



Philips
Professional LED LCD TV
with Ambilight Spectra 2

32" Signature
LED
DVB-T/C MPEG 2/4

32HFL7382A

Be part of the action!

with Ambilight in an ultra-thin design

Like a painting on your wall, experience the latest in ultra thin TV from Philips. Combining powerful LED picture performance and the immersion of Ambilight, be assured your guests are always part of the action.

Advanced hotel features and future proof

- Brilliant LED images with low power consumption
- Integrated Connectivity Panel
- Welcome message on screen display
- Installation menu locking
- Advanced EPG and channel list
- Programmable Switch On Channel

Differentiating guest experience

- Ambilight Spectra 2 widens the viewing experience
- 100Hz Clear LCD, 2ms performance for superb motion sharpness
- Volume limitation
- One combined channel list for Analog and Digital channels

Sustainable and safe

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

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Highlights

LED



The most advanced LED lighting technology in this TV combines an eye-catching minimalistic design with stunning image quality as well as the lowest power consumption in its category. On top of that, LED lighting technology does not contain any hazardous materials. Thus, with LED backlight you can enjoy low power consumption, high brightness, incredible contrast, sharpness and vibrant colors.

100Hz Clear LCD (2ms)



100Hz Clear LCD creates extreme motion sharpness. The Double Frame Rate Insertion increases the sharpness of motion reproduction to more than twice that of

conventional LCD, resulting in a performance with a response time of 2 milliseconds. Now you can enjoy clear images even with fast on-screen motion.

Integrated Connectivity Panel

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

Low power consumption

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

Welcome message

A welcome greeting is displayed each time the TV set is switched on.

Volume limitation

This feature predefines the volume range with which the TV set is allowed to operate, preventing excessive volume adjustments and avoiding disturbance of next door guests.

Installation menu locking

Prevents unauthorized access to installation and configuration settings, to ensure maximum guest convenience and avoid unnecessary reprogramming costs.

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 minimizing 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 the fire.

Programmable Switch On Channel

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

Advanced EPG and channel list

The attractive EPG and channel list includes intuitive buttons with clear guiding graphics for easily finding your favorite channels.

One combined channel list

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

LED lighting technology

LED lighting Technology is the most advanced and lowest power consumption in its category.



Specifications

Picture/Display

- Peak Luminance ratio: 65 %
- Diagonal screen size: 32 inch / 81 cm
- Aspect ratio: Widescreen
- Panel resolution: 1920x1080p
- Brightness: 450 cd/m²
- Response time (typical): 2 ms
- Picture enhancement: Active Control + Light sensor, Digital Noise Reduction, Luminance Transient Improver, Dynamic contrast enhancement, 100Hz Clear LCD, HD Natural Motion
- Dynamic screen contrast: 500,000 : 1
- Screen enhancement: Anti-Reflection coated screen
- Viewing angle: 176° (H) / 176° (V)
- Color processing: 4 trillion colors (14bit RGB)
- Color cabinet: Silver-brushed deco-front with black cabinet

Tuner/Reception/Transmission

- Aerial Input: 75 ohm coaxial (IEC75)
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: PAL I, PAL B/G, PAL D/K, SECAM B/G, SECAM D/K, SECAM L/L', DVB COFDM 2K/8K
- Video Playback: PAL, SECAM, NTSC
- Digital TV: DVB Terrestrial*, DVB-C MPEG4*, DVB-T MPEG4*

Sound

- Output power (RMS): 20W (2x5W + 10W)
- Sound System: Mono, Stereo, Nicam Stereo
- Sound Enhancement: Auto Volume Leveller, Dynamic Bass Enhancement, Incredible Surround, Treble and Bass Control

Connectivity

- Ext 1 Scart: Audio L/R, RGB
- Ext 2 Scart: Audio L/R, RGB
- Ext 3: Audio L/R in, YPbPr
- Front / Side connections: USB
- HDMI 1: HDMI v1.3
- HDMI 2: HDMI v1.3
- EasyLink (HDMI-CEC): One touch play, System standby, Remote control pass-through, System audio control
- Audio Output - Digital: Coaxial (cinch)
- Other connections: Headphone out, PC Audio in
- HDMI 3: HDMI v1.3

Convenience

- Ease of Installation: Program Name, Auto Program Naming, Sorting
- Ease of Use: Smart Picture, Smart Sound
- Comfort: Hotel Guest features, Welcome message, Volume limitation
- Clock: Sleep Timer
- Multimedia: USB autobreak-in
- Child Protection: Child Lock+Parental Control
- Teletext: 1200 page Hypertext
- Electronic Program Guide: 8 day Electronic Program Guide, Now + Next EPG
- Screen Format Adjustments: Movie expand 16:9, Widescreen, Super Zoom, unscaled (1080p dot by dot), Auto Format
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB

Ambilight

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

Power

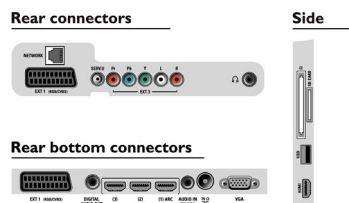
- Off mode power consumption: < 0.01 W
- Presence of lead: Yes*
- Annual energy consumption: 103.66 kWh
- Mains power: 220 - 240V, 50/60Hz
- Power consumption (typical): 71 W
- Standby power consumption: < 0.15 W
- Ambient temperature: 5 °C to 40 °C

Dimensions

- Set dimensions (W x H x D): 777 x 472 x 42 mm
- Set dimensions with stand (W x H x D): 777 x 540 x 221 mm
- Box dimensions (W x H x D): 950 x 572 x 158 mm
- Product weight: 9.5 kg
- Product weight (+stand): 11.6 kg
- Weight incl. Packaging: 13 kg
- VESA wall mount compatible: 200 x 200 mm

Accessories

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



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

* 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.

* 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.