



Philips 3000 series
LCD TV with Digital
Crystal Clear

107cm (42")

Full HD 1080p
digital TV



42PFL3505H

Enjoy a great TV night - guaranteed

Full HD TV in a modern design

Philips lets you enjoy great television performance at the right price, today and tomorrow. This 3000 series 42PFL3505 LCD TV offers Full HD pictures with easy to use digital TV connectors and a pure TV design.

A clear, vivid LCD picture everytime

- Full HD TV with Digital Crystal Clear for depth and clarity
- Incredible dynamic contrast for rich black details
- 28.9 billion colors for brilliant natural images

Authentic and clear sound experience

- Hear every word with Clear Sound
- Feel the atmosphere with 16W RMS and Incredible Surround

Complete digital connectivity made simple

- Seamless connectivity with 2 HDMI inputs and Easylink
- Integrated MPEG-4 tuner for HD reception without set top box
- PC-input allows you to use your TV as a PC monitor
- USB for fantastic multimedia playback

Simple to set up, easy to use

- Easy to set up with setting assistance

PHILIPS

Highlights

2x8W RMS Incredible Surround

Feel the power of the music beat and the atmosphere of the movies. The powerful 2x8W RMS amplifiers create a lifelike sound stage. Incredible Surround allows you to experience total surround with greater depth and width of sound helping complement the rich viewing experience.

2 HDMI inputs with Easylink



HDMI is a single cable to carry both picture and audio signals from your devices to your TV, avoiding 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 (multimedia)



The USB connector allows access to jpeg photos, mp3 music and video 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.

PC input (HDMI and VGA)

With PC input you can use your TV as a PC monitor either using a HDMI-DVI cable/converter (for digital signals) or VGA cable (for analog signals).

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.

Easy to set up



This TV is easy to setup with the step by step setting assistant. The assistant shows a few screens with easy to choose options to select the essential settings. The TV performance is set to the your personal preference without difficult terms or settings, and this very quickly.

Digital Crystal Clear

Digital Crystal Clear is a package of picture innovations that digitally adjusts and optimizes picture quality to optimal contrast, color and sharpness levels. The result is extremely clear pictures from any source.

Specifications

Picture/Display

- Display: LCD Full HD
- Diagonal screen size: 42 inch / 107 cm
- Panel resolution: 1920x1080p
- Aspect ratio: 16:9
- Brightness: 400 cd/m²
- Dynamic screen contrast: 100.000:1
- Response time (typical): 5 ms
- Picture enhancement: Digital Crystal Clear, 50 Hz, Active Control + Light sensor

Sound

- Output power (RMS): 16W (2 x 8W)
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround, Treble and Bass Control

Connectivity

- Number of HDMI connections: 2
- EasyLink (HDMI-CEC): System audio control, System standby, One touch play, System info (menu language)
- Number of component in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of AV connections: 1
- Number of USBs: 1
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Digital audio out (coaxial), PC-in VGA + Audio L/R in, Headphone out

Multimedia Applications

- Multimedia connections: USB
- Video Playback Formats: H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4
- Music Playback Formats: MP3
- Picture Playback Formats: JPEG

Convenience

- Electronic Program Guide: 8 day Electronic Program Guide
- Ease of Installation: Channel installation wizard, Settings assistant wizard

- Ease of Use: One-stop Home button, Onscreen Usermanual
- Screen Format Adjustments: 4:3, Autofill, Autozoom, Movie expand 14:9, Movie expand 16:9, Subtitle Zoom, Super Zoom, Unscaled, Widescreen
- Teletext: 1000 page Smart Text
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB

Tuner/Reception/Transmission

- Digital TV: DVB-C MPEG2*, DVB-C MPEG4*, DVB-T MPEG2*, DVB-T MPEG4*
- Video Playback: NTSC, PAL, SECAM

Power

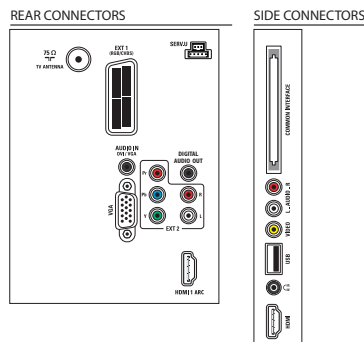
- Mains power: 220-240V; 50Hz
- Ambient temperature: 5 °C to 35 °C
- Annual energy consumption: 145 kWh
- Standby power consumption: 0.3W
- Power Saving Features: Eco mode, Eco settings menu, Light sensor, Picture mute (for radio)
- Presence of lead: Yes*
- Mercury content: 56 mg
- Power consumption (typical): 99 W

Dimensions

- Box dimensions (W x H x D): 1220 x 746 x 160 mm
- Set dimensions (W x H x D): 1018 x 635.8 x 83 mm
- Set dimensions with stand (W x H x D): 1018 x 683 x 236.4 mm
- Product weight: 11.5 kg
- Product weight (+stand): 14.2 kg
- Weight incl. Packaging: 17.3 kg
- Compatible wall mount: adjustable 300 x 200mm

Accessories

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



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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.