

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 control
 - 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 control

Sound

- Sound system: 2 speaker HiFi stereo
- Output (total): 60W music output
- NICAM stereo
 Frequency room
- 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
- menu indicating real time picture settir
 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)

leletext

- 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
- Real
 - 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

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



