

MATCH  **LINE**

WideScreen Television

29PT8434

NICAM

Product highlights

- 100Hz Digital Scan
- CrystalClear-III Pro with Dynamic Contrast and LTP
- NEXTVIEW (type 2c)
- 440 pages EasyText (level 2.5)
- Active control
- Improved Graphical User Interface
- 'ice blue' design
- Matching design stand and RC



Let's make things better.



PHILIPS

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 **CRYSTALCLEAR**



**INCREDIBLE
SURROUND**



Miglioriamo il tuo mondo.



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- **CrystalClear-III Pro with Dynamic Contrast** Scavem, Comb filter, LTP and Auto DNR offers a crisp and natural picture
- **Incredible Surround** for enhanced stereo effect
- **nexTView Program Guide** (type 2c) Direct access of program info of all channels (1week) and automatic programming of VCR
- **440 Pages EasyText** (level 2.5) with habit watch for fast acces to preferred pages and subcode pages
- **Active Control** Automatic Digital Noise Reduction, Auto Sharpness, Smart Controls. Automatically offers the best picture setting
- **Improcd Graphical User interface**
- **Active subwoofer and full digital sound processing**
- **'ice blue' design**
- **Matching stand and RC.** DVD and VCR also available in silver

Supporting Features

- Blackline-S Ultra Flat picture tube
- Colour Transient Improvement (CTI)
- Picture freeze
- EasyTune (auto store, ACI and ATS)
- EasyLink +
- Low power standby
- 80W music output
- Dynamic Bass Enhancement
- Independent headphone volume control

Technical specifications

Chassis

- Type: FL6cl design MID2.25

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: 3 speaker HiFi stereo
- Output (total): 80W music output
- NICAM stereo
- Frequency response:
 - 20Hz-15kHz, +1/-3dB (ampl.)
- Loudspeakers:
 - 2 x Mid-high 50x90mm
 - 1x subwoofer 4"
- Smart Sound control
 - Movie, Speech, Music, Personal

Operation

- Easy menu driven installation and operation. Direct acces 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)
- Sleep timer 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, Dolby menu, Program list, Set-up menu, Installation menu, Program name giving, Language and country selection
- 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, /19 PAL B/G/I + SECAM B/G/L/L'
 - /12 PAL B/G + SECAM B/G/L + NTSC M + PALplus
 - /58 PAL + SECAM B/G/D/K + PALplus
 - 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
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- Program independent subtitles

Remote Control

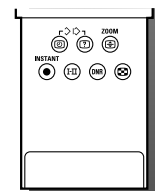
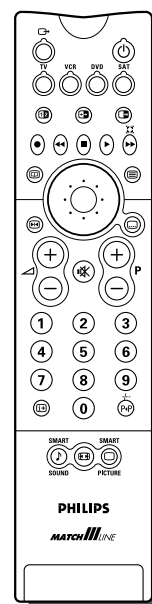
- RC type: RC 2009
- Touch cursor and AV system control

Connections

- Front
 - 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) with auto image format detection
 - Euro A/V connector (RGB-in; Y/C-in/out; CVBS-in/out) with WYSIWYR select and image format detection
 - Euro A/V connector (CVBS-in)
 - 2 audio-out (cinch) Constant

Miscellaneous

- Ambient temperature : +5/+45°C
- Mains : AC 220-240V ± 10%
- Power consumption:
 - <110W; Stand by: <2W
- Weight : 45kg (excl. packaging)
- Dimensions (wxhxd): 79.7x56.6x47.1(excl. connections)



