

28" TV DVD Dolby Virtual



- **Real Flat Blackline S**
- **Scavem**
- **Contrast Plus**
- **Continuous Zoom**
- **Dolby Virtual**
- **On board CD/DVD/MP3 Player**
- **20 W RMS**
- **2 On Board Speakers**
- **FM Radio**
- **Plug & Play**
- **10 Page Smart Text**
- **Top Controls**
- **Side Connections**

**REAL
FLAT**

**VIRTUAL
DOLBY
SURROUND**

Plug & Play

TV DVD

**SMART
T E X T**

FM RADIO



Let's make things better.



PHILIPS

28" TV DVD Dolby Virtual



This new widescreen DVD TV features a built-in DVD/CD/MP3 player in a stylish silver design. The picture package includes a Real Flat tube shape. The flatter the tube in your TV, the more lifelike the images it produces. Ideal for movie viewing, with digital DVD picture quality and top sound from 2 onboard speakers enhanced with Virtual Dolby. On board FM Radio is a useful addition.

Product Information

Picture

- Screen Size: 28" (70 cm)
- Visible screen size: 66 cm (28")
- Picture Tube: Real Flat Blackline S
- Scavem
- Black stretch
- Sharpness Control
- Noise reduction
- Contrast Plus
- Colour Temperature

Sound

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

Ease of Use Installation

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

Ease of Use Utilisation

- Top Controls
- Remote Control: RCLE015 (suitable for TV/VCR)
- Smart Picture Control:
Soft, Natural, Rich, Multimedia, Personal
- Smart Sound Control:
Movie, Speech Music, Personal
- 6 Wide screen modes:
4:3, Zoom 14:9, Zoom 16:9, Subtitle zoom,
Super zoom, Wide screen
- Subtitle and Heading shift
- Continuous Zoom
- WSSB
- Smart Listening (Delta Volume + AVL)
- Dual I-II
- Smart Clock
- Wake up Clock
- Sleep Timer
- Smart Lock (Child Lock + Parental Control)

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

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

DVD Player

- Playback DVD/Video CD/CD Audio/MP3/
CD-R/CD-RW
- Dual Laser Optical Pick up Unit
- Still Picture
- Zoom 1.33/2/4
- Favourite Track Selection
- Parental Control and Disc Lock

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: tbc W Normal Operation
<1 W Stand by
- Set Weight: tbc
- Weight Incl. Packaging: tbc
- Set Dimension (WxHxD): 803x505x512
- Box Dimension (WxHxD): tbc
- TV Colour: Silver Frost (11027)

Product Highlights

Real Flat Picture Tube

The Real Flat picture tube offers high contrast for natural colors and improved daytime viewing. With the revolutionary flat screen design, there is virtually no picture distortion, even when viewed from the sides. The flat screen technology reduces glare from ambient light, preventing eye fatigue.

Scavem

An innovative circuit design to enhance edge details by varying the speed of the electron beam, providing a sharp and crisp picture.

Continuous Zoom

Able to expand the picture from 4:3 to 16:9 in many steps so the user can select the best aspect ratio for the material being viewed.

Dolby Virtual

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

On Board CD/DVD/IMP3 Player

Integrated DVD mechanism which can be used to show DVD films without the need for any other equipment or cables. The DVD player will also play CD's and MP3's enabling one to listen to music.

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 and Play

The ultimate ease of use feature for quick automatic searching, sorting (ATS/ACI) and storing of all the available channels.

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

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'
28PW6818	/01		•	•	•	•	•	•	•	•	•	•	•
28PW6818	/05		•	•	•	•	•	•	•	•	•	•	•
28PW6818	/58	•	•	•	•			•	•		•	•	

Predecessor : -
Chassis : L01 LS
Introduction : Year 2002

Features and specifications subject to change without notice

11/2002

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