

Philips TV with Crystal Clear

25" real flat

25PT5307















Turn up your viewing experience

with Crystal Clear

This 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

One touch convenience

- Smart Picture and Smart Sound to personalise your viewing.
- · Signal Strength Indicator indicates how strong the signal is
- The Teletext provides a rich source of information

Advanced connection to your audio/video products

· Component Video Input for top quality playback and recording





Technical specifications

Picture/Display

- Aspect ratio: 4:3
- Diagonal screen size: 25 inch / 63 cm
- · Visible diagonal screen size: 59 cm
- Display screen type: Real Flat picture tube
- Picture enhancement: Crystal Clear, Black stretch, Color Temperature Adjustment, Sharpness Adjustment
- Picture processing: 50 Hz

Sound

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

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
- Teletext: I page Teletext
- Teletext enhancements: Program information Line
- Remote Control: TV
- Remote control: Zappa
- · 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 I: Audio L/R in, CVBS in, CVI
- AV 2: Audio L/R in, CVBS, S-Video
- AV 3: Monitor Out
- Front / Side connections: CVBS in, Headphone out, Audio L/R in
- · Headphone: 3.5 mm

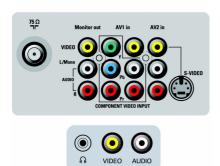
Power

- Power consumption: 61 W W
- Standby power consumption: < I w
- Mains power: 90-276V, 50-60Hz

Dimensions

- Product weight: 27 kg
- Weight incl. Packaging: 31 kg
- Color cabinet: Silver Frost (11027)
- Box dimensions (W x H x D): 768 x 668 x 618 mm
- Set dimensions (W x H x D): 667 x 514 x 465 mm







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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.

Signal Strength Indicator

The signal strength indicator displays signal strength when you change the channel, and continuously tracks and updates the incoming signal strength.

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