whatever you're looking to watch, keep all the best streaming apps easily within your reach.

Matter Smart Home compatible

Matter Smart Home compatibility means you can control your TV via Matter Smart Home app or voice control your TV via Alexa-enabled devices or via your Google smart speakers. This way, your voice can find movies, shows, receive recommendations, and so much more.

Eco design

Sustainability meets style. This beautifully crafted TV is designed with the planet in mind, from a remote made of recycled plastics to FSC-certified packaging and inserts printed on recycled paper. With Eco Mode, you can lower energy consumption across all content and settings in just one tap.

EasyLink

EasyLink lets you have full control of your Philips TV, soundbar, and even external tuner boxes with just one remote control. Experience seamless and unified command. No more juggling with multiple remote controls. Just a smooth, connected convenience every time.

Specifications

Supported HDMI video features

Gaming: ALLM

HDR: HDR10+ Compatible, HDR10, HLG

Tuner/Reception/Transmission

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

Signal strength indication

Teletext: 1000 page Hypertext

HEVC support

Smart TV

SmartTV apps*: Disney+, Amazon Prime Video, HBO, YouTube, NFT app*, Netflix*, BBC iplayer

OS: TITAN OS

Memory size (Flash)*: 8GB

EU Energy card

Energy class for SDR: E

Energy class for HDR: G

Panel technology used: LED LCD

Smart TV Features

Interactive TV: HbbTV

Voice assistant*: Works with Google Home, Works with Alexa

Smart Home experience: Works with Google Home, Works with Amazon Alexa, Control4, Works with Apple Home, MATTER

Gaming Control Bar: Gamebar 2.0

TTS support

Display input resolution

Resolution-Refresh rate: 640 x 480 - 60Hz, 576p - 50Hz, 720p - 50/60Hz, 1920 x 1080p - 24/25/30/50/60Hz, 2560 x 1440 - 60Hz, 3840 x 2160p - 24/25/30/50/60Hz

Dimensions

Distance between 2 stands: 817 mm

Wall-mount compatible: 200 x 100 mm

TV without stand (W x H x D): 1226 x 705 x 88 mm

TV with stand (W x H x D): 1226 x 748 x 260 mm

Package carton (W x H x D): 1320 x 806 x 142 mm

Weight of TV without stand: 9.50

Weight of TV with stand: 9.64

Weight incl. packaging: 12.97

Picture/Display

Diagonal screen size (inch): 55 inch

Diagonal screen size (metric): 139 cm

Display: 4K Ultra HD LED

Panel resolution: 3840x2160p

Native refresh rate: 60 Hz

Picture engine: Pixel Precise Ultra HD

Picture enhancement: Crystal Clear, ECO, Game, HDR10+ compatible, Movie, Personal, Monitor, Ultra Resolution, Pixel Precise Ultra HD, Natural Motion, Dynamic Contrast

Multimedia Applications

Video Playback Formats: AVI, MKV, HEVC, H.264/MPEG-4 AVC, MPEG1, MPEG2, MPEG4, VP9, HEVC (H.265), AV1

Music Playback Formats: MP3, WAV, AAC, FLAC

Subtitles Formats Support: SRT, SMI, SSA, SUB, ASS, TXT

Picture Playback Formats: JPEG, GIF, PNG, BMP, HEIF, TIFF

Power

Mains power: AC 100-240V 50/60Hz

Standby power consumption: <0.5W

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

Design

Colours of TV: Plastic black low bezel

Stand design: Plastic black stand

Sound

Audio: 2.0 Channel

Output power (RMS): 20W

Speaker configuration: 2x10W full range speakers

Codec: DTS:X, Dolby Digital MS12 - Y

Sound Enhancement: AVL Mode, Night Mode, Personal, A.I. EQ, Vocal Boost, Entertainment, Original, Music, Hearing Profile

Sound Engine: IntelliSound

Main Speaker: OTS Speaker

Connectivity

EasyLink 3.0

Number of HDMI connections: 3

HDMI features: 4K, Audio Return Channel, ALLM (Auto Low Latency Mode)

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

Number of USBs: 2

Wireless connection: Wi-Fi 802.11ac, 2x2, Dual band, Bluetooth 5.0, easy-pair (BLE auto detect), Works with Apple AirPlay

HDCP 2.3: Yes on all HDMI

HDMI ARC: HDMI 1: e-ARC

HDMI 2.1 features: ALLM on all HDMI ports, eARC on HDMI 1, All ports UHD 48-60Hz, eARC/ VRR/ ALLM supported

EasyLink 2.0: HDMI-CEC for Philips TV/SB, External setting via TV UI

Accessories

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

