



Philips  
stereo TV with Crystal  
Clear

29"

29PT4635



## Turn up your viewing experience

This 29" TV offers high contrast picture with improved daytime viewing on Incredible Surround sound. Smart Picture and Smart Sound control enable you to personalize the viewing experience.

### **Tuned for optimal picture quality**

- Crystal Clear improves picture depth

### **Exciting and lifelike sound**

- Incredible Surround™ for enhanced audio enjoyment

### **Designed for your convenience**

- Enjoy natural full-screen images expanded on a 4:3 screen
- Smart Picture and Smart Sound to personalize your viewing

### **For advanced performance**

- S-Video Input for better picture performance

**PHILIPS**  
sense and simplicity

## Specifications

### Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 29 inch / 74 cm
- **Visible diagonal screen size:** 68 cm
- **Picture enhancement:** Dynamic Noise Reduction, Color Temperature Adjustment, Tint
- **Picture processing:** 60Hz Analog, 50 Hz

### Sound

- **Output power (RMS):** 2 x 5W
- **Sound Enhancement:** Auto Volume Leveller, Ultra Bass
- **Sound System:** Incredible Surround, Stereo, SAP

### Loudspeakers

- **Built-in speakers:** 2

### Convenience

- **Ease of Use:** Smart Picture, Smart Sound
- **Remote control type:** RCLB014
- **Teletext:** Closed Captioning
- **Screen Format Adjustments:** 4:3 expand, 4:3
- **Clock:** On/Off event timer, Sleep Timer
- **On-Screen Display languages:** English, Spanish, Portuguese

### Tuner/Reception/Transmission

- **TV system:** NTSC, PAL M, PAL N
- **Video Playback:** PAL B/G
- **Aerial Input:** 75 ohm F-type
- **Tuner Display:** PLL

### Connectivity

- **Other connections:** AV out
- **AV 1:** AV In
- **AV 2:** S-Video, AV in

### Power

- **Power consumption:** 88 W
- **Standby power consumption:** < 1 W
- **Mains power:** AC 100-250V, 50/60Hz

### Dimensions

- **Set dimensions (W x H x D):** 744 x 592 x 514 mm
- **Set weight:** 32.5 kg
- **Weight incl. Packaging:** 37.8 kg
- **Box dimensions (W x H x D):** 809 x 664 x 573 mm
- **Color cabinet:** Silver Frost (11027)

## Product highlights

### 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

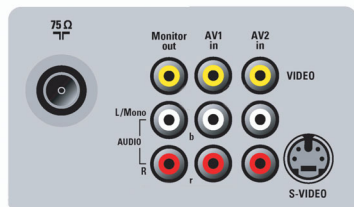
4x3 Expand enables widescreen movies to be viewed on a 4:3 aspect ratio TV screen by removing the black bars at the top and bottom of the image. You are able to watch full-screen movies without compromising on picture quality and resolution.

### Smart Picture and Smart Sound

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimized picture and sound settings for the various picture and sound modes.

### S-Video Input

An S-video format signal preserves the video quality better than standard video input.



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\* Avoid extensive use of the set in a volume higher than 85 decibel because this may damage your hearing.