

Philips stereo TV with Crystal Clear
25"
25PT4458





# Turn up your viewing experience With Crystal Clear

This 25" TV delivers good picture quality with Incredible Surround sound through two built-in speakers. It features Contrast Plus to enhance picture depth, and has easy-access side connections and a 10-Page Teletext.

# Tuned for optimal picture quality

- Blackline FX picture tube gives you high-contrast images
- Crystal Clear improves picture depth
- · Sharpness Adjustment for better image definition

# **Exciting and lifelike sound**

• Incredible Surround<sup>™</sup> for enhanced audio enjoyment

# **Designed for your convenience**

- Smart Picture and Smart Sound to personalize your viewing.
- 10 pages Smart Text for fast access to teletext.



# **Technical specifications**

# Picture / Display

#### • Aspect ratio: 4:3

- Diagonal screen size: 25 inch / 63 cm
- Visible diagonal screen size: 59 cm
- Display screen type: Blackline FX picture tube
- Picture enhancement: Crystal Clear, Colour Temperature Adjustment, Sharpness adjustment
   Picture processing: 50 Hz

## Sound

- Output power (RMS): 2 x 5 W
- Music power: 10 W
- Sound enhancement: Ultra Bass
  Sound system: Nicam stereo, Incredible surround

#### Loudspeakers

• Built-in speakers: 2

#### Convenience

- Ease of installation: Auto store, Fine tuning, PLL digital tuning, Plug & Play, Sorting, Smart ATS and ACI
- Ease of Use: Smart picture control, Smart sound control
- Remote control type: RCLE014
- Remote control: TV, VCR
- Teletext: 10 page Smart Text
- Teletext enhancements: 4 favourite pages, Program information line

- Screen format adjustments: 16:9 compress, 4:3, 4:3 expand
- Clock: Sleep timer, Smart clock

# Tuner / Reception / Transmission

- Tuner bands: Hyper band, S channel, UHF, VHF
- TV system: PAL I
- 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 2 Scart: CVBS in/out, S video in
- Other connections: Audio variable level out
   Front / Side connections: Audio L/R in, CVBS in, Headphone out

#### Power

- Power consumption: 61 W
- Standby power consumption: < I w
- Mains power: AC 220 240 V +/- 10%

#### Dimensions

- Set dimensions (W  $\times$  H  $\times$  D):
- 671 x 518 x 468 mm
- Product weight: 27 kg
- Weight incl. packaging: 31 kg
  Box dimensions (W x H x D):
- 775 x 645 x 550 mm
- Colour cabinet: Silver Frost (11027)

# 25PT4458/05

# **Product highlights**

#### Blackline FX picture tube

Blackline FX is a new Philips tube with dark glass for better contrast and highly pigmented phosphor giving brighter and more contrast.

#### **Crystal Clear**

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

#### Sharpness adjustment

#### Incredible Surround™

Incredible Surround<sup>TM</sup> 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<sup>TM</sup> 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<sup>TM</sup> allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

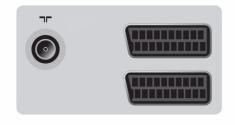
#### Smart Picture & Smart Sound

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 optimised 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.

#### 10 page Smart Text

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

	st	ereo syste	em		transmission system					
2CS	NICAM	2CS	NICAM	NICAM	PAL	PAL	PAL	SECAM	SECAM	SECAM
DK	DK	BG	- I -	LL'	BG	DK	- I	BG	DK	LL'
0	0	0	0	0	0	0	0	0	0	0





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