

Colour Television

25/28PT4255

25/28PT4275

Product highlights

- **Black Line D picture tube**
- **Contrast Plus**
- **Sharpness Control**
- **Smart Picture**
- **Smart Sound**
- **Smart Listening (Delta Volume & AVL)**
- **Plug & Play**
- **Easy Tune (ATS/ACI)**
- **10 pages Smart Text (Favourite Pages)**

Black Line D



Plug & Play

SMART
Listening

SMART
controls

easyTUNE

SMART
T E X T



RC 2543



Let's make things better.



PHILIPS

Product Information**Picture**

Screen size	25" (63 cm) 28" (70 cm)
Picture tube	Black Line D
Viewing area	25": 59 cm 28": 67 cm

Iron Mask	
Smart Picture Modes	Soft, Natural, Rich, Personal

Contrast Plus	
Sharpness Control	
Color Temperature Control	
Noise Reduction	
4 : 3 Expand	

Sound

Sound output	2 x 5 Watts RMS
Loudspeakers	Full Range Speakers
Smart Sound Modes	Movie, Music, Speech, Personal

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

Reception

Tuning system	PLL digital tuning
Tuner	UV, S and Hyperband
Channel selection	80 presets
Aerial input	75 Ohm Coaxial
TV systems	See table
Video playback	NTSC 3.58 / 4.43
Stereo systems	See table
Plug and Play	
Easy Tune (ATS / ACI)	: UK, FR, BE, NL, CH, DE, AT, ES, PL, IT, ND

Teletext

Reception standards	TOP / FLOF
10 page memory	
Smart Text (4 favourite pages)	

Connectors

Front	Stereo headphone out (3.5 mm)
Rear	Ext 1: Scart CVBS In / Out + RGB In Ext 2: Scart CVBS In / Out + Y/C In

Operation

Remote control	RC2543/01
Side TV/VCR switch on remote control	
Program Information Line	
Sleeptimer (240 minutes)	

Measurements

Mains	220 - 240V, 50 Hz
Power consumption	
• 25" – 83Watts (normal operation)	
• 28" – 97Watts (normal operation)	
• 25/28" – 7Watts (Standby)	
Net weight	
• 25" – 28 kg (approx.)	
• 28" – 36 kg (approx.)	
Gross weight	
• 25" – 30 kg (approx.)	
• 28" – 38 kg (approx.)	
Set dimension	
• 25" – 690 x 452 x 541 (W x D x H mm)	
• 28" – 763 x 476 x 580 (W x D x H mm)	
Box dimension	
• 25" – 791 x 552 x 686 (W x D x H mm)	
• 28" – 856 x 597 x 725 (W x D x H mm)	

Cabinet Colour	Light Grey (10762)
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Product Highlights**Black Line D picture tube**

The Black Line D picture tube offers excellent images with high sharpness and contrast and less reflection for brilliant colors and improved viewing in daylight conditions.

Contrast Plus

A special circuitry has been incorporated into this receiver to enhance the darker portions of the picture for added realism and overall picture quality.

Smart Picture

A touch of the SMART PICTURE button on the remote control provides the option of selecting one of four pre-set positions (Soft, Natural, Rich, Personal) to enjoy excellent viewing under different lighting conditions. Select the desired option and all important picture elements are instantly adjusted to optimize viewing pleasure. 'Rich' for bright daylight conditions, 'Soft' for dark room settings, 'Natural' for normal ambient conditions and 'Personal' for individual preference.

Smart Sound

A touch of the SMART SOUND button on the remote control provides the option of selecting one of four pre-set positions (Movie, Music, Speech, Personal) to optimize each individual sound preference when viewing different programs or sources.

Easy Tune (ATS / ACI)

A no fuss and easy way to install and store channels in any favorite order.

Sleeptimer

The Sleptimer automatically turns the TV off at a pre-set time of up to 240 minutes from the time the feature is activated. Sleptimer settings are programmed in 15, 30 and 60-minute increments.

Plug and Play

No problem anymore to install your new TV. You choose the language you are more familiar with, the country you are in and the TV will install automatically all available programs.

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 exemple, 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'
25/28PT4255	/00			•	•			•					
25/28PT4275	/01			•	•	•	•	•		•	•		•

Predecessor	: 21PT4254
Chassis	: L9SS
Release date (TTM)	: August 1999
Date of issue	: January 2000

Features and specifications subject to change without notice