

Philips DesignLine Edge  
Smart LED TV

81 cm (32")

Easy 3D  
DVB-T2/C

32PDL7906T



## Designed to blend into your interior

### Stylish and clutter-free Smart TV

Like a piece of furniture, Philips DesignLine Edge features a beautiful lifestyle design to fit your living room. Pixel Precise HD and LED TV pictures together with Ambilight bring an immersive TV experience to your living room.

#### **Intensify your viewing experience**

- Ambilight Spectra 2-sided intensifies the viewing experience
- Easy 3D for a truly immersive 3D movie experience

#### **Action captured in stunning detail**

- Full HD TV with Pixel Precise HD for details in action
- Brilliant LED images with incredible contrast
- 400 Hz Perfect Motion Rate (PMR) for superb motion sharpness

#### **Designed to fit your home**

- Full glass, lean back design to fit your living room

#### **Enjoy the online world with Smart TV**

- Integrated Wi-Fi to use Net TV apps and SimplyShare wireless
- A wealth of online apps, videos to rent and catch-up TV
- Control the TV with your smart phone, tablet or keyboard
- With SimplyShare, enjoy photos, music and films on your TV

# PHILIPS

# Highlights

## Ambilight Spectra 2



Add a new dimension to your viewing experience with Ambilight Spectra 2. This patented Philips technology enlarges the screen by projecting a glow of light from 2 sides of the back of the TV screen onto the surrounding wall. Ambilight automatically adjusts the colour and brightness of the light to match the TV picture. Thanks to the wall-adaptive function, the colour of the light is perfect, regardless of your wall colour.

## Easy 3D



Easy 3D ensures you get long hours of comfort while watching 3D thanks to the flicker-free, low ghosting performance. The compatible 3D glasses are lightweight and do not require batteries. Enjoy 3D easily at home today!

## Full glass, lean back design

Philips DesignLine Edge TV is beautifully crafted with high quality glass finishing. It appears to float above the table and leans back at an optimum angle of 6 degrees to create the best viewing angle for the living room.

## Pixel Precise HD

Pixel Precise HD builds on the award winning Pixel Plus foundation. It brings the high definition picture quality to the next level with 4 trillion colours. With Super Resolution, Pixel Precise HD now brings you the best HD TV picture quality whether you are watching a

video from the Internet or good quality Blu-ray movies.

## Full HD LED TV



The most advanced LED lighting technology in this Full HD LED 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 backlights you can enjoy low power consumption, high brightness, incredible contrast, sharpness and vibrant colours.

## 400 Hz Perfect Motion Rate



400 Hz Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images in fast action movies. The new Philips PMR standard shows the combined visible effect of the fastest panel refresh rate, HD Natural Motion and unique processing formula, for unprecedented motion sharpness.

## Net TV online apps



Rent films directly on your TV from online video shops, watch catch-up TV from your favourite channels and enjoy a rich selection of online apps with Net TV. You can also browse the open Internet.

## SimplyShare TV



Share photos, music and films through SimplyShare from your smart phone, tablet or computer and enjoy them on the big screen.

## Stay in Control



Control your TV in the easiest and most convenient way. Just connect a wireless keyboard or use your smart phone or tablet to control your Smart TV.

## Integrated Wi-Fi and Net TV

Enjoy films, pictures, infotainment and other online content directly on your TV wirelessly. Simply connect the TV to your wireless home network with the easy wizard. Navigate the apps using the TV remote control and select from the rich offer of apps.

# Specifications

## Ambilight

- Ambilight Features: Wall colour adaptive, Lounge light mode
- Ambilight Version: 2-sided

## Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 32 inch
- Diagonal screen size (metric): 81 cm
- Display: edge LED backlight
- Panel resolution: 1920 x 1080p
- 3D: Easy3D\*
- Brightness: 450 cd/m<sup>2</sup>
- Picture enhancement: Pixel precise HD, HD Natural Motion, Active Control + Light sensor, Super Resolution, 400 Hz Perfect Motion Rate
- Dynamic screen contrast: 500,000:1
- Response time (typical): 2 ms
- Peak Luminance ratio: 65 %

## 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-C MPEG2\*, DVB-C MPEG4\*, DVB-T MPEG2\*, DVB-T MPEG4\*, DVB-T2, Freeview HD
- Video Playback: NTSC, PAL, SECAM

