

28"/32" 100Hz Stereo SF



- Superflat Black Line S
- 100Hz Digital Scan
- Crystal Clear 3
- Widescreen Plus
- Active Control
- Virtual Dolby
- 20 W RMS
- 2 On Board Speakers
- 1200 Page Easytext
- Text Dual Screen
- Top Controls
- Side Connections
- Matching Stand Available

Black Line S

100 DIGITAL
Hz SCAN



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PHILIPS

28"/32" 100Hz Stereo SF



Technical specifications

Picture

- Screen Size: 28" (70 cm)
32" (82 cm)
- Visible screen size: 66 cm (28")
76 cm (32")
- Picture Tube: Super Flat Black Line S
- 100 Hz Digital Scan
- Crystal Clear III
- Active Control
- Widescreen Plus
- Picture Freeze

Sound

- Sound Power: 20 W RMS
40 W Music Power
- Dolby Virtual
- 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
- 6 Wide screen modes: 4:3, Zoom 14:9, Zoom 16:9, Subtitle Zoom, Super Zoom, Wide screen
- Subtitle and Heading shift
- Autoformat / Autoscreen fit (incl. WSSB)
- Smart Clock
- Sleep Timer
- Child Lock
- Picture Tilt Control (32" only)

Connections

Side

- S-Video (Y/C) in
- CVBS Video in
- Audio L/R (cinch/RCA) in
- Headphone Jack 3,5 mm out

Back

- Euro A/V connector Ext1 (RGB in, CVBS in/out)
- Euro A/V connector Ext2 (RGB in, S-Video in/out, CVBS in/out)
- Stereo Audio out (cinch) Constant level

Information

- 1200 Page Text level 2.5 with Habit Watch
- Text Dual Screen
- 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: 151W Normal Operation
0,34W Stand by
- Set Weight: 28" - 35 kg
32" - 46 kg
- Weight Incl. Packaging: 28" - 39 kg
32" - 54.8 kg
- Set Dimension (WxHxD): 28" - 762x489x506 mm
32" - 857x541x556 mm
- Box Dimension (WxHxD): 28" - 876x630x659 mm
32" - 962x706x695 mm
- TV Colour: FL7 Grey (10778)

Product highlights

Superflat Blackline S

Philips TV picture tube with invar mask gives less deformation and therefore can provide 80% more contrast than conventional picture tubes for brilliant colours and minimal reflections, even when viewing in daylight. This superflat tube gives a flatter surface for an improved TV design

100Hz Digital Scan

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.

CrystalClear III

A unique package of picture innovations including combfilter, scavem, and dynamic contrast adjustment giving natural colours, high contrast and high level of details.

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.

Dolby Virtual

Using Dolby sound processing to widen the stereo sound signal to give the impression that sound is coming from all around you.

1200 Page Easytext

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

Teletext Dual Screen

Shows a picture and text side by side from the same channel

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'
28/32PW8206	/05	•	•	•	•	•	•	•	•	•	•	•	•
28/32PW8206	/12	•	•	•	•	•	•	•	•	•	•	•	•
28/32PW8206	/19	•	•	•	•	•	•	•	•	•	•	•	•
28/32PW8206	/58	•	•	•	•	•	•	•	•	•	•	•	•

Predecessor :
Chassis : EMG
Introduction : Year 2000

Features and specifications subject to change without notice

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