

Google Cast™ TV

Cast your favorite entertainment from mobile to TV

Google CastTM is a technology that lets you cast your favorite entertainment from your mobile to your TV. Easily control your TV with apps you already know and love from your iPhone[®], iPad[®], AndroidTM phone or tablet, $Mac^{®}$ or Windows[®] PC.

Enjoy the beauty of 4K Ultra HD

- Expanding the possibilities of visual perception
- Stunning Brightness
- Exceptional Contrast
- Pixel Plus UltraHD for vivid, natural, and real pictures
- 120 Perfect Motion Rate for increased pixel response times

Authentic and clear sound experience.

- 20 Watts RMS of rich surround sound to complement 4K images
- Immersive sound with clear voice designed by sonic emotion
- · Dolby Audio for the ultimate movie experience

Complete digital TV connectivity made simple.

- Cast your favorite entertainment from mobile device to TV
- HDMI 2.0 with HDCP 2.2 for 4K on all HDMI ports
- Play HEVC, H.264, AAC, MP3, JPEG and more formats on USB
- Wireless LAN 802.11ac with MIMO for seamless streaming of 4K

Philips 6000 series Google Cast Ultra HDTV

49" class/po



49PFL6921







Highlights

Google Cast

Google Cast™ is a technology that lets you cast your favorite entertainment from your phone, tablet or laptop right to your TV. Easily control your TV with apps you already know and love from your iPhone®, iPad®, Android™ phone or tablet, Mac® or Windows® laptop, or Chromebook

High Dynamic Range



High Dynamic Range is a technology lets you experience more detail and captivating colors for an even more engaging television experience. More perceivable shades of blacks, whites and all other colors. This boils down to greater perceived brightness and contrast with darker shadows creating a breathtaking image.

Bright Pro



BrightPro backlith boosts brighter areas of the image by up to twice as much as a regular LED backlight. Bright Pro enables to display exceptional brightness and contrast even in brightly lit rooms. Video scenes which feature bright light sources such as sunlight, fireworks, police lights, flashlights, etc. look more realistic and lifelike.

Micro Dimming



Micro Dimming televisions have an LED array backlight with multiple zones which can be controlled independently to set varying luminosity levels based on the input images' luminosity levels in those respective zones.

Pixel Plus Ultra HD



Experience Ultra-HD sharpness from Philips. Now you can enjoy your favorite action films and sporting events in stunning 4K Ultra HD resolution. And whether you stream online or watch a DVD, Philips' Pixel Plus Ultra-HD Engine delivers sharper images with brighter whites and blacker blacks.

120 Perfect Motion Rate



120 Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images in fast action movies. The new

Philips PMR standard reduces response time of the HDTV to produce faster picture transitions and reduces motion artifacts.

sonic emotion



Immersive sound with clear voice designed by sonic emotion. Absolute3D sound fills your surroundings with the right ambience, clarifies voice, and details the sound stage, making your experience more immersive and enjoyable.

USB multimedia playback



The USB connector allows access to HEVC, H.264, AAC, MP3, JPEG and more formats files of most USB-sticks (USB memory-class device). Plug the USB into the slot at the side of the TV and access the multimedia content using the easy on screen content browser. You can now view and share your videos, photos and music.















Specifications

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Connections
Bottom Rear