## Smart TV Applications

- Control: MyRemote app (iOS & Android), USB Keyboard and Mouse support
- Net TV: Catch-up TV, Online Video shops, Open Internet browser, Online apps
- SimplyShare: DLNA media browser, USB media browser, Wi-Fi MediaConnect\*
- Programme: Pause TV, USB recording

## Multimedia Applications

- Video Playback Formats: Codec support:, Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, MP3, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG
- Net TV: Included

## Convenience

- Ease of Installation: Auto detect Philips devices, Channel installation wizard, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop Home button, On-screen User manual, Touch control buttons
- PC network link: DLNA 1.5 certified
- Screen Format Adjustments: Autofill, Autozoom, Movie expand 16:9, Super Zoom, Unscaled, Widescreen
- Electronic Programme Guide: 8-day Electronic Programme Guide\*
- Signal strength indication
- Teletext: 1200-page Hypertext
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade

## Sound

- Output power (RMS): 24 W (2 x 12 W)
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround, Treble and Bass Control

## Connectivity

- Number of HDMI connections: 4
- HDMI features: 3D, Audio Return Channel
- Number of components in (YPbPr): 1
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, Plug and play add to Homescreen, Auto subtitle shift (Philips), Pixel Plus link (Philips), One touch play
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 2
- Wireless connection: Wi-Fi Certified
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, SD card slot (VideoStore), Digital audio out (optical), PC-in VGA + Audio L/R in, Headphone out, Service connector

## Power

- Mains power: AC 220 - 240 V 50/60 Hz
- Ambient temperature: 5°C to 40°C
- Standby power consumption: <math>\leq 0.15\text{ W}</math>
- Energy Label Class: B
- EU Energy Label power: 47 W

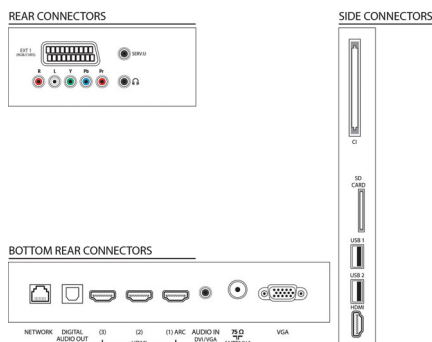
- Power Saving Features: 0 Watt Power-off switch, Auto switch-off timer, Eco mode, Eco settings menu, Light sensor, Picture mute (for radio)
- Off mode power consumption: <math>\leq 0.01</math>
- Annual energy consumption: 69 kWh
- Presence of lead: Yes\*

## Accessories

- Included accessories: Power cord, Remote Control, 2 x AAA Batteries, 2 x 3D Glasses, 2 x cleaning cloth bags, Tabletop stand, Quick start guide, Marcom Brochure, 3D Health Guide, Legal and safety brochure, Warranty Leaflet, Wi-Fi MediaConnect CD
- Optional accessories: 3D glasses PTA416

## Dimensions

- Set Width: 773.7 mm
- Set Height: 513.7 mm
- Set Depth: 40.7 mm
- Product weight: 12.4 kg
- Set width (with stand): 773.7 mm
- Set height (with stand): 513.7 mm
- Set depth (with stand): 249.1 mm
- Product weight (+stand): 18.1 kg
- Box width: 954 mm
- Box height: 618 mm
- Box depth: 265 mm
- Compatible wall mount: 200 x 200 mm



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[www.philips.com](http://www.philips.com)

\* Net TV: Visit [www.philips.com/smarttv](http://www.philips.com/smarttv) to discover the services available in your country.

\* Wi-Fi Media connect: The playback of video can be affected by your PC speed and Wi-Fi bandwidth. For minimum and recommended system requirements go to [www.philips.com/wifimediaconnect](http://www.philips.com/wifimediaconnect). Displays content with a delay of some seconds. Small differences between image and sound can occur.

\* Parents should monitor their children during 3D viewing and ensure they do not experience any discomfort as mentioned above. Watching 3D is not recommended for children under 6 years of age as their visual system is not fully developed yet.

\* 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.

\* 8 days EPG, service not available in all countries

\* USB recording is only possible for digital channels covered by the TV IP bases Electronic Programme Guide (country and channel restrictions may apply); recordings may be limited by broadcast copy protection (CI+). An Internet connection is required.

\* 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.

\* USB keyboard and mouse is supported via software update