29" 100Hz Stereo

29**8507**

- Real Flat Black Line S
- 100Hz
- Crystal Clear III
- Active Control
- Incredible Surround
- 20 W RMS
- 2 On Board Speakers
- 1200 Page Smart text
- Top Controls
- Side Connections
- Matching Stand available





















29" 100Hz Stereo



Technical specifications

Picture

Screen Size: 29" (72 cm) Visible screen size: 68 cm

· Picture Tube: Real Flat Black Line S

100 Hz

Crystal Clear III

Dynamic Auto Focus

Active Control

Color Transient Improvement (CTI)

Black stretch and blue stretch

· Picture Freeze

Sound

Sound Power: 20 W RMS

40 W Music Power

· Incredible Surround 2 On Board Speakers

· Digital Signal Processing

Ease of Use Installation

• 100 Preset channels

Autostore

Fine Tuning

Sorting

· Smart ATS and ACI

Ease of Use Utilisation

Top Controls

• RC 2592 (suitable for VCR/DVD/SAT)

Program List

• Smart Picture Control: Soft, Natural, Rich, Multimedia, Personal

• Smart Sound Control: Movie, Speech Music, Personal

• Dual I-II

Smart Clock

Sleep Timer

 16:9 Compress Child Lock

Connections

Side

• S-Video (Y/C) in

CVBS Video in

· Audio L/R (cinch/RCA) in

· Headphone Jack 3,5 mm out

• Euro A/V connector Ext1 (RGB in, CVBS in/out)

• Euro A/V connector Ext2 (S-Video in/out, CVBS

· Stereo Audio out (cinch) Constant level

Information

• 1200 Page Smart Text

· Program Information Line

TextView

• Easy Link: Pre-set download, WYSIWYR, One Touch Record

NexTView Link

Reception

· Tuning System: PLL digital tuning

Tuner: VHF, UHF, S-Channel, Hyperband

· Aerial Input: 75 ohm Coaxial

TV System: See table Stereo System: See table

Video Playback: NTSC 4.43/3.58

Miscellaneous

Mains: AC 220-240V +/- 10%

Power Consumption: 140W Normal Operation 0,34W Stand by

· Set Weight: tbc

Weight Incl. Packaging: tbc

Set Dimension (WxHxD): 755x590x502 mm

Box Dimension (WxHxD): 973x804x726 mm

• TV Colour: Silver Shadow (10811)

Product highlights

Real Flat Black Line S

Philips TV picture tube provides non-distorted picture quality, while offering a wider viewing angle without light reflections. Thanks to the highly pigmented phosphors, the brightness and contrast performance are considerably improved compared to conventional picture tubes.

Conventional Televisions show a picture by scanning 50 times per second (50 Hertz). This frequency can be detected by the human eye in the form of a field flickering picture. 100 Hertz sets show a picture by scanning 100 times per second eliminating the field flickering.

Crystal Clear III

A unique package of picture innovations including Scavem and Dynamic Contrast. Crystal Clear III, using 10 bit processing, offers 30% more contrast, natural colors and a high level of detail.

Active Control automatically analyses, 50 times per second, the incoming signal and adjusts the key picture settings on Sharpness, Digital Noise Reduction and Picture Format. Active Control thus offers the best possible picture settings any time, any source.

Incredible Surround

Incredible Surround widens the stereo sound signal offering a surround sound experience.

1200 Page Easytext

Almost instant access to frequently used teletext pages (Habitwatch) and the ability to scroll through subpages without waiting.

Volume and channel change controls on top of the tv to enable easy adjustment without the remote control.

Side Connections

Connections for headphone and other inputs such as camcorder, side entry for ease of use.

version		stereo system						transmission system					
		2CS DK	NICAM DK	2CS BG	NICAM BG	NICAM I	NICAM LL'	PAL BG	PAL DK	PAL I	SECAM BG	SECAM DK	SECAM LL'
29PT8507	/12	•	•	•	•	•	•	•	•	•	•	•	•
29PT8507	/58	•	•	•	•	•	•	•	•	•	•	•	•

Predecessor : EMG Chassis : Year 2002 Introduction

Features and specifications subject to change without notice





