

Product highlights

- 100 Hz Digital Scan
- · CrystalClear-III Pro with Dynamic Contrast
- Incredible Surround
- NEXTVIEW
- 440 pages EasyText teletext (level 2.5)
- Auto DNR
- Improved Graphical User Interface











Product highlights

- 100Hz Digital Scan Offers a flickerfree picture.
- CrystalClear-III with Dynamic Contrast and Scaven offers a clear and natural picture.
- Incredible Surround For enhanced stereo effect,
- NEXTVIEW

Electronic Program Guide (type 2) For easy access of program info of selected channels and direct program category selection.

- 440 Pages EasyText teletext (level 2.5) For fast access to preferred pages and subcode
- Auto DNR

Digital Noise Reduction, eliminates picture noise. Automatic DNR setting, depending on noise level.

Improved Graphical User interface

Supporting Features

- · Blackline-S FSQ picture tube
- · Colour Transient Improvement (CTI)
- · Picture freeze
- · EasyTune (auto store, ACI and ATS)
- EasyLink +
- · Low power standby
- 70W music output
- Dynamic Bass Enhancement
- · Independent headphone volume control

Technical specifications

Chassis

Type: FL8a MG

Picture

- Screen diameter: 25"/63cm
- Visible screen size: 59cm
- Picture tube: Blackline-S FSQ 4:3
- Image stability: 100Hz Digital Scan
- S-Video display
- Smart Picture control (5 modes) - Soft, Natural, Rich, Sport, Personal
- Brightness, contrast, tint, sharpness, colour control

Sound

- Sound system: 2 speaker HiFi stereo
- Output (total): 70W music output
- NICAM stereo
- Frequency response: 20Hz-15kHz, +1/-3dB (ampl.)
- Loudspeakers:
- 2 x full range 2x6"
- Smart Sound control
 - Movie, Speech, Music, Personal
- Balance / contrast / tint / sharpness colour control

Operation

- Fasy menu-driven installation and operation, direct access menu's and cursor control
- Selection of 12 menu languages
- 100 preselections
- Multi-function RC handset controlling - TV, VCR, Sat, DVD
- On screen status display on programmes and functions (OSD)
- Sleeptimer up to 180 minutes

- · Electronic lock for parental control Linked to NEXTVIEW
- Favourite programme selection
- · Programme title display (transmitted by TXT)
- On screen menu display:
 - Picture, Sound, Features, Set up Program list, Message, Timer, Installation, Program name giving, Language and country selection
- Dealer message and demo modes
- Dealer Link; wireless communication for installation and service.
- Electronic timer

Reception

- Tuning system: 100 fold PLL
- Colour transmission systems Off-air:

/05, /19, /12, /58

PAL B/G/I +

SECAM B/G/L/L'

SECAM D/K

A/V connections

PAL B/G

PAL I (UK only)

SECAM B/G

NTSC video play back

· Channel selections: 120 channels VHF, UHF, S-Channels, Hyperband

- Frequency range: (47.25-855.25MHz)
- Aerial input: 75 Ohm (Coax)
- VCR preselections: 0; 50-99
- Frequency / Channel selection (Germany, Austria and Benelux only)

Teletext

- EasyText (level 2.5): fast access to preferred pages and subcode page scroll
- Recept. standards: WST / TOP / FLOF
 - Page memory: 440 pages A.I. used for Habit watch, preferred page and
 - subcode page lists Page look up table
- · Program independent subtitles

Remote Control

· RC type: RC 2591

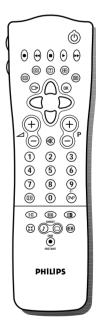
Connections

- Side
 - S-Video in
 - video CVBS-in (cinch)
 - audio L/R-in (cinch) with automatic mono switching
- headphone jack 3.5mm
- Rear
 - Euro A/V connector blue (RGB-in; CVBS-in/out)
 - Euro A/V connector blue (RGB-in; Y/C-in/out; CVBS-in/out) with WYSIWYR select and image format detection
 - 2 audio-out (cinch) Constant level

Miscellaneous

- Ambient temperature : +5/+45°C
- Mains : AC 220-240V ± 10%
- Power consumption:
- <104W; Stand by: <1W
- Weight: 27.5kg (excl. packaging)
- Dimensions (wxhxd):

70.1x52.5x46.0cm (excl. connections)



RC 2591

Release date August '98 Predecessor(s) 25PT8303 March '98 Date of issue

Subject to modification without notice



