



# Turn up your viewing experience

# with Crystal Clear

This 21" TV comes with a Real Flat picture tube that delivers high contrast and nondistorted life-like picture with Incredible Surround sound effect well-dispersed via 2 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<sup>™</sup> for enhanced audio enjoyment

### **One touch convenience**

- 10 pages Smart Text for fast access to teletext.
- Easy connection to your audio/video products
- Side stereo AV & headphone jacks



#### **Technical specifications**

#### Picture/Display

#### Aspect ratio: 4:3

- Diagonal screen size: 21 inch / 55 cm
- Visible diagonal screen size: 51 cm
- Display screen type: Real Flat picture tube
- Picture enhancement: Contrast Plus, Sharpness
   Adjustment
- Picture processing: 50 Hz

#### Sound

- Sound Enhancement: Ultra Bass
- Sound System: Incredible Surround
- Loudspeakers
- Built-in speakers: 2

#### Convenience

- Ease of Installation: Automatic Tuning System (ATS), Autostore, PLL Digital Tuning, Plug & Play
- Ease of Use: Smart Picture Control, Smart Sound Control
- Remote control type: RCLE014
- Teletext: 10 page Smart Text
- Teletext enhancements: 4 favourite pages, Program information Line
- Screen Format Adjustments: 16:9 compress, 4:3 expand, Zoom 14:9

#### Tuner/Reception/Transmission

- TV system: PAL B/G, PAL D/K, PAL I, SECAM B/
- G, SECAM D/K, SECAM L/L'
- Video Playback: NTSC
- Aerial Input: 75 ohm coaxial (IEC75)
- Number of Preset Channels: 100

#### Connectivity

- Number of Scarts: 2
  Ext | Scart: CVBS in/out. RGB
- Ext 1 Scart: CVBS III/out, RGB
- Ext 2 Scart: CVBS in/out, S-video in
- Front / Side connections: Audio L/R in, CVBS in, Headphone out

#### Power

- Power consumption: 60 W
- Standby power consumption: <IW</li>
- Mains power: AC 220 240 V, 50/60 Hz

#### Dimensions

- Product weight: 25 kg
- Weight incl. Packaging: 30 kg
- Color cabinet: Silver Frost (11027)

#### **Product highlights**

21PT5458/01

#### **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.

#### 10 page Smart Text

The teletext is a common system transmitted by most broadcasters. The 10 page smart text feature gives you fast access to information when changing pages.

#### 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.



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