

Philips Cinema 21:9
Professional LED LCD TV

58" Signature

LCD
DVB-T/C MPEG 2/4

58HFL9582A



Create the original cinema experience at home

Watch 21:9 (2.39:1) movies with Ambilight

Be blown away by movies the way they're meant to be seen. The ultrawide TV with Perfect Pixel HD engine and LED Pro matches perfectly with the 21:9 movie format and comes to life with immersive Ambilight and 3D. Make every night a premiere.

Sustainable and safe

- Low power consumption
- Eco-friendly design and flame-retardant housing

Differentiating guest experience

- Volume limitation
- One combined channel list for Analogue and Digital channels
- Cinema 21:9 movie aspect ratio, no black bars at the bottom and top
- Full HD 3D TV for a truly immersive 3D movie experience

Advanced hotel features and future proof

- Programmable Switch On Channel
- Integrated Connectivity Panel
- LED Pro for extreme contrast and brilliance

PHILIPS

Highlights

LED Pro



Enjoy breathtaking pictures and use up to 50% less energy with Philips' award-winning LED Pro! Over 1000 LEDs are operated selectively in a grid as a backlight for the display. They generate brilliant light in bright image areas, and are dimmed completely in dark areas, saving energy. Combined with the powerful Perfect Pixel HD Engine, the result is a stunning picture with extreme contrast, sharpness and vibrant colour. With LED Pro black is black and white is bright.

21:9 movie aspect ratio



Most TVs have an aspect ratio of 16:9 (or 1.78:1) and a resolution of 1080p Full HD. However, Hollywood blockbusters are usually filmed in 2.39:1 aspect ratio. Philips new

Cinema 21:9 TVs perfectly match the original movie format used by directors with a 21:9 (2.39:1) aspect ratio. So no matter which movie, you can now watch it in its original aspect ratio and without the black bars.

Full HD 3D TV

Be enthralled by 3D movies in your own living room with the world's first cinema proportion 3D TV. Active 3D uses the latest generation high speed display for real life depth and realism in Full HD resolution. Premium 3D movie releases on Blu-ray and 3D broadcast TV offers an increasingly wide selection of high quality content. Your TV is ready for the Full HD 3D experience simply by purchasing as many 3D glasses as you wish (extension kit PTA03).

Integrated Connectivity Panel

The Integrated Connectivity Panel allows your guests to seamlessly connect their personal devices to your TV without the need for an external Connectivity Panel.

Programmable Switch On Channel

Perfect for in-house advertising or information channels as it allows a predefined channel to be shown when the TV is turned on.

Low power consumption

Philips TVs are designed to minimise power consumption. This will not only reduce environmental impact but also lower operating costs.

Volume limitation

This feature predefines the volume range within which the TV set is allowed to operate, preventing excessive volume adjustments and disturbance of neighbouring guests.

Eco-friendly design

Sustainability is integral to the way Philips does business. Philips TVs are designed and produced according to our EcoDesign principles aimed at minimising overall environmental impact, through lower power consumption, removal of hazardous substances, lower weight, more efficient packaging and better recyclability. Philips TVs also have a special housing of flame-retardant material. Independent tests carried out by emergency fire services have shown that whereas TVs can sometimes intensify fires caused by external sources, Philips TVs will not contribute to a fire.

One combined channel list

One integrated channel list for digital and analogue channels. This allows the guest to flick seamlessly between Analogue and Digital channels.



Specifications

Ambilight

- Ambilight light system: LED-wide colour
- Dimming Function: Manual and via Light Sensor

Picture/Display

- Aspect ratio: Widescreen
- Colour cabinet: Black Brushed aluminium
- Panel resolution: 1920 x 1080p
- Picture enhancement: Active Control + Light sensor, 2D/3D noise reduction, Perfect Pixel HD Engine
- Viewing angle: 176° (H)/176° (V)
- Peak Luminance ratio: 65 %
- Screen enhancement: Anti-Reflection coated screen

Tuner/Reception/Transmission

- Aerial Input: 75 ohm coaxial (IEC75), 75 ohm F-type
- Digital TV: MHEG, DVB Terrestrial*, DVB-C MPEG4, DVB-T MPEG4
- Video Playback: PAL, SECAM, NTSC

Convenience

- Ease of Installation: Cloning of TV settings via USB, Installation menu locking, Keyboard lock-out
- Ease of Use: 1 channel list analogue/digital, Programme List
- Comfort: Hotel Guest features, Welcome message, Volume limitation
- Screen Format Adjustments: Movie expand 16:9, Widescreen, Super Zoom, unscaled (1080p dot by dot)
- Electronic Programme Guide: Now + Next EPG
- Teletext: 1200-page Hypertext
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB

Sound

- Sound Enhancement: Auto Volume Leveller,

Dynamic Bass Enhancement, Incredible Surround, Treble and Bass Control

Connectivity

- Connectivity Enhancements: Serial Xpress interface
- EasyLink (HDMI-CEC): One touch play, System standby, Remote control pass-through, System audio control
- Front/Side connections: 2 x USB
- Ext 1 Scart: Audio L/R, RGB
- HDMI 2: HDMI v1.3
- Other connections: S/PDIF out (coaxial), Headphone out, Ethernet
- HDMI 3: HDMI v1.3
- Ext 3: Audio L/R in, YPbPr

Power

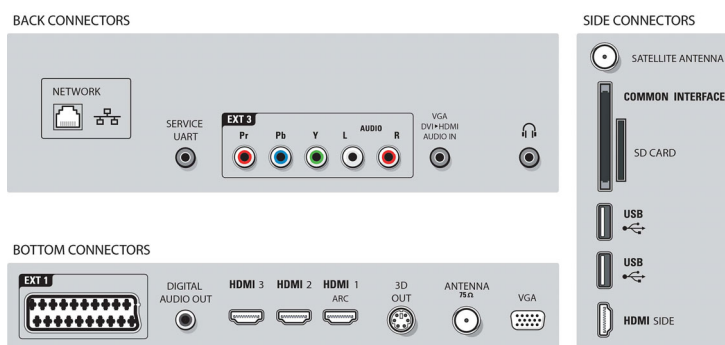
- Mains power: 220 - 240 V, 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Standby power consumption: 0.15
- Off mode power consumption: 0.01
- Presence of lead: Yes*

Accessories

- Included accessories: Remote Control, Tabletop swivel stand, Quick start guide, Registration card, Warranty Leaflet
- Optional accessories: Set up remote 22AV8573/00

Dimensions

- Set Width: 1495 mm
- Set Height: 668 mm
- Set Depth: 71 mm
- Product weight: 26 kg
- Set height (with stand): 735 mm
- Set depth (with stand): 260 mm
- Product weight (+stand): 29 kg
- Stand width: 500 mm
- Wall-mount compatible: 400 x 400 mm



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* 3D TV requires Accessory PTA03 (Active shutter glasses), a 3D compatible source device and 3D source material.

* Annual energy consumption is calculated using the typical power consumption of 4 hours per day, 365 days per year.

* 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.

* Typical on-mode power consumption measured according to IEC62087 Ed 2.