

Philips 6900 series Slim Full HD LED TV

165 cm (65") Full HD LED TV Dual Core DVB-T/T2



65PFT6909A

Slim Full HD LED TV

With Smart TV

We've given the Philips 6900 series Smart Full HD LED TV an Extreme Narrow bezel and Slim dimensions to define your viewing experience. We added our Pixel Precise HD engine with Digital Natural Motion, so you'll appreciate every detail.

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

- Extreme Narrow bezel: defining your viewing experience
- Slim dimensions compliment your interior
- Edge foot concept creates airy, floating effect

A picture so real, you'll forget it's TV

- Pixel Precise HD Engine: discover vivid Picture Quality
- Digital Natural Motion for smooth moving images
- 800Hz PMR for the ultimate in smooth moving images
- 3D realistically takes you places you've never been before

Connect, communicate, record and share

- Cloud Explorer and Dropbox™:share directly to the big screen
- Smart TV: a whole new world to explore
- MyRemote app: the Smarter way to interact with your TV
- Wi-Fi Miracast[™]—mirror your smartphone screen to your TV
- Skype[™] brings people together (camera optional)



Highlights

Extreme Narrow bezel

Good design tells a story. Take for example the precision crafted front bezel made from brushed aluminum with a polished metal edge that is so slim and discreet it creates a razor sharp line outlining your screen, and optimizing your viewing experience.

Slim profile



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?

Modern Edge Feet look



When setting out to create a new TV, our teams consider every aspect: from technology to design. Our new edge feet were engineered to create space beneath your TV where a traditional stand would normally sit, offering you a more immersive viewing experience. The effect? A TV that stands confidently with a nod to the future.

Pixel Precise HD

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

3D



Active 3D technology and high-speed displays create incredible depth, contrast and realism for an unrivaled 3D viewing experience.

Converts 2D content into vivid and flawless 3D. The ultimate 3D experience.

800Hz Perfect Motion Rate



Nothing beats the adrenaline rush of gaming, fast paced sporting events or action films. That's why this Philips TV has 800Hz Perfect Motion Rate; so you'll enjoy the ultimate in smooth moving images. Because even though your pulse may jump, the image you're watching shouldn't.

Digital Natural Motion



You love action movies, 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.

Smart TV





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

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.

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 couch.

Specifications

Picture/Display

- Aspect ratio: 4:3/16:9
- Diagonal screen size (inch): 65 inch
- Diagonal screen size (metric): 165 cm
- Display: LED Full HD
- 3D: 2 Player Full Screen Gaming*, 2D to 3D conversion, 3D Depth adjustment, Active 3D, Auto 3D detection, Flickerfree 3D
- Panel resolution: 1920x1080p
- Brightness: 350 cd/m²
- Picture enhancement: Pixel precise HD, Digital Natural Motion, Micro Dimming, 800 Hz Perfect

Supported Display Resolution

- \bullet Computer inputs: up to 1920x1080 @ 60Hz
- Video inputs: 24, 25, 30, 50, 60 Hz, up to 1920x1080p

Tuner/Reception/Transmission

- Digital TV: DVB-T/T2
- Analog TV: NTSC, PAL, SECAM

Smart TV

- TV programe guide*: 8 day Electronic Program Guide
- SmartTV apps*: Catch-up TV, Spotify, Online apps, Online Video stores, Open Internet browser, YouTube
- · Social TV: Skype, Twitter

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)
- · Picture Playback Formats: JPEG, BMP, GIF, JPS, PNG, PNS

User Interaction

- · Wireless interaction: SimplyShare, MultiRoom Client, Wi-fi Miracast Certified*, Cloud TV* and Cloud Explorer, MultiRoom Client and Server, Smart text remote control
- Program: 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, Onscreen
- · 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, Dot:
- · Signal strength indication
- Teletext: 1000 page Hypertext
- My Remote App*: Control, Simply Share, TV Guide, Wi-fi Smart Screen

• Processor type: Dual-Core

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

Connectivity

- Number of HDMI connections: 3
- HDMI features: Audio Return Channel, 3D
- Number of component in (YPbPr): 1
- · EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, Auto subtitle shift (Philips)*, Pixel Plus link (Philips)*, One touch play
- Number of USBs: 2
- Wireless connection: Wi-Fi 2x2 Integrated
- · Other connections: 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

Power

- Mains power: AC 110- 240V 50/60Hz
- Ambient temperature: 5 °C to 35 °C
- Standby power consumption: < 0.3 W
- Eu Energy Label power: TBC W
- Power Saving Features: Auto switch-off timer, Eco mode, Picture mute (for radio), Light sensor
- Off mode power consumption: < 0.3
- · Annual energy consumption: TBC kW h

Accessories

- Included accessories: Remote Control, 2 x AAA Batteries, Power cord, Quick start guide, Edge feet stand, 2 x 3D active Glasses
- Optional accessories: Philips TV camera PTA317, Active glasses PTA509, Active Glasses PTA519

Dimensions

- Set Width: 1457.8 mm
- Set Height: 851.69 mm
- Set Depth: 66.2 mm
- Product weight: 31.8 kg
- Set width (with stand): 1482.52 mm
- · Set height (with stand): 893.6 mm
- Set depth (with stand): 316.2 mm
- Product weight (+stand): 32.6 kg
- · Box width: 1569 mm
- · Box height: 990 mm
- Box depth: 160 mm
- · Weight incl. Packaging: 39 kg
- Wall mount compatible: 400 x 400 mm



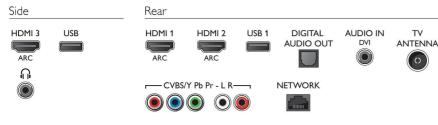
- * MyRemote app and related functionalities varies per TV model and country, as well as smart device model and OS. For more detail,
 - please visit: www.philips.com/TV. * For smart TV app, visit www.philips.com/TV to discover the services offering in your country
 * Cloud TV offering depends on country availability and regulations

 - * Compatibility depends on Wiff Miracast certification & Android 4.2 or later. For more details please refer to your device documentation.
 - * 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 subscripction 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.
 - * ÈPG and actual visibility (up to 8 days) is country and operator dependent.







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