28" 100Hz Stereo FSQ



- Black Line FX Picture Tube
- 100Hz
- · Anti Local Doming Cicuit
- Active Control
- Incredible Surround
- 20 W RMS
- 2 On Board Speakers
- 1200 Page Easytext
- Top Controls
- Side Connections











28" 100Hz Stereo FSQ



Technical specifications

Picture

Screen Size: 70 cm (28") Visible screen size: 66 cm (28") · Picture Tube : Black Line FX

 100 Hz · Active Control

· Anti Local Doming Circuit

· 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: Eco, Natural, Rich,

Multimedia, Personal

· Smart Sound Control: Movie, Speech

Music, Personal

AVL

Dual I-II

· Smart Clock

• Sleep Timer Child Lock

Connections

- · 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 in/out)
- · Stereo Audio out (cinch) Constant level

Information

- · 1200 Page Text level 2.5 with Habit Watch
- · Program Information Line
- NexTView Level 2
- 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: 104W Normal Operation

0,55W Stand by

· Set Weight: 33 kg

Weigh Incl. Packaging: 40.1kg

Set Dimension (WxHxD) 773x582x50.0 mm

Box Dimension (WxHxD): 930x704x656 mm

TV Colour : Digital Silver (10810)

Product highlights

Superflat Blackline FX

A new Philips picture tube with dark glass for better contrast and highly pigmented phosphors giving brighter and more natural colours. This superflat tube gives a flatter surface for an improved TV design.

Conventional Televisions scan the picture at 50 times per second (50 Hertz). This Frequency can be detected by the human eye in the form of a flickering picture. 100 Hertz sets scan the picture at 100 times per second eliminating the overall area flicker. The result is a clear stable picture which is more relaxing for the eye.

Anti Local Doming Circuit

Electronic Circuit which prevents picture distortion when very bright areas are shown for extended periods on the screen.

Active Control

The tv automatically analyses the incoming signal and adjust the key picture parameters of noise, sharpness, colour, contrast and format giving the best possible at all times.

Incredible Surround

Incredible surround widens the stereo sound signal to give the impression that sound is coming from all around you.

The standard professional measure of sound output power. All our Tv's are measured in RMS with 10% Distortion. There are other terms than RMS which often show higher numbers but are not comparable.

1200 Page Easytext

Extremely fast access to all the available text pages and the ability to scroll through subpages with no wait.

Top Controls

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'
28PT7156	/05	•	•	•	•	•	•	•	•	•	•	•	•
28PT7156	/12	•	•	•	•	•	•	•	•	•	•	•	•
28PT7156	/19	•	•	•	•	•	•	•	•	•	•	•	•
28PT7156	/58	•	•	•	•	•	•	•	•	•	•	•	•

Predecessor Chassis : EMG

Introduction

Features and specifications subject to change without notice







:Year 2000