## **Colour Television**

# **POWERVISION**

- Personal Zapping
- Smart Picture
- Smart Sound
- Contrast Plus
- 4 x 3 Expand
- 16 x 9 Compress
- 2 x 5 Watts RMS
- Incredible Surround
- Dynamic Ultra Bass
- 2 x A/V In/ 1 x A/V Out
- Side Headphone Connector
- Side A/V Connectors
- S-VHS In
- 10-Page Smart Text (except /67R & /71R)

























## **Colour Television**

#### **Product Information**

**Picture** 

25" (63 cm) Screen size

Picture tube Black Matrix Invar Mask Viewing area 25" (59 cm)

Smart Picture Modes Rich, Natural, Soft,

Personal, Multimedia

Contrast Plus Sharpness Control Color Temperature Control

4:3 Expand 16:9 Compress Noise Reduction

Sound

Sound output 2 x 5 Watts RMS Loudspeakers Full Range Smart Sound Modes

Theatre, Music, Voice, Personal

Incredible Surround Dynamic Ultra Bass

NICAM Stereo (PAL sets only) BTSC Stereo (NTSC sets only) Auto Volume Leveller (AVL)

Reception

PLL digital tuning Tuning system UV, S and Hyperband Tuner

(Pal Multisystem) Full Cable (NTSC)

Channel selection 100 presets (Pal) 181 presets (NTSC)

Aerial input 75 Ohm Coaxial See table TV systems NTSC 4.43/3.58 Video playback

Stereo systems See table

Rear

Reception standards TOP Smart Text (10 page memory)

Connectors

Side Stereo Headphone out (3.5 mm)

Stereo Audio/Video input Stereo Audio/Video input x 2

Stereo Audio Video out x 1

Operation

RCLA014 Remote control

RCLA015 (/71R & /97R only) Number of RC buttons 42 buttons (RCLA014)

35 buttons (RCLA015)

Multi language on-screen display

Personal Zapping Alternate Channel Child Lock Wake-up Clock Daily On/Off Timer Sleep Timer (240 minutes)

Measurements

90 - 276 V. 50/60 Hz

Power consumption 60 Watts

(Normal Operation) < 3 Watts (Standby)

Net weight 27 kg Gross weight 31 kg

Set dimension  $(617 \times 468 \times 518)$  $(W \times D \times H mm)$ 

Box dimension  $(763 \times 560 \times 633)$  $(W \times D \times H mm)$ 

276 sets

Container loading (per 40 ft, loose)

Cabinet Color Warm Silver (10896)

#### **Product Highlights**

Personal Zapping

Allows any combination of favorite teletext bages or TV programs to be stored in the colored Favorite Program/Text buttons. A total of 10 preferred programs/teletext pages of the same subject or user can be stored in each colored button.

A touch of the SMART PICTURE button on the remote control provides the option of selecting one of four preset positions (Rich, Natural, Soft, Personal, Multimedia) to enhance enjoyment of video games, sports and movies, also based upon the room lighting condition. By selecting the desired option, all important picture elements are instantly adjusted to optimize viewing pleasure.



#### Smart Sound

A touch of the SMART SOUND button on the remote control 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.

#### 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.

#### 4 x 3 Expand

Expands movie images recorded in letterbox format by removing the black horizontal bars at the top and bottom and filling the entire screen.

### 16 x 9 Compress

Compresses full screen movie images into letterbox format by adding the black horizontal bars at the top and bottom of the TV screen.

#### Incredible Surround

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

A touch of any one of the four colored teletext buttons on the remote control recalls instantly the desired favorite teletext page. Simply program four favorite teletext page numbers into the four teletext colored buttons for quick

Version		Stereo system						Transmission system							
		AV Stereo	Bi-NICAM BG/D	BTSC dBx	2CS BG	NICAM BG	NICAM I	NTSC 3.58 - 4.5	NTSC 4.43 - 5.5	PAL BG	PAL DK	PAL I	SECAM BG	SECAM DK	SECAM K1
25PT2152	/56A	•	•		•			•		•	•	•	•	•	•
	/57R	•	•		•	•		•		•	•	•	•	•	•
	/67R	•			•	•	•		•	•	•	•	•	•	•
	/68R	•	•		•	•		•		•	•	•	•	•	•
	/69R	•	•		•	•	•	•		•	•	•	•	•	•
	/71R			•				•							
	/79R	•	•		•	•	•	•		•	•	•	•	•	•

Predecessor : Not Applicable Chassis : L01 LS : Q4 2001 Release date

Reference : PS&P/L01/AP/25SDWA12

Date of issue : June 2002

Features and specifications subject to change without notice



