

WideScreen Colour Television

24PW6304  
24PW6324  
NICAM

## Product highlights

- *Ultra Flat Blackline D CRT*
- *WideScreen modes*
- *Smart Picture*
- *Smart Sound*
- *Contrast Plus*
- *Incredible Surround*
- *Easy Tune (ACI/ATS)*
- *NICAM reception (6324 model only)*
- *Teletext favorite Pages*
- *Automatic Volume Limiter*
- *Daily On/Off Clock*

*Black Line D*

*INCREDIBLE  
SURROUND*



*Let's make things better.*



**PHILIPS**

**Product Information****Picture**

Screen Size	24" (61cm)
Picture Tube	24" Ultra Flat Blackline D CRT
Visible Diagonal	57cm
Contrast Plus	
Smart Picture Modes	Soft, Natural, Rich, Personal
Sharpness Control	
Colour Temperature Control	

**Widescreen Modes**

Conventional 4:3
Zoom 14:9
Zoom 16:9
Subtitle Zoom
Super Zoom
WideScreen

**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	
4 Teletext favorite Pages	

**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 x1 (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	72W Normal Oper. 3W Standby 3W
Net Weight	27 kg (approx.)
Gross Weight	31 kg (approx.)
Gross Weight, incl. stand	37 kg (approx.)
Set Dimension	707 x 462 x 451 (W x D x H mm)
Box Dimension	821 x 629 x 594 (W x D x H mm)
Box Dimension, incl. stand	821 x 629 x 662 (W x D x H mm)

**Product Highlights**

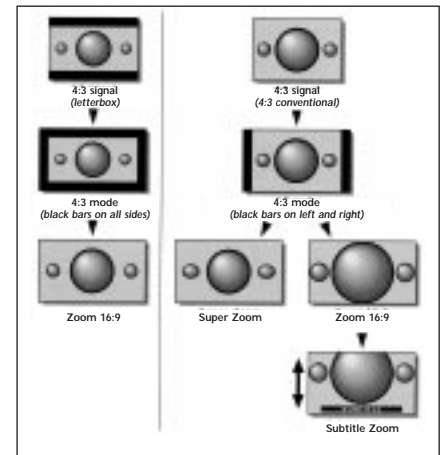
**Contrast Plus** greatly enhances the degree of black to white contrast, thus optimizing the total contrast for improved picture clarity.

**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.

**Widescreen Modes**

**Conventional 4:3** - This mode leaves conventional 4:3 pictures as they are.

**Zoom 14:9** - This feature is recommended for viewing 'letter-box' movie with a 14:9 format. This mode allows you to fill the screen at the top and bottom on a 16:9 TV.

**Zoom 16:9** - This feature is recommended for viewing 'letter-box' movie with a 16:9 format. This mode allows you to fill up the entire 16:9 screen.

**Subtitle Zoom** - This mode is designed for wide-format viewing of movies with subtitles on the bottom of the screen.

**Super Zoom** - This mode is ideal for conventional 4:3 broadcasts and pre-recorded softwares, including movies trimmed to 4:3 format. It creates a wide and natural picture by enlarging the entire picture.

**WideScreen** - This is the mode to be used in case of a true 16:9 transmission.

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'	
24PW6304	/00			•				•						
24PW6324	/01			•	•	•	•	•		•	•		•	
24PW6324	/05					•				•				•
24PW6324	/58	•	•	•	•			•	•		•	•		

Chassis	: A8
Release Date	: Feb '99
Reference	: GBP E 1297

Features and specifications subject to change without notice