



Philips 5000 series  
Full HD LED TV

**140 cm (55")**  
Full HD LED TV  
DVB-T/C



**55PFH5209**

## Full HD LED TV

With Ambilight 2-sided

Everyone in your home will enjoy the crisp, clear picture of the Philips 5200 series Full HD LED TV. We've combined a modern, frameless design with Ambilight to extend and intensify your viewing experience.

### **Beyond entertainment, it's interior design**

- Modern design complements today's interior
- Frameless design: no bezel means more TV to love
- Open stand design creates a light, floating effect

### **Light up your life. Love it. Live it.**

- Ambilight changes the way you look at TV forever

### **Watch together—beautifully**

- Digital Crystal Clear: precision you'll want to share
- Full HD LED TV—brilliant LED images with incredible contrast
- 100Hz PMR for fluid moving images

# PHILIPS

Full HD LED TV  
140 cm (55") Full HD LED TV, DVB-T/C

# Specifications

## Ambilight

- Ambilight Features: Dynamic, Wall colour adaptive
- Ambilight Version: 2-sided

## Picture/Display

- Aspect ratio: 4:3/16:9
- Diagonal screen size (inch): 55 inch
- Diagonal screen size (metric): 140 cm
- Display: LED Full HD
- Panel resolution: 1920 x 1080p
- Brightness: 300 cd/m<sup>2</sup>
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate

## Supported Display Resolution

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

## Tuner/Reception/Transmission

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

## Multimedia Applications

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

## User Interaction

- Programme: Pause TV, USB Recording\*
- Ease of Use: One-stop Home button
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB
- Screen Format Adjustments: Advance - Shift, Basic - Fill Screen, Dot: dot, Fit to Screen, Stretch, Zoom
- Signal strength indication
- Teletext: 1000 page Hypertext
- Electronic Programme Guide\*: 8 day Electronic Programme Guide

## Sound

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

## Connectivity

- Number of HDMI connections: 2
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, Auto subtitle shift (Philips)\*, Pixel Plus link (Philips)\*, One touch play
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 1
- Other connections: Audio in (DVI), CI+1.3 certified, Antenna IEC75, Common Interface Plus (CI+), Digital audio out (optical), Headphone out, Service connector

## Power

- Mains power: AC 220 - 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C, 5°C to 40°C
- Standby power consumption: <math>\leq 0.3\text{ W}</math>
- Energy Label Class: A+
- EU Energy Label power: 65 W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio)
- Off mode power consumption: <math>\leq 0.3</math>
- Annual energy consumption: 95 kWh

## Accessories

- Included accessories: Remote Control, Tabletop stand, Power cord, Quick start guide, Legal and safety brochure, Warranty Leaflet

## Dimensions

- Set Width: 1234 mm
- Set Height: 716 mm
- Set Depth: 76 mm
- Product weight: 18.8 kg
- Set width (with stand): 1234 mm
- Set height (with stand): 782 mm
- Set depth (with stand): 300 mm
- Product weight (+stand): 20.5 kg
- Box width: 1470 mm

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# Highlights

## Ambilight 2-sided

- Box depth: 140 mm
- Weight: 18.8 kg
- Wall-mountable: 1400 mm



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 projecting an extra wide glow from two-sides of your TV screen onto the surrounding wall. Colour, vibrancy and excitement move beyond the screen and into your living room, bringing with it a more thrilling, intense and immersive viewing experience.

## Frameless design

Sleek. Minimalist. Discreet. Our frameless bezel is beautifully crafted from high-quality glass and edged with an ultra-thin aluminium wrap; minimising the frame and maximising your viewing.

## Modern Design

Designed with a contemporary look to blend with your décor. Because your TV should look as beautiful off as it does on.

## Open Stand

A television with modern, refined lines deserves a stand that lifts it above the ordinary. That's why the designers at Philips TV created this unique, open stand to integrate beautifully with your décor.

## Digital Crystal Clear

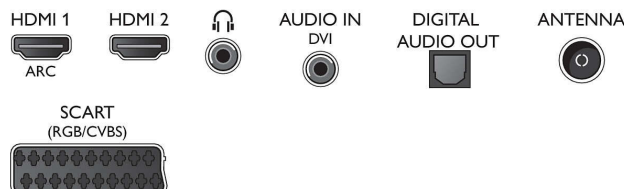
For natural pictures from any source, Philips created Digital Crystal Clear. Because whether you indulge in your favourite soap, the news, or have friends over to watch a video—you'll enjoy it all in optimal contrast, colour and sharpness.

## Connections

### Side



### Rear



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\* Software upgrade required for Pause TV and USB recording. For more details about the software update, please visit [www.philips.com/TV](http://www.philips.com/TV) and click on support.

\* 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 operator-dependent.