

# **Product highlights**

- 100Hz Digital Scan
- · CrystalClear III with Dynamic Contrast
- NEXTVIEW (type 2)
- 1200 pages Easytext teletext (level 2.5)
- Active control
- Improved Graphical User Interface
- · Incredible surround





















# Product highlights

- 100 Hz Digital Scan offers a flickerfree picture.
- CrystalClear III with Dynamic Contrast, offers a crisp and natural picture
- Incredible Surround For enhanced stereo effect
- nexTView Program Guide (type 2) Direct access of program info of selected channels and automatic programming of VCR. Includes PageLink program guide from TXT information
- 1200 Pages EasyText teletext (level 2.5)
- Active control, continuous signal analysis and
  - Automatic Digital Noise Reduction, Auto Sharpness, auto screen fit Smart Controls. Automatically offers the best picture setting in three levels, off, min, max.
- Improved Graphical User interface. Easy menu control of all functions
- · Full digital sound processing

# Supporting Features

- Blackline-S Ultra Flat picture tube
- · Digital Colour Transient Improvement (CTI)
- Picture freeze
- EasyTune (auto store, ACI and ATS)
- Easy Link + Nextviewlink
- Low power standby
- 60W music output
- Dynamic Bass Enhancement
- Independent headphone volume control

## **Technical specifications**

#### Chassis

Type: FL8a MG

#### **Picture**

- Screen diameter: 29"/72cm
- Visible screen size: 68cm
- Picture tube: Blackline-S Ultra Flat 4:3
- Image stability: 100Hz Digital Scan
- S-Video display
- Smart Picture control (5 modes)
- Soft, Natural, Rich, Multi media, Personal
- Brightness, contrast, tint, sharpness, colour

# Sound

- Sound system: 2 speaker HiFi stereo
- Output (total): 60W 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 / bass / treble control

#### Operation

- Easymenu driven installation and operation. Direct acces menu's and cursor control.
- Selection of 22 menu languages
- 100 preselections
- Multi-function RC handset controlling - TV,VCR, DVD
- On screen status display on programmes and functions (OSD)
- Sleeptimer up to 180 minutes
- Electronic lock for parental control

- · Favourite programme selection
- · Programme title display (transmitted by TXT)
- On screen menu display:
  - Picture menu, Sound menu, Features menu, Program list, , Set-up menu, Installation menu, Program name giving, Language and country selection, Active control demo menu indicating real time picture settings
- · Dealer message and demo modes
- Dealer Link; wireless communication for installation and service.

#### Reception

- Tuning system: 100 fold PLL
- Colour transmission systems Off-air: /05. /12. /19. /58:

PAL B/G/I + SECAM B/G/L/L'/D/K A/V connections: incl 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)

- · EasyText teletext (level 2.5): fast access to preferred pages and subcode page scroll
- Recept, standards: WST / TOP / FLOF
- · Page memory: 1200 pages A.I. used for
  - Habit watch, preferred page and subcode page lists
  - favorite pages
- · Program independent subtitles

#### Remote Control

- RC type: RC 2592
- · Touch cursor and system control

### Connections

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

#### Miscellaneous

- Ambient temperature : +5/+45°C
- Mains : AC 220-240V + 10%
- Power consumption: <104W; Stand by: 0,34W
- Weight :38kg (excl. packaging)
- Dimensions (wxhxd): (excl. connections) 76.8x58.6x49.8cm



RC 2592

: Aug '99 Release date Predecessor(s) 29PT8304 Date of issue : June '99



