Philips 2900 series LED TV
$107 \mathrm{~cm}(42$ ")
Full HD 1080p

42PFL2908S

## Pure Entertainment <br> LED TV

Enjoy the Philips 2908 series LED TV powered by Digital Crystal Clear for extremely vivid images combined with a minimalist TV design. Take one home for a memorable viewing experience in any room.

Control how you share and record on the big screen

- PC Input lets you use your TV as a PC monitor

Brings entertainment to life

- LED TV for images with incredible contrast
- 100 Hz Perfect Motion Rate (PMR) for clear motion sharpness
- Digital Crystal Clear to enhance picture quality
- USB for multimedia playback
- Hear every word with Clear Sound


PC input
Use your TV as a monitor. Simply connect using an HDMI-DVI cable/converter and you are ready to go.

LED TV


With LED backlight you can enjoy low power consumption and beautiful lines combined with high brightness, incredible contrast and vibrant colors. On top of that, LED lighting technology does not contain any hazardous materials, making it a greener choice too.

100Hz PMR


For picture movement that looks precise, smooth and natural, Philips created PMR-our standard for measuring moving image sharpness. Perfect Motion Rate is the combined result of our unique video processing, number of frames per second and refresh rate of each frame, perfection in dimming capabilities, and backlighting technology. A higher PMR number contributes to higher contrast and
better motion clarity-which means a superior image for you.

Digital Crystal Clear
Enjoy extremely clear pictures from any source. This package of picture innovations digitally adjusts and optimizes picture quality to optimal contrast, color and sharpness levels.

USB (photos, music, video)


Connect your USB memory-stick, digital camera, mp3 player or other multimedia device to the USB port at the side of your TV to enjoy photos, videos and music with the easy to use on screen content browser.

## Clear Sound TV



This innovative audio technology 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.


PC-IN


PHILIPS


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## Specifications

Picture/Display

- Aspect ratio: 16:9
- Diagonal screen size (inch): 42 inch
- Diagonal screen size (metric): 107 cm
- Display: LED Full HD
- Panel resolution: 1920x1080p
- Picture enhancement: Digital Crystal Clear, 100 Hz Perfect Motion Rate


## Supported Display Resolution

- Computer inputs: up to $1920 \times 1080$ @ 60 Hz
- Video inputs: $24,25,30,50,60 \mathrm{~Hz}$, up to 1920×1080p

Tuner/Reception/Transmission

- TV system: NTSC, PAL
- Video Playback: PAL, SECAM, NTSC

Multimedia Applications

- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, Motion JPEG, MPEG-1, MPEG-2, MPEG-4, RealMedia (.rm, .rmvb, RV8-10)
- Music Playback Formats: MP3
- Picture Playback Formats: JPEG

User Interaction

- Ease of Use: One-stop Home button
- Firmware upgradeable: Firmware upgradeable via USB
- Screen Format Adjustments: 4:3, Movie expand 16:9, Subtitle, Widescreen
Sound
- Output power (RMS): 20W ( $2 \times 10 \mathrm{~W}$ )
- Sound Enhancement: Auto Volume Leveler, Clear Sound, Treble and Bass Control, Virtual Surround


## Connectivity

- Number of $A V$ connections: 2
- Number of HDMI connections: 3
- Number of component in (YPbPr): 1
- Number of USBs: 2
- Other connections: Antenna IEC75, Composite video (CVBS) out, Analog audio Left/Right out, PCin VGA + Audio L/R in, Digital audio out (optical), Headphone out


## Power

- Mains power: AC $220 \mathrm{~V}-240 \mathrm{~V}, 50 / 60 \mathrm{~Hz}$
- Ambient temperature: $5^{\circ} \mathrm{C}$ to $40^{\circ} \mathrm{C}$
- Power consumption: 98 W
- Standby power consumption: \< 0.5 W
- Power Saving Features: Auto switch-off timer


## Accessories

- Included accessories: Remote Control, $2 \times \mathrm{AAA}$ Batteries, Table top stand, Quick start guide, User Manual, Power cord

Dimensions

- Set Width: 973 mm
- Set Height: 583 mm
- Set Depth: 72 mm
- Product weight: 11 kg
- Set width (with stand): 973 mm
- Set height (with stand): 635 mm
- Set depth (with stand): 235 mm
- Product weight (+stand): 13.5 kg
- Box width: 1165 mm
- Box height: 687 mm
- Box depth: 160 mm
- Compatible wall mount: adjustable $300 \times 200 \mathrm{~mm}$
- Weight incl. Packaging: 16 kg

