

Colour Television

25/28PT4455

25/28PT4475

## 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 Page)*

*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	59 cm (25") 67 cm (28")

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

Contrast Plus	
Sharpness Control	
Color Temperature Control	
16 : 9 Compress & 4 : 3 Expand	
Noise Reduction	

**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
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**Power consumption**

- 25" – 83 Watts (normal operation)
- 28" – 97 Watts (normal operation)
- 25/28" – 5 Watts (Standby)

**Net weight**

- 25" – 28 kg (approx.)
- 28" – 36 kg (approx.)

**Gross weight**

- 25" – 30 kg (approx.)
- 28" – 38 kg (approx.)

**Gross weight including stand**

- 25" – 35 kg (approx.)
- 28" – 43 kg (approx.)

**Set dimension**

- 25" – 690 x 452 x 529 (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 674 (W x D x H mm)
- 28" – 856 x 597 x 725 (W x D x H mm)

**Box dimension including stand**

- 25" – 791 x 552 x 744 (W x D x H mm)
- 28" – 856 x 597 x 793 (W x D x H mm)

Cabinet Colour	Mid Grey (10763)
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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 preset 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 preset 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 Sleeptimer automatically turns the TV off at a preset time of up to 240 minutes from the time the feature is activated. Sleeptimer 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.

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'	
25/28PT4455	/00			•	•			•						
25/28PT4475	/01			•	•	•	•	•		•	•		•	
25/28PT4475	/05					•				•				•
25/28PT4475	/58	•	•	•	•			•	•		•	•		

Predecessor	: 25/28PT4454 & 25/28PT4474
Chassis	: L9SS & L9LS
Release date (TTM)	: June 1999
Date of issue	: January 2000

Features and specifications subject to change without notice