

# 29" Dolby Virtual Real Flat



- **Real Flat Black Line S**
- **Contrast Plus**
- **Scavem**
- **Dolby Virtual**
- **20 W RMS**
- **2 On Board Speakers**
- **FM Radio**
- **Plug & Play**
- **10 Page Smart Text**
- **Top Controls**
- **Side Connections**
- **Matching Stand Available**



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**PHILIPS**

# 29" Dolby Virtual Real Flat



Looking for extra style in a medium sized TV? This stylish silver TV combines a Real Flat tube with the latest in picture processing technology for a more focused sharper picture with less distortion. It might come as a surprise, but the flatter the tube in your TV, the more lifelike the images it produces. That's the beauty of Real Flat. The stereo sound quality is also enhanced with Dolby Virtual creating a cinema like effect. Teletext, Fm Radio are among the extras included.

## Product Information

### Picture

- Screen Size: 29" (72 cm)
- Visible screen size: 68 cm (29")
- Picture Tube: Real Flat Black Line S
- Scan Velocity Modulation
- Contrast Plus
- Sharpness Control
- Noise reduction
- Colour Temperature

### Sound

- Sound Power: 20 W RMS  
40 W Music Power
- Dolby Virtual
- Ultra Bass
- 2 On Board Speakers

### Ease of Use Installation

- Plug & Play
- 100 Preset channels
- Autostore
- Fine Tuning
- Sorting
- Smart ATS and ACI

### Ease of Use Utilisation

- Top Controls
- RCLE014 (suitable for VCR)
- Smart Picture Control: Soft, Natural, Rich, Multimedia, Personal
- Smart Sound Control: Movie, Speech Music, Personal
- Smart Listening (Delta Volume + AVL)
- Dual I-II
- 16:9 Compress
- 4:3 Expand (formatter)
- Smart Clock
- Wake up Clock
- Sleep Timer
- Smart Lock (Child Lock + Parental Control)

## Connections

### Side

- 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 (S-Video in, CVBS in/out)
- Stereo Audio out (cinch) Constant level

## Information

- 10 Page Smart Text
- 4 Favourite Pages
- Program Information Line

## FM Radio

- Stereo FM Radio
- 40 Preset channels
- Autostore / Manual store
- Sorting
- Preset List

## 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, 50/60 Hz (stroke /01, /05)  
AC 90-276V, 50/60 Hz (stroke /58)
- Power Consumption: 74 Normal Operation  
< 1W Stand by
- Set Weight: 45 kg
- Weight Incl. Packaging: 50 kg
- Set Dimension (WxHxD): 755x578x493 mm
- Box Dimension (WxHxD): 832x683x685 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.

### Contrast Plus

A special electronic circuit has been incorporated into this television to enhance the darker portions of the picture for added realism and improved picture quality

### Scavem

Scan VELOCITY Modulation - the speed at which the picture lines are "written" on the screen is varied to ensure that all objects have the most crisp definition and sharpest edges.

### Dolby Virtual

Dolby processing circuitry for an enhanced cinema surround sound effect without the need for rear speakers.

### FM Radio

A radio is included inside the TV, capable of stereo sound (in stereo TV's) and storage of up to 40 FM Radio stations. On screen naming of all these stations is also possible for easy navigation.

### Plug & Play

Having connected the tv, it automatically searches for all channels and installs them.

### 10 Page Smart Text

Fast access to your own programmed favourite text pages.

### 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'
29PT5606	/01		•	•	•	•	•	•	•	•	•	•	•
29PT5606	/05		•	•	•	•	•	•	•	•	•	•	•
29PT5606	/58	•	•	•	•	•		•	•		•	•	

Predecessor : 29PT5516  
Chassis : L01 LS  
Introduction : Year 2002

Features and specifications subject to change without notice

04/2002

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