



Philips  
TV with Crystal Clear

29"

real flat

29PT5221



# Turn up your viewing experience

with Crystal Clear

This 29" Real Flat TV combines good picture quality with stereo sound dispersed through two built-in speakers. It features Crystal Clear for better contrast picture quality, and has easy-access side connections and Teletext.

## Better quality images that reveal more detail

- Real Flat picture tube technology brings you lifelike images
- Crystal Clear improves picture depth
- Sharpness Adjustment for better image definition

## Crisp and Clear sound

- NICAM Digital Stereo for a sharp, clear stereo sound

## Designed for your convenience

- Smart Picture and Smart Sound to personalize your viewing
- The Teletext provides a rich source of information
- Side stereo AV & headphone jacks

**PHILIPS**

sense and simplicity

## 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, Active Control, Contrast Plus, Smart Picture, Digital Noise Reduction, Sharpness Adjustment
- **Picture processing:** 50 Hz

### Sound

- **Output power (RMS):** 2 x 5 W
- **Music Power:** 10 W
- **Sound Enhancement:** Auto Volume Leveller, Digital Sound Processing, Smart Sound, Treble and Bass Control
- **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, PAL
- **Aerial Input:** 75 ohm coaxial (IEC75)
- **Number of Preset Channels:** 100

### Connectivity

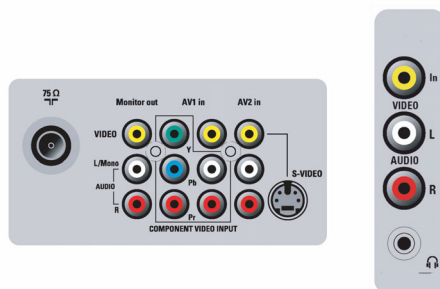
- **Number of AV connections:** 3
- **AV 1:** Audio L/R in, CVBS in, YPbPr
- **AV 2:** Audio L/R in, S-Video, CVBS in
- **AV 3:** Monitor Out
- **Front / Side connections:** Headphone out, CVBS in, Audio L/R in

### Power

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

### Dimensions

- **Set dimensions (W x H x D):** 736 x 580 x 490 mm
- **Set weight:** 46 kg
- **Weight incl. Packaging:** 50 kg
- **Box dimensions (W x H x D):** 803 x 668 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.

### Crystal Clear

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

### Sharpness Adjustment

### NICAM Digital Stereo

In certain countries, for example the UK and Belgium, TV programs are broadcast with NICAM digital stereo sound. It offers CD-quality sound with a high immunity to noise and signal degradation. It can be used with mono, stereo and Dolby Pro Logic broadcasts. The integrated tuner of this product is fully equipped to decode the NICAM signal.

### 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.

### 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.

### 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.

