



Philips  
TV with Crystal Clear

21"

real flat

2IPT4437



# Turn up your viewing experience

with Crystal Clear

This new stylish 21" RealFlat offers quality picture and sound with features you need, nothing you don't

## Better quality images that reveal more detail

- Real Flat picture tube technology brings you lifelike images
- Crystal Clear improves picture depth
- Noise Reduction for a clearer picture during weak signal

## Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment

## Designed for your convenience

- Smart Picture and Smart Sound to personalize your viewing

## For advanced performance

- Component Video Input for top quality playback

**PHILIPS**  
sense and simplicity

## Specifications

### Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 21 inch / 54 cm
- **Visible diagonal screen size:** 51 cm
- **Display screen type:** Real Flat picture tube
- **Picture enhancement:** Contrast Plus, Color Temperature Adjustment, Sharpness Adjustment, Noise Reduction

### Sound

- **Output power (RMS):** 2x5W
- **Sound System:** Stereo Playback
- **Sound Enhancement:** Incredible Surround, Treble and Bass Control, Balance

### Convenience

- **Ease of Installation:** Autosearch, Fine Tuning
- **Ease of Use:** Smart Picture Control, Smart Sound Control
- **Clock:** On/Off event timer, Sleep Timer
- **On-Screen Display languages:** English
- **Remote control type:** RCLA021
- **Remote control:** Racer

### Tuner/Reception/Transmission

- **Tuner bands:** UHF, VHF

- **TV system:** PAL B/G, PAL D/K, PAL I
- **Video Playback:** NTSC, PAL
- **Number of Preset Channels:** 200

### Connectivity

- **AV I:** Component Video in, CVBS in, Audio L/R in
- **Front / Side connections:** CVBS in, Audio L/R in
- **Other connections:** Monitor out, CVBS, L/R (cinch)

### Power

- **Mains power:** AC 100-240V, 50/60Hz
- **Standby power consumption:** <3W
- **Power consumption:** 72 W

### Accessories

- **Included Accessories:** 2 x AAA Batteries, Remote Control, User Manual

### Dimensions

- **Box dimensions (W x H x D):** 690 x 530 x 565 mm
- **Color cabinet:** Bi-colour Black and Silver Frost
- **Set dimensions (W x H x D):** 600 x 459 x 481 mm
- **Weight incl. Packaging:** 25.5 kg



## 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.

### Noise Reduction

During weak signal transmission, random noise will appear on the image. When viewed, the image contains dark and white dots. Noise reduction significantly reduces the appearance of these dots, hence creating a pleasant viewing experience.

### 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 and sound modes.

### Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video.



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