

Colour Television

29PT5304

29PT5324

NICAM

Product highlights

- *Ultraflat Blackline S CRT*
- *Smart Picture*
- *Smart Sound*
- *Contrast Plus*
- *Incredible Surround*
- *Easy Tune (ACI/ATS)*
- *NICAM reception (5324 model only)*
- *Parental Control*
- *Automatic Volume Limiter*
- *Daily On/Off Clock*

Black Line S

**INCREDIBLE
SURROUND**



Let's make things better.



PHILIPS

Product Information

Picture

Screen Size 29" (72cm)
Picture Tube 29" Ultraflat Blackline S CRT
Visible Diagonal 68cm
Invar Mask
Scan Velocity Modulation (SCAVEM)
Contrast Plus
Smart Picture Modes Soft, Natural, Rich, Personal

16:9 mode
Sharpness Control
Colour Temperature Control

Sound

Sound Output 2 x 8W RMS
Loudspeakers Full Range 2 x 5"
Incredible Surround
Smart Sound Modes Theatre, Music, Voice, Personal

Bilingual Switch on Remote Control
Separated Headphone Volume Control

Reception

Tuning System PLL Tuning
Tuner UV, S and Hyperband
Channel Selection 100 presets
Aerial Input 75 Ohm Coaxial
TV Systems See table
Video Playback NTSC 3.58/4.43
Stereo System See table

Teletext

Reception Stds TOP/FLOP
10 Pages memory

Connections

Side Stereo headphones out (3.5 mm)
Video CVBS In
S-Video In x 1
Audio In Cinch x 1 (Stereo)

Rear Ext 1: Scart RGB In + CVBS In/Out
Ext 2: Scart CVBS In/Out + Y/C In
Audio Out Cinch x 1 (Stereo)

Operation

Remote Control RCE82B
No. of RC buttons 44 buttons
Side TV/VCR switch on remote control
On Screen Display (OSD)
Cursor Control
Multi Languages selection
Information Line
Alternative Channel Selection
Parental Control
Sleep Timer (120 minutes)
Daily on/off clock

Measurements

Mains 220 - 240V, 50/60 Hz
Power Consumption 110W Normal Oper.
3W Standby

Net Weight 37 kg (approx.)
Gross Weight 43 kg (approx.)
Gross Weight, incl. stand 48 kg (approx.)
Set Dimension 761 x 507 x 590 (W x D x H mm)

Box Dimension 849 x 628 x 734 (W x D x H mm)

Box Dimension, incl. stand 849 x 628 x 802 (W x D x H mm)

Product Highlights

Ultraflat Black Lines S CRT

The Ultraflat screen provides an improved viewing angle, less disturbing reflections and prevents image distortion. The Black Lines also offers high contrast for natural colours and improved daytime viewing.

SCAVEM (Scan Velocity Modulation) varies the speed of the electron beam to enhance the image edges. This circuit dramatically improves the overall picture definition and contrast.

Contrast Plus greatly enhances the degree of black to white contrast, thus optimizing the total contrast for improved picture clarity.

Incredible Surround actively processes the signal using advanced electronics and psycho-acoustic method to widen the stereo spiritual image. This feature provides incredible sound with extra depth and an unbelievable three-dimensional effect.

Smart Picture provides user with four factory preset positions (Soft, Natural, Rich, Personal) to enhance enjoyment of video games, sports, movies etc. By selecting the desired option, all the important picture elements are instantly adjusted to optimize viewing pleasure.

Smart Sound provides user with four factory preset positions (Theatre, Music, Voice, Personal) to suit every individual sound preference when viewing different programmes or sources.

Easy Tune (ATI/ACS) provides you the ease of installing and storing channels with no fuss.

version		stereo system						transmission system						stand supplied in the box
		2CS DK	NICAM DK	2CS BG	NICAM BG	NICAM I	NICAM LL'	PAL BG	PAL DK	PAL I	SECAM BG	SECAM DK	SECAM LL'	
29PT5304	/00			•				•						
29PT5324	/01			•	•	•	•	•		•	•		•	
29PT5324	/05					•				•				
29PT5324	/58	•	•	•	•			•	•		•	•		

Chassis : A8
Release Date : Aug '98
Reference : GBP E 1297

Features and specifications subject to change without notice