

Product highlights

- **Ultraflat Blackline - S Picture Tube**
- **Scavem**
- **Contrast Plus**
- **Sharpness Control**
- **Incredible Surround**
- **Smart Picture**
- **Smart Sound**
- **Smart Listening** (Delta Volume & AVL)
- **Smart Lock**
- **Plug & Play**
- **Easy Tune** (ATS/ACI)
- **10 page Smart Text** (Favourite Pages)



Black Line S



Plug & Play

SMART Listening SMART CONTROLS



SMART LOCK

SMART T E X T

easy T U N E

RC 2543



Product Information**Picture**

Screen size	29" (68 cm)
Picture tube	Ultraflat Black Line S
Viewing area	29" (68 cm)
Smart Picture Modes	Rich, Natural, Soft, Personal, Multimedia
Scan Velocity Modulation	
Contrast Plus	
Noise Reduction	
Sharpness Control	
Colour Temperature Control	

Sound

Sound output	2 x 5 Watts
Loudspeakers	Full Range
Smart Sound Modes	Theatre, Music, Voice, Personal

Incredible Surround

Ultra Bass	
Smart Listening (Delta Volume & AVL)	
Bilingual switch on remote control	

Reception

Tuning system	PLL digital tuning
Tuner	UV, S and Hyperband
Aerial Input	75 Ohm Coaxial
Channel selection	100 presets
TV systems	See table
Video playback	NTSC 4.43/ NTSC 3.58/PAL 60

Plug and Play

Easy Tune	: UK, FR, BE, NL, CH, DE, AT, ES, PL, IT, ND
-----------	----------------------------------------------

Teletext

Reception standards	TOP/FLOF
10 page memory	
SmartText (4 Favorite Pages)	

Connectors

Side	Stereo Headphone out (3.5mm) Video CVBS in Audio In Cinch x 1(stereo)
Rear	Ext 1: Scart RGB In + CVBS In/Out Ext 2: Scart CVBS In/out + Y/C In

Operation

Remote control	RC 2543/01
Side TV/VCR switch on remote control	
Program List	
Program Information Line	
Sleep Timer (240 mins)	
Smart Lock	
Smart Clock	
Wake-up Clock	

Measurements

Mains	220-240v, 50/60 Hz (stroke /01/05) 90 - 276V, 50/60 Hz (stroke /58)
Power consumption	110 Watts (Normal Operation) <6 Watts Standby - 220 -240V <5 Watts Standby - 90 -276V
Net weight	45kg
Gross weight	55kg
Set dimension	788 x 502 x 590 (W x D x H mm)
Box dimension	895 x 640 x 755 (W x D x H mm)
Cabinet colour	Light Grey (10762)

Product Highlights**Black Line S picture tube**

The Black Line S picture tube with its invar mask offers high contrast for natural colors and improved daytime viewing.

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

Smart Sound provides the option of selecting one of four preset positions (Theatre, Music, Voice, Personal) to suit each individual sound preference when viewing different programs or sources.

Incredible Surround actively processes the signal using advanced electronics and psycho-acoustic method to widen the stereo effect. This feature provides incredible sound with extra depth and an unbelievable three-dimensional effect that surrounds the user completely without the need for additional surround speakers.

Smart Lock is an electronic lock that can be used to block channel(s) by entering a unique digit code. This feature is useful in preventing young children from accessing undesired program(s). A Lock-after feature is installed to allow you to lock the TV at a specified time.

Scavem

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

Smart Listening

It is the combination of Delta Volume and AVL. The former avoids undesirable changes in volume, due to different sound modulations of the programs, during channel prowsing. The latter avoids rapid increase in volume like, for example, in case of commercials.

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'
29PT5105	/00			•	•			•				

Predecessor	: 29PT5104
Chassis	: L9LS
Release date	: August 2000
Date of issue	: January 2000

Features and specifications subject to change without notice

Let's make things better.



PHILIPS