

Philips 5000 series
LED TV

81 cm (32")
HD Ready
DVB-T/C



32PFL5206H



Relax and enjoy a great TV night

with a brilliant 100 Hz PMR LED picture

Relax and enjoy a great night of TV in brilliant LED quality on the Philips 5000 Series 32PFL5206 LED TV. Powered by the Pixel Plus engine for clear, vivid pictures and complimented by authentic sound.

Simple to set up, easy to use

- Easy to set up with setting assistance
- Be guided through your set-up with simple on screen help

Authentic and clear sound experience

- Hear every word with Clear Sound

Complete digital connectivity made simple

- Seamless connectivity with 1 HDMI input and Easylink
- Integrated MPEG-4 tuner for HD reception without set top box
- Enjoy photo and music playback via USB

Your entertainment in brilliant detail

- HD Ready TV with Pixel Plus for better details and clarity
- Brilliant LED images with low power consumption
- 100 Hz Perfect Motion Rate (PMR) for superb motion sharpness

PHILIPS

LED TV
81 cm (32") HD Ready, DVB-T/C

Highlights

HD TV with Pixel Plus

Pixel Plus is a digital picture processing technology that increases the number of lines and the number of pixels. The result means razor sharp pictures with incredible detail and depth, every time and from any source.

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 colours.

100 Hz Perfect Motion Rate



Combining the refresh rate of the panel and unique image processing, Perfect Motion Rate (PMR) creates extreme motion sharpness for clear and vibrant images even with fast on-screen motion.

Clear Sound



Clear Sound is an innovative audio technology that significantly increases the comprehensibility of the voice, whether spoken or sung. It ensures you hear every word, so you can enjoy what you're watching to the fullest.

1 HDMI inputs with Easylink



HDMI is a single cable, which carries both picture and audio signals from your devices to your TV, helping to avoid cable clutter. It carries uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you need only one remote control to perform most operations on your TV, DVD, BluRay, set top box or home theatre system.

USB for photo and music playback



The USB connector allows access to jpeg photos and mp3 music of most USB-sticks

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(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 photos and music.

Integrated DVB tuner MPEG-4

The integrated digital tuner lets you receive digital cable and terrestrial TV without an additional set top box. Enjoy quality TV clutter free.

On screen help



The new personalisation wizard guides you through the settings with ease. The TV displays different picture settings side by side for you to select your preferred settings. This will help you to manage your installation in quick easy steps.

Easy to set up



The TV is easy to set up with the step-by-step setting up assistant. The assistant shows a few screens with easy to choose options, from where you can select your essential settings. The TV performance is set to your personal preference without difficult terms or settings—all quickly and easily.

Specifications

Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 32 inch
- Diagonal screen size (metric): 81 cm
- Display: LCD HD Ready
- Panel resolution: 1366 x 768p
- Brightness: 400 cd/m²
- Picture enhancement: Pixel Plus, Digital Crystal Clear, 100 Hz Perfect Motion Rate
- Dynamic screen contrast: 100,000:1
- Response time (typical): 5 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*
- Video Playback: NTSC, PAL, SECAM

Multimedia Applications

- Multimedia connections: USB
- Music Playback Formats: MP3
- Picture Playback Formats: JPEG

Convenience

- Ease of Installation: Channel installation wizard, Settings assistant wizard
- Ease of Use: One-stop Home button
- Screen Format Adjustments: 4:3, Autofill, Autozoom, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Widescreen
- Electronic Programme Guide: 8-day Electronic Programme Guide
- Teletext: 1000-page Smart Text
- Firmware upgradeable: Firmware upgradeable via USB

Sound

- Output power (RMS): 10 W (2 x 5 W)
- Sound Enhancement: Auto Volume Leveller, Clear

Sound, Incredible Surround, Treble and Bass Control

Connectivity

- Number of HDMI connections: 1
- Number of components in (YPbPr): 1
- EasyLink (HDMI-CEC): System standby, One touch play
- Number of scarts (RGB/CVBS): 1
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Digital audio out (coaxial), PC-in VGA + Audio L/R in, Headphone out

Power

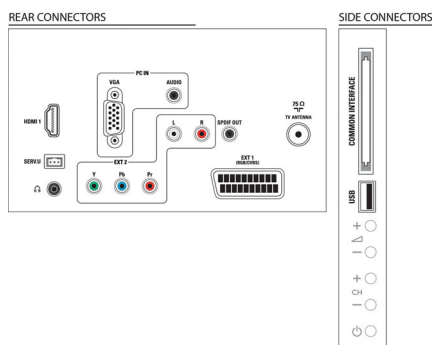
- Mains power: AC 220-240 V; 50-60 Hz
- Ambient temperature: 5°C to 40°C
- Standby power consumption: $\leq 0.3\text{ W}$
- Energy Label Class: A
- EU Energy Label power: 42 W
- Power Saving Features: 0 Watt Power-off switch, Eco mode, Eco settings menu, Light sensor, Picture mute (for radio)
- Annual energy consumption: 61 kWh
- Presence of lead: Yes*

Accessories

- Included accessories: Power cord, Remote Control, 2 x AAA Batteries, Tabletop stand, User Manual, Quick start guide, Warranty Leaflet

Dimensions

- Set Width: 771 mm
- Set Height: 495 mm
- Set Depth: 49 mm
- Product weight: 8.45 kg
- Set width (with stand): 771 mm
- Set height (with stand): 539 mm
- Set depth (with stand): 179 mm
- Product weight (+stand): 9 kg
- Box width: 965 mm
- Box height: 590 mm
- Box depth: 159 mm
- Compatible wall mount: adjustable 200 x 100 mm



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* 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

* 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.