



28PT5008













Turn up your viewing experience

with Crystal Clear

This TV delivers good picture quality and features Virtual Dolby Surround sound through two built-in speakers. It features crystal clear to enhance picture depth, and has easy-access side connections and IO-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

Superb sound reproduction

• Virtual Dolby Surround for a cinema-like audio experience

One touch convenience

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

Easy connection to your audio/video products

• Side stereo AV & headphone jacks



28PT5008/01

Technical specifications

Picture/Display

- Aspect ratio: 4:3
- Diagonal screen size: 28 inch / 70 cm
- Visible diagonal screen size: 66 cm
- Display screen type: Blackline FX picture tube
- Picture enhancement: Crystal Clear, Color Temperature Adjustment, Sharpness Adjustment
- Picture processing: 50 Hz

Sound

- Sound Enhancement: Ultra Bass
- Sound System: Incredible Surround, Nicam
 Stereo
- Output power (RMS): 2 x 5 W
- · Music Power: 10 W

Loudspeakers

• Built-in speakers: 2

Convenience

- Ease of Installation: Autostore, Fine Tuning, PLL Digital Tuning, Plug & Play, Sorting
- Ease of Use: Smart Picture Control, Smart Sound Control, Watch analogue/record digital, Top Controls
- Remote control type: RCLE014
- Teletext: 10 page Smart Text
- Teletext enhancements: 4 favourite pages, Program information Line
- Remote Control: TV, VCR
- Screen Format Adjustments: 16:9 compress, 4:3, 4:3 expand
- Clock: Sleep Timer, Smart Clock

Tuner/Reception/Transmission

- Tuner bands: Hyperband, S-Channel, UHF, VHF
- 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 I 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
- · Headphone: 3.5 mm

Power

- Power consumption: 63 W
- Standby power consumption: < I w
- Mains power: AC 220 240 V +/- 10%

Dimensions

- Product weight: 34 kg
- Weight incl. Packaging: 38 kg
- Color cabinet: Pearl White Silver (11092)
- Box dimensions (W x H x D): 788 x 672 x 548 mm
- Set dimensions (W x H x D): 724 x 581 x 469 mm

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 color improvement, Crystal Clear improves picture depth.

Sharpness Adjustment

Virtual Dolby Surround

Virtual Dolby Surround is a processing technology for enhancing surround sound effects. It which create the sensation of Dolby Pro Logic without the necessity of additional rear speakers. You become totally immersed in your television experience.

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.

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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