



Philips  
stereo TV with Crystal  
Clear

29"

29PT563 I



## Turn up your viewing experience

This 29" TV offers good picture quality with Incredible Surround sound through two built-in speakers. It also features Contrast Plus to enhance picture depth, and has signal-based Active Control for constant picture improvement.

### Tuned for optimal picture quality

- Active Control optimizes picture quality whatever the source
- Crystal Clear improves picture depth

### Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment

### One touch convenience

- Enjoy natural full-screen images expanded on a 4:3 screen
- Auto Picture to personalise your viewing
- Auto Sound uses pre-defined sound settings for better sound
- SAP allows selection of a second broadcast audio language

### Easy connection to your audio/video products

- Side stereo AV & headphone jacks

# PHILIPS

stereo TV with Crystal Clear  
29"

29PT5631/85R

## Technical specifications

### Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 29 inch / 72 cm
- **Visible diagonal screen size:** 68 cm
- **Display screen type:** Flat Square Tube
- **Picture enhancement:** Contrast Plus, Comb Filter Digital, Active Control, Dynamic Noise Reduction
- **Picture processing:** 50 Hz, 60Hz Analog

### Sound

- **Sound Enhancement:** Auto Volume Leveller
- **Sound System:** Incredible Surround, SAP, Stereo
- **Output power (RMS):** 2 x 3W

### Loudspeakers

- **Built-in speakers:** 2

### Convenience

- **Ease of Use:** Auto Volume Leveller (AVL), AutoPicture, AutoSound
- **Remote control type:** RCLU011
- **Teletext:** Closed Captioning Full Text
- **Remote Control:** QuadraSurf universal remote

- **Screen Format Adjustments:** 4:3, 4:3 expand
- **Clock:** Sleep Timer

### Tuner/Reception/Transmission

- **TV system:** NTSC
- **Aerial Input:** 75 ohm F-type
- **Tuner Display:** PLL
- **Number of Preset Channels:** 181

### Connectivity

- **Other connections:** AV out
- **AV 1:** AV In, CVI
- **AV 2:** AV in, S-Video
- **Front / Side connections:** AV input, Headphone out

### Power

- **Power consumption:** 97 W
- **Standby power consumption:** < 1W
- **Mains power:** AC 90-140V, 50/60Hz

### Dimensions

- **Product weight:** 36.6 kg
- **Weight incl. Packaging:** 41.2 kg
- **Color cabinet:** Silver Shadow (1081 I)

## Product highlights

### Active Control

Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

### Crystal Clear

Combining picture enhancements like Contrast plus and color improvement, Crystal Clear improves picture depth.

### Incredible Surround™

Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

### 4x3 Expand

4x3 Expand enables widescreen movies to be viewed on a 4:3 aspect ratio TV screen by removing the black bars at the top and bottom of the image. You are able to watch full-screen movies without compromising on picture quality and resolution.

### Auto Picture

Auto Picture button on the remote control enables one-touch selection of various preset optimized image settings to suit different TV program. Do refer to the DFU for the various Smart Picture modes.

### Auto Sound

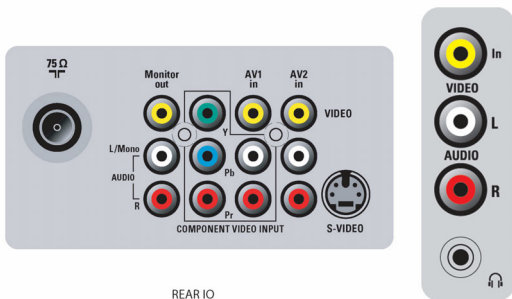
Auto Sound provides pre-defined sound settings for ultra bass, bass, treble and balance for the optimum entertainment experience.

### SAP

Secondary Audio Program (SAP) allows you to choose another language in programs where two languages are simultaneous. Broadcast.

### Side Stereo AV & headphone

Side stereo AV & headphone makes it more convenient to connect external devices like audio equipment, games and video cameras. It's the easy way to enjoy an extra audio sensation or a totally immersive gaming experience.



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Specifications are subject to change without notice.  
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