

Philips 7000 series 4K Ultra Slim TV powered by Android TV™ with Ambilight 2-sided and Pixel Precise Ultra HD

108 cm (43")

4K Ultra HD LED TV Quad Core, 16GB & expandable DVB T/C/T2/T2-HD/S/S2



43PUS7202

4K Ultra Slim LED TV powered by Android TV

with Ambilight 2-sided

The beautifully crafted Philips 7200 TV is here. Experience its beautiful 4K Ultra HD picture quality and open a world of entertainment with Android TV. A slim frame and unique Arc Stand complete the look for an elegant designer finish.

Crafted Lightness

- · Ambilight changes the way you look at TV forever
- The Arc stand: beautifully bright

Award winning performance

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

Exhilarating. Limitless. Powered by Android

- · Unleash the power of Quad Core and integrated Android
- Google Play store and Philips app gallery: look beyond TV

Thin TV - Big sound

- · Powerful Sound Processing for uncompromised sound clarity
- · Hear every detail with DTS Premium Sound



Highlights

Ambilight 2-sided

You've created a home that's more than just a house, so why not choose a TV that is warm and inviting too? Philips unique Ambilight technology makes your screen much wider—and your viewing experience more immersive—by emitting an extra wide glow from two-sides of your TV screen onto the surrounding wall. Color, vibrancy and excitement move beyond the screen and into your living room to bring you a viewing experience beyond the ordinary.

Curved Arc Chrome edge stand

Inspired by architecture, Philips Arc stand has a modern, balanced, open design. The high quality polished chrome finish and elegant arch effect add an air of style to any room.

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.

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.

Quad Core + Android

Philips Quad Core processor meets the power of Android to deliver an exciting gaming experience. And with Android on your TV you'll navigate, launch apps and play videos in a way that is super fast, super intuitive, and super fun.

TV Content

The Google Play store and Philips app gallery go beyond traditional TV programming to

bring you a big online collection of movies, TV, music, apps and games. 16GB of expandable memory means there's plenty of room to store all your favorite content and to install more apps.

Sound processing

A gust of wind, a leaf hitting the ground, the sound of tires zooming down a windy road. It is the little details that bring the picture to life. Philips Sound Processing brings these details together with uncompromised sound clarity. Hear everything as the director intended with studio-grade sound mixing that supports original audio content, and enhances sound when needed. Deep bass, clear dialogue, and amazing accuracy is just the start.

DTS Premium Sound

Great TV speakers demand a powerful processing engine that preserves the purity of the original audio content. DTS Premium Sound is designed to deliver the experience consumers have come to expect from high end sound processing: immersive surround with deep, rich bass and crystal clear dialog that is delivered at maximum volume levels and without any fluctuations, clipping, or distortion.

















Specifications

Ambilight

- · Ambilight Version: 2 sided
- · Ambilight Features: Built in Ambilight+hue, Ambilight Music, Game Mode, Wall colour adaptive, Lounge mode

Picture/Display

- Display: 4K Ültra HD LED
- Diagonal screen size: 43 inch / 108 cm
- Panel resolution: 3840x2160
- Aspect ratio: 16:9
- Brightness: 400 cd/m²
- · Picture enhancement: Micro Dimming Pro, Ultra Resolution, Pixel Precise Ultra HD, Perfect Natural Motion
- Peak Luminance ratio: 65 %

Android

- OS: Android[™] 6.0 (Marshmallow)
- Pre-installed apps: Google Play Movies*, Google Play Music*, Google search, YouTube
- Memory size: extendable via USB storage, 16GB

Smart TV Features

- User Interaction: MultiRoom Client and Server. SimplyShare
- 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
- Ease of Use: One-stop Smart Menu button, Onscreen Usermanual
- · Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Screen Format Adjustments: Basic Fill Screen, Fit to Screen, Advance - Shift, Zoom, Stretch
- Philips TV Remote app*: Apps, Channels, Control, NowOnTV, TV Guide, Video On Demand
- · Remote Control: with Keyboard

Processing

· Processing Power: Quad Core

Sound

- Output power (RMS): 20W
- · Sound Enhancement: Clear Sound, Smart Sound, **DTS Premium Sound**

Connectivity

- Number of HDMI connections: 4
- Number of USBs: 3
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Wireless connections: Dual Band, Wi-Fi 11ac 2x2 integrated
- Other connections: Antenna IEC75, Satellite Connector, Common Interface Plus (CI+), Digital audio out (optical), Ethernet-LAN RJ-45, Audio L/ R in, Audio in (DVI), Headphone out
- HDMI features: 4K, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play
- HDCP 2.2: Yes on HDMI1, Yes on HDMI2

Multimedia Applications

- · Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1, HEVC (H.265)
- Subtitles Formats Support: .SRT, .SUB, .TXT, .SMI
- Music Playback Formats: AAC, MP3, WAV, WMA (v2 up to v9.2), WMA-PRO (v9 and v10)
- Picture Playback Formats: JPEG

Supported Display Resolution

- Computer inputs on HDMI1/2: up to 4K UHD 3840x2160 @60Hz
- Computer inputs on HDMI3/4: up to 4K UHD 3840x2160 @30Hz, up to FHD 1920x1080 @60Hz
- Video inputs on HDMI1/2: up to 4K UHD 3840×2160 @60Hz
- Video inputs on HDMI3/4: up to FHD 1920x1080 @60Hz, up to 4K UHD 3840x2160 @30Hz

Tuner/Reception/Transmission

- HEVC support
- 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

Signal strength indication

Teletext: 1000 page Hypertext

- Off mode power consumption: 0.3 W
- Mains power: AC 220 240 V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Eu Energy Label power: 77 W
- · Annual energy consumption: 112 kW h
- Energy Label Class: B
- Standby power consumption: <0.3
- Power Saving Features: Auto switch-off timer, Light sensor, Picture mute (for radio)
- Mercury content: 0 mg
- Presence of lead: Yes*

Dimensions

- Box dimensions (W x H x D): 1054 x 669 x 133 mm
- Set dimensions (W \times H \times D): 968.18 × 573.3 × 82.6 mm
- Set dimensions with stand (W x H x D): 968.18 x 621.55 x 200.6 mm
- TV stand width distance: 968.04 mm
- Product weight: 9.86 kg
- Product weight (+stand): 10.42 kg
- Weight incl. Packaging: 13.1 kg
- VESA wall mount compatible: 200 x 200 mm

Accessories

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





Connections

Side

COMMON INTERFACE



Rear











NETWORK DIGITAL

AUDIO OUT













Issue date 2017-06-30

12 NC: 8670 001 44652

EAN: 87 18863 01195 9

Version: 8.1.1

© 2017 Koninklijke Philips N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com

- * EPG and actual visibility (up to 8 days) is country and operator
- * Android App offerings vary per country. For more details please visit your local Google Play Store.

 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
- * Cloud Gaming offering depends on game providers.

 * 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.

 * Google Cast functionality is subject to Google Cast Ready apps and
- devices. For more details please visit Google Cast product page.

 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
- 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.