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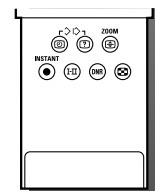
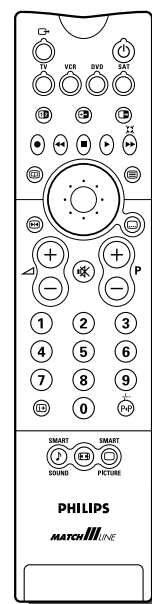
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- Rear
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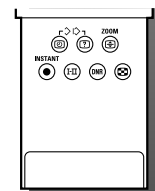
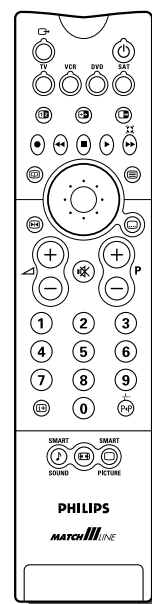
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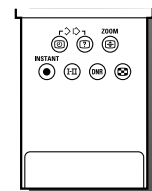
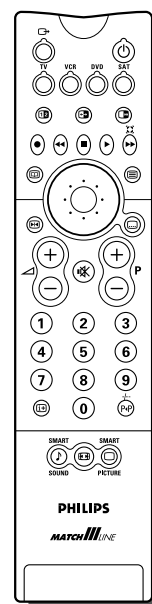
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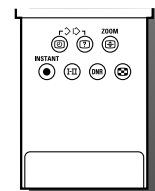
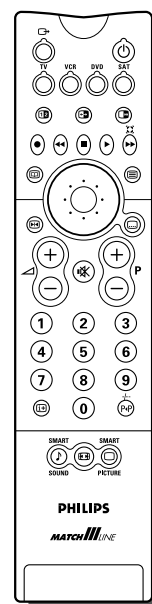
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- **nexTView Program Guide** (type 2c) Direct access of program info of all channels (1week) and automatic programming of VCR
- **440 Pages EasyText** (level 2.5) with habit watch for fast acces to preferred pages and subcode pages
- **Active Control** Automatic Digital Noise Reduction, Auto Sharpness, Smart Controls. Automatically offers the best picture setting
- **Improed Graphical User interface**
- **Active subwoofer and full digital sound processing**
- **'ice blue' design**
- **Matching stand and RC.** DVD and VCR also available in silver

Supporting Features

- Blackline-S Ultra Flat picture tube
- Colour Transient Improvement (CTI)
- Picture freeze
- EasyTune (auto store, ACI and ATS)
- EasyLink +
- Low power standby
- 80W music output
- Dynamic Bass Enhancement
- Independent headphone volume control

Technical specifications

Chassis

- Type: FL6cl design MID2.25

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: 3 speaker HiFi stereo
- Output (total): 80W music output
- NICAM stereo
- Frequency response:
 - 20Hz-15kHz, +1/-3dB (ampl.)
- Loudspeakers:
 - 2 x Mid-high 50x90mm
 - 1x subwoofer 4"
- Smart Sound control
 - Movie, Speech, Music, Personal

Operation

- Easy menu driven installation and operation. Direct acces 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)
- Sleep timer 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, Dolby menu, Program list, Set-up menu, Installation menu, Program name giving, Language and country selection
- 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, /19 PAL B/G/I + SECAM B/G/L/L'
 - /12 PAL B/G + SECAM B/G/L + NTSC M + PALplus
 - /58 PAL + SECAM B/G/D/K + PALplus
 - 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
 - favorite pages
- Program independent subtitles

Remote Control

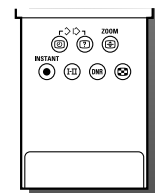
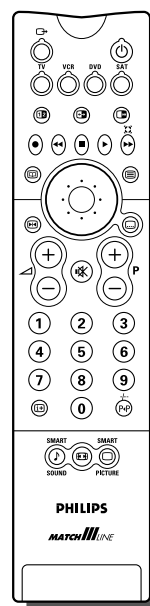
- RC type: RC 2009
- Touch cursor and AV system control

Connections

- Front
 - 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) with auto image format detection
 - Euro A/V connector (RGB-in; Y/C-in/out; CVBS-in/out) with WYSIWYR select and image format detection
 - Euro A/V connector (CVBS-in)
 - 2 audio-out (cinch) Constant

Miscellaneous

- Ambient temperature : +5/+45°C
- Mains : AC 220-240V ± 10%
- Power consumption:
 - <110W; Stand by: <2W
- Weight : 45kg (excl. packaging)
- Dimensions (wxhxd): 79.7x56.6x47.1(excl. connections)



RC 2009

Release date : January 1999
 Predecessor(s) : 29PT8403
 Date of issue : December 1998

Features and specifications subject to change without notice