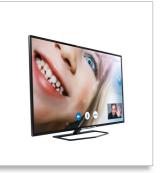


Philips 5000 series Slim Full HD LED TV with Smart TV and Pixel Precise HD

140 cm (55") Full HD LED TV Dual Core DVB-T/T2/C/S/S2



55PFS5709

Slim Full HD LED TV

With Smart TV

Cheer your team on with the Philips 5709 series Smart Full HD LED TV. Powered by the Pixel Precise HD engine with Digital Natural Motion for smooth details that are so realistic it's your ticket to every game.

A TV that's more than Smart — it's beautiful

- Slim dimensions complement your interior
- Ultra Narrow bezel gives you more picture to love

Entertainment at a higher level

- Pixel Precise HD Engine: discover vivid Picture Quality
- Digital Natural Motion for smooth moving images
- 400Hz PMR for smooth moving images

Connect, communicate, record and share

- Smart TV: a whole new world to explore
- MyRemote app: the Smarter way to interact with your TV
- Wi-Fi Miracast $^{\text{TM}}$ —mirror your smartphone screen to your TV
- Skype[™] brings people together (camera optional)
- Cloud Explorer and Dropbox $^{\text{TM}}$: share directly to the big screen
- Multiroom client—view live TV and recordings from another TV







Highlights

Slim profile

The Philips Slim profile TV makes a statement with its sleek, sophisticated dimensions. After all, why shouldn't your TV be as beautiful as it is functional?

Ultra narrow bezel

Traditional TVs have a bezel that wraps around the TV like a picture frame. Our Ultra Narrow bezel is modern and thin, so you have more picture to enjoy.

Pixel Precise HD

The Philips Pixel Precise HD Engine brings the world to you. Experience your favourite nature and travel programmes in vivid clarity. Drenched in colour and high contrast thanks to deeper blacks and brighter whites, you'll explore new frontiers without ever leaving your sofa.

Digital Natural Motion

You love action films, sporting events and gaming, but demand the very best image possible. Digital Natural Motion is a Philips award winning motion enhancement technology that diminishes judder, providing excellent sharpness and the smoothest, most fluid picture imaginable.

400 Hz Perfect Motion Rate

Nothing beats the adrenaline rush of gaming, fast paced sporting events or action films. That's why this Philips TV has 400Hz Perfect Motion Rate; so you'll enjoy smooth moving images. Because even though your pulse may jump, the image you're watching shouldn't.

Smart TV

Discover a Smarter experience that lies beyond traditional TV. Rent and stream films, videos or games from online video stores. Watch catch-up TV from your favourite channels and enjoy a growing selection of online apps such as YouTube.

MyRemote*

Control your Philips TV directly from your Smart device. With the MyRemote App it's never been easier to share content from your Smart device onto your TV (SimplyShare), pull digital broadcast TV onto your tablet (Wi-Fi Smart screen).

Wi-Fi Miracast™*

Mirror what you see on your smart device and share it with friends and family on your TV. From photos to videos, games and more, mirror anything from your smartphone and tablet to your big screen with a simple command.

Skype™ TV video calls*

Add a new dimension to your calls and share experiences with the people that matter to you, wherever they are. With Skype™ on your TV, make voice and video calls from your living room. Just connect the optional Philips TV camera (PTA317) to your TV and enjoy excellent video and sound quality from the comfort of your sofa.

Cloud Explorer

Cloud Explorer makes sharing easy by allowing you to access your Dropbox[™] account via your TV. Easily pull and view any content you have stored online onto your TV screen. Why not spread the joy? Simply upload and view content from shared Dropbox[™] accounts with friends and family around the world.

Multiroom client

Multiply your viewing pleasure. Create an inhouse network that lets you watch programmes wherever you choose by receiving a signal from a Philips server TV elsewhere in your house. Once connected, you can pull digital broadcast TV and recordings from the server TV to the client TV, all without laying new cables or spending more money on multiple subscriptions.

















