

	Philips widescreen TV with Crystal Clear
	28"
1	28PW6008
	Black Line FX





Turn up your viewing experience

With Crystal Clear

This 28" Widescreen TV delivers a high contrast picture with sharp details. Virtual Dolby Surround Sound adds an extra dimension to the viewing experience.

Better quality images that reveal more detail

- Blackline FX picture tube gives you high-contrast images
- Crystal Clear improves picture depth
- Scan Velocity Modulation improves definition and contrast

Exciting and lifelike sound

• Incredible Surround[™] for enhanced audio enjoyment

One touch convenience

- Text Dualscreen to view teletext and TV simultaneously.
- Twin page teletext allows simultaneous viewing of two pages
- 10 pages Smart Text for fast access to teletext.



PHILIPS

Technical specifications

Picture / Display

• Aspect ratio: 16:9

- Diagonal screen size: 28 inch / 70 cm
- Visible diagonal screen size: 66 cm
- Display screen type: Blackline FX picture tube
 Picture enhancement: Crystal Clear, Scavem, Colour Temperature Adjustment, Sharpness
- adjustment
- Picture processing: 50 Hz

Sound

- Sound enhancement: Ultra Bass
- Sound system: Nicam stereo, Incredible surround
- Output power (RMS): 2x10W
- Music power: 20 W
- . . .

LoudspeakersBuilt-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, Top controls
- Remote control type: RCLE014
- Teletext: 10 page Smart Text
- Teletext enhancements: 4 favourite pages, Program information line
- Picture in Picture: Twin page text
- Remote control: TV, VCR
- Screen format adjustments: 4:3, Continuous zoom, Subtitle and heading shift, Subtitle Zoom,

Super Zoom, Widescreen, Zoom 14:9, Zoom 16:9

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
- Headphone: 3.5 mm

Power

- Power consumption: 73 W
- Standby power consumption: < I w
- Mains power: AC 220 240 V +/- 10%

Dimensions

- Product weight: 33 kg
- Weight incl. packaging: 39 kg
- Colour cabinet: Silver Frost (11027)
- Box dimensions (W x H x D): 881 x 630 x 639 mm
- Set dimensions ($W \times H \times D$):
- 736 x 502 x 526 mm

28PW6008/05

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.

Scavem

Scan velocity modulation varies the speed of the electron beam for a more finely rendered picture with Improved sharpness and contrast.

Incredible Surround™

Incredible SurroundTM 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 SurroundTM 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 SurroundTM allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

Video and teletext dual screen

Video and teletext dual screen provides you with the capability to show video and teletext pages from the same channel side by side on one screen.

Twin page teletext

Twin page teletext allows you to simultaneously view two teletext pages side by side

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.



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EXT.1

EXT.2

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