

Colour Television

29PT8004

NICAM

Product highlights

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



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- **CrystalClear-III with Dynamic Contrast**
and Scavem 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
pages.
- **Active Control**
Auto Digital Noise Reduction, Auto Sharpness,
Auto Color, Auto contrast and Smart Controls.
Automatically offers the best picture setting.
- **Improved Graphical User interface**

Supporting Features

- Blackline-S Ultra Flat 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: 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, 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

- Easy menu-driven installation and operation, direct access menus 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)
- Sleptimer 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

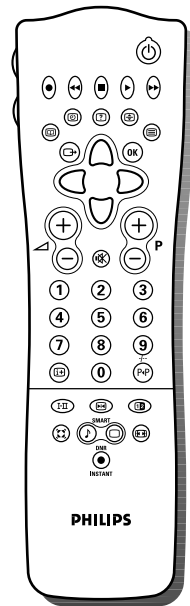
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Connections

- 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 (RGB-in; CVBS-in/out)
 - Euro A/V connector (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 : 37.5kg (excl. packaging)
- Dimensions (wxhxd): 76.8x58.2x50.5cm (excl. connections)



RC 2591

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Predecessor(s) : 29PT8103
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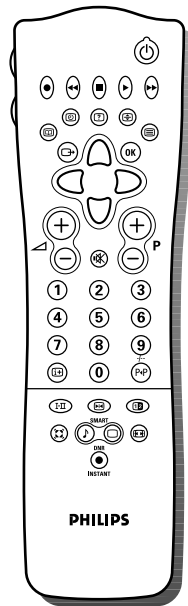
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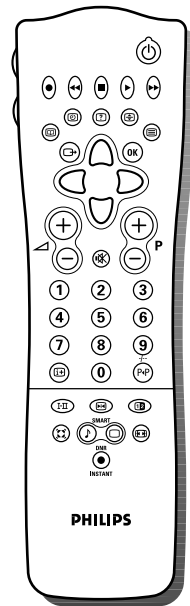
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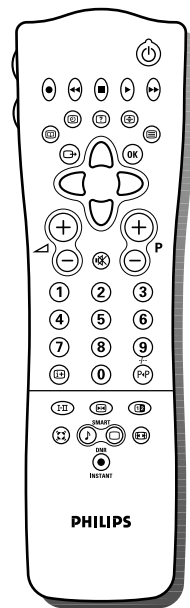
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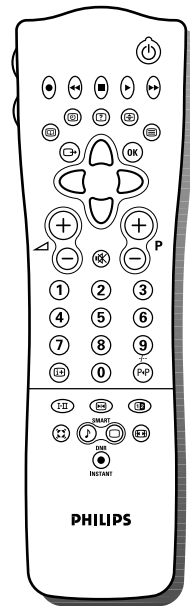
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- NICAM stereo
- Frequency response: 20Hz-15kHz, +1/-3dB (ampl.)
- Loudspeakers:
 - 2 x full range 2x6"
- Smart Sound control
 - Movie, Speech, Music, Personal
- Balance / contrast / tint / sharpness colour control

Operation

- Easy 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)
- Sleptimer 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

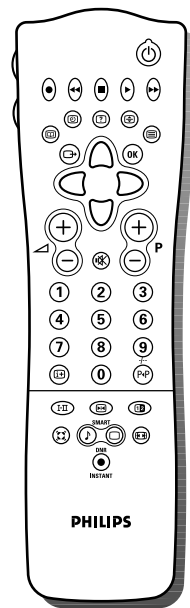
- RC type: RC 2591

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 (RGB-in; CVBS-in/out)
 - Euro A/V connector (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 : 37.5kg (excl. packaging)
- Dimensions (wxhxd):
76.8x58.2x50.5cm (excl. connections)



RC 2591

Release date : October 1998
Predecessor(s) : 29PT8103
Date of issue : December 1998

Features and specifications subject to change without notice



29PT8304_FTL1.EPS



29PT8304_FTR2.EPS



RC2591F1.EPS