Specifications

Picture/Display

- · Display: LED Full HD
- Diagonal screen size: 55 inch / 140 cm
- Panel resolution: 1920 x 1080p
- Aspect ratio: 4:3/16:9
- Brightness: 350 cd/m²
- · Picture enhancement: Pixel precise HD, Digital Natural Motion, 400 Hz Perfect Motion Rate, Micro Dimming

Smart TV

- Interactive TV: HbbTV
- SmartTV apps*: Catch-up TV, Netflix, Spotify, Online apps, Online Video shops, Open Internet $browser,\,YouTube$
- Social TV: Skype, Twitter
- TV programme guide*: 8-day Electronic Programme Guide

Smart Interaction

- User interaction: SimplyShare, MultiRoom Client, Wi-Fi Miracast Certified*, Cloud TV* and Cloud
- Programme: Pause TV, USB Recording*
- · Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- · Ease of Use: One-stop Home button, On-screen User manual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- · Signal strength indication
- Teletext: 1000-page Hypertext
- My Remote App*: Control, Simply Share, TV Guide, Wi-Fi Smart Screen
- Screen Format Adjustments: Basic Fill Screen, Fit to Screen, Advance - Shift, Zoom, Stretch, Dot: dot

CPU

• Processor type: Dual-Core

Sound

- Output power (RMS): 20 W
- · Sound Features: Smart Stereo, Ambi wOOx, Natural Sound
- · Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Bass Enhancement, Smart Sound

Connectivity

- Number of HDMI connections: 3
- Number of components in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 2
- Wireless connections: Wi-Fi 2x2 Integrated
- Other connections: CI+1.3 certified, Audio in (DVI), Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical), Audio L/R in, Headphone out, Service connector
- HDMI features: Audio Return Channel
- EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Auto subtitle shift (Philips)*, Pixel Plus link (Philips)*, One touch play

Multimedia Applications

- · Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Subtitles Formats Support: .AAS, .SMI, .SRT, .SSA,
- Music Playback Formats: AAC, AMR, LPCM, M4A, MP3, MPEG1 L1/2, WMA (v2 up to v9.2)
- · Picture Playback Formats: JPEG, BMP, GIF, JPS, PNG, PNS

Supported Display Resolution

- \bullet Computer inputs: up to 1920 x 1080 @ 60 Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920 x

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2/C/S/S2
- MPEG Support: MPEG2, MPEG4
- · Video Playback: NTSC, PAL, SECAM

Power

- Energy Label Class: A++
- Mains power: AC 220 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- EU Energy Label power: 50 W
- Annual energy consumption: 73 kW h
- Standby power consumption: < 0.3 W
- · Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: < 0.3 W

Dimensions

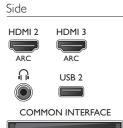
- Box dimensions (W x H x D): 1470 x 830 x 133 mm
- Set dimensions (W \times H \times D): 1243 \times 721 \times 78 mm
- Set dimensions with stand (W x H x D): 1243 x 775 x 280 mm
- Product weight: 17.2 kg
- Product weight (+stand): 18.6 kg
- · Weight incl. Packaging: 24.3 kg
- VESA wall mount compatible: 400 x 400 mm

Accessories

- · Included accessories: Tabletop swivel stand, Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Legal and safety brochure, Warranty Leaflet
- Optional accessories: Philips TV camera PTA317



Connections



Rear





















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- * MyRemote app and related functionalities varies according to the TV model and country, as well as smart device model and OS. For more details, please visit: www.philips.com/TV.
- * For smart TV app, visit www.philips.com/TV to discover the services
- offered in your country
 Cloud TV offering depends on country availability and regulations
 Compatibility depends on Wi-Fi Miracast certification and Android 4.2 or later. For more details please refer to your device
- * USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions
- may apply.

 * Philips TV camera (PTA317) is sold separately.
- * 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 subscription are required.
- Contact your operator for more information.

 * 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 television is used.
- (Philips) only compatible with specific Philips player device.
- * EPG and actual visibility (up to 8 days) is country- and operatordependent.