



Philips  
TV with Crystal Clear

29"

real flat

29PT5307



## Turn up your viewing experience with Crystal Clear

This 29" TV comes with a Real Flat picture tube that delivers a high-contrast, brighter and non-distorted life-like picture with Incredible Surround sound effect well dispersed via two on-board speakers.

### Better quality images that reveal more detail

- Real Flat picture tube technology brings you lifelike images
- Crystal Clear improves picture depth

### Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment

### Designed for your convenience

- Smart Picture and Smart Sound to personalise your viewing.
- The Teletext provides a rich source of information

### For advanced performance

- Component Video Input for top quality playback and recording

# PHILIPS

Technical specifications

Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 29 inch / 72 cm
- **Visible diagonal screen size:** 68 cm
- **Display screen type:** Real Flat picture tube
- **Picture enhancement:** Crystal Clear, Black stretch, Color Temperature Adjustment, Sharpness Adjustment
- **Picture processing:** 50 Hz

Sound

- **Output power (RMS):** 2 x 10W
- **Music Power:** 20 W
- **Sound Enhancement:** Auto Volume Leveller, Digital Sound Processing, Ultra Bass
- **Sound System:** Incredible Surround, Nicam Stereo

Loudspeakers

- **Built-in speakers:** 2

Convenience

- **Ease of Installation:** Autostore, Fine Tuning, PLL Digital Tuning
- **Ease of Use:** Smart Picture Control, Smart Sound Control
- **Remote control type:** RCLA014
- **Remote Control:** TV
- **Teletext:** 1 page Teletext
- **Teletext enhancements:** Program information Line
- **Clock:** Sleep Timer

Tuner/Reception/Transmission

- **Tuner bands:** Hyperband, S-Channel, UHF, VHF
- **TV system:** PAL, PAL B/G, PAL D/K, PAL I, SECAM, SECAM B/G, SECAM D/K
- **Video Playback:** NTSC
- **Aerial Input:** 75 ohm coaxial (IEC75)
- **Number of Preset Channels:** 100

Connectivity

- **Number of AV connections:** 3
- **AV 1:** Audio L/R in, CVBS in
- **AV 2:** CVBS
- **AV 3:** Monitor Out
- **Front / Side connections:** CVBS in, Headphone out, Audio L/R in

Power

- **Power consumption:** 86 W
- **Standby power consumption:** < 1 w
- **Mains power:** 90-276V, 50-60Hz

Dimensions

- **Set dimensions (W x H x D):** 785 x 584 x 487 mm
- **Product weight:** 42 kg
- **Weight incl. Packaging:** 48 kg
- **Box dimensions (W x H x D):** 894 x 670 x 576 mm
- **Color cabinet:** Silver Frost (11027)

Product highlights

Real Flat picture tube

The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible. The special alloy invar shadow mask helps maintain sharper focus and eliminates 'color blooming' compared to standard tubes.

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.

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 modes such as Eco, Natural, Rich, Multimedia and Personal, and sound modes such as Movie, Voice, Music and Personal. Do refer to the DFU for the various picture and sound smart modes.

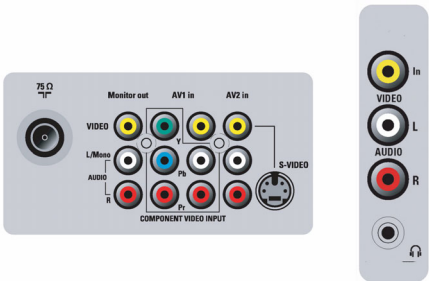
Teletext

The Teletext is a communication system transmitted by most broadcasters in Europe, which contains a rich variety of information. This information can only be viewed by a set equipped with a Teletext decoder.

Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video. Philips DVD recorders can record directly from component video (such as YPbPr) sources including satellite receivers

Stereo system						Transmission system							
AV Stereo	2CS BG	BTSC dBc	NICAM DK	NICAM BG	NICAM I	NTSC 3.58 - 4.5	NTSC 4.43 - 5.5	PAL BG	PAL D/K	PAL I	SECAM BG	SECAM DK	SECAM K1
•	•		•	•	•	•		•	•	•	•	•	•



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