

## **Product highlights**

- Real Flat picture tube
- 100Hz Digital Scan with Digital Natural Motion
- Digital CrystalClear with Dynamic Contrast and LTP2
- WideScreen plus
- Dolby Digital and MPEG Multichannel
- Wireless FM surround speakers
- Full DualScreen
- NEXTVIEW (type 3)
- 1200 pages EasyText teletext (level 2.5)
- Active Control
- Improved Graphical User Interface
- Zoom (16x)





DIGITAL

WideScreen Television

36PW9765



Wide Screen <sup>plus</sup>













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WideScreen Television

36PW9765

## **Product highlights**

- 100 Hz Digital Scan with Digital Natural Motion offers a flickerfree picture with smooth movement reproduction.
- Digital CrystalClear with Dynamic Contrast Scavem, Comb filter 9-bit processing, luminance enhancements and color enhancements. Offer a crisp and natural picture
- WideScreenplus for enhanced resolution and picture quality
- Dolby Digital / MPEG Multichannel offers the ultimate in digital surround sound quality Including Dolby Pro Logic and 3D Surround
- nexTView Program Guide (type 3) Direct access of program info of all channels (1week) and automatic programming of VCR

Auto Screen Fit viewing

any picture format

Screen diameter: 36"/92cm

Visible screen size: 86cm

Picture tube: Real Flat 16:9

Quadrupole deflection unit

Invar CRT mask, Black-matrix design,

100Hz Digital Scan - Digital Natural Motion

Smart Picture control (5 modes) - Soft, Natural, Rich, Multi media, Personal

Brightness, contrast, tint, sharpness, colour

Output (total): 160W music output + 60W

Sound system: 9 speaker HiFi stereo

Chassis

Picture

Type: FL9a MG

DAF CRT-gun

Bright phosphors

Image stability

S-Video display

control

Sound

surround

NICAM stereo

Frequency response

2 x Midrange 3

2x tweeter 12mm

1x subwoofer 5"

20Hz-20kHz, +1/-3dB (ampl.) Loudspeakers:

2x Top Surround12mm tweeter

Movie, Speech, Music, Personal

- 1x centre speaker 3" + 12mm tweeter Smart Sound control

TV is center' setup (with ext. HiFi syst) FM Wireless surround sound speakers. 60W music power independent left and right

picture tilt control

**Technical specifications** 

auto continuous zoom

without visible distortion

FM Wireless surround sound speakers independent left and right surround with full Dolby Digital bandwidth

Full DualScreen

Picture 1 + picture 2, or picture + TXT or picture + NexTView, Tuner scan multiscreen 12 picture and photo-finish

- 1200 Pages EasyText teletext (level 2.5)
- · Active Control+, continuous picture analysis and control
- Automatic Digital Noise Reduction, Auto Sharpness, Auto color, Auto dynamic contrast, Ambient light sensor and Smart controls Automatically offers the best picture setting in four levels, off, min, med, max
- · Improved Graphical User interface Easy menu control of all functions,
- Zoom 16x
- · Active subwoofer and full digital sound processing

## Supporting Features

- Real Flat picture tube
- Digital Colour Transient Improvement (CTI) Picture freeze
- Viewing modes: 4:3, Movie Expand 14:9 & 16:9(scroll), Subtitle zoom (scroll), Wide Screen, Auto format including auto screen fit: automatic perfect fit by continuous zoom in both directions
- EasyTune (auto store, ACI and ATS) EasyLink + Nextviewlink
- Low power standby
- 160W music output + 60W surround
- Integrated centre speaker
- Dynamic Bass Enhancement
- 9 Loudspeakers + 2 Surround speakers
- Independent headphone volume control

Miscellaneous

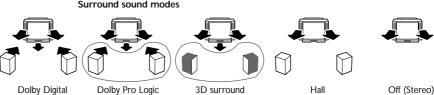
Power consumption:

92.7x63.8x59.1 cm

Ambient temperature : +5/+45°C Mains : AC 220-240V ± 10%

<150W; Stand by: 0,34W (TV)

Weight :80kg (excl. packaging) Dimensions (wxhxd): (excl. connections)



Dolby Digital

- TV, VCR, Sat, DVD, CD, CDR, Tape, Tuner 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, Surround menu, Program list, , Set-up menu, Installation menu, Program name giving, Language and country selection, Active control demo menu indicating real time
- picture settings Full DualScreen, second tuner built-in
- Dealer message and demo modes
- Dealer Link: wireless communication for installation and service.

## Reception

- Tuning system: 100 fold PLL Colour transmission systems
- Off-air: /12, /58 /05, /19 PAL B/G/I
- SECAM B/G/L/L'
- 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)



### Operation en installation and operation

| Lusying |      |    | speration. |
|---------|------|----|------------|
| Release | date | ·m | harch (00  |

Let's make things better.

| Predecessor(s) | : |         |
|----------------|---|---------|
| Date of issue  | : | jan '00 |
|                |   |         |

- Recept. standards: WST / TOP / FLOF
- Habit watch, preferred page and subcode page lists
- Program independent subtitles

- high gloss cursor pad
- transparent 'high gloss' buttons and improved button 'click'
- matching TV colour
- system control for
- TV, VCR, Sat, DVD, CD, CDR, Tape, Tuner bi-color Led indicators

## 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 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
- 2 Furo A/V connector black (CVBS-in)
- 2 audio-out (cinch) Constant/Variable level
- 2 surround sound out (cinch), Subwoofer out (cinch)
- SP-DIF input (cinch) Dolby Digital AC-3, MPEG-2, PCM digital audio
- dockable wireless surround transmitter

RC 2033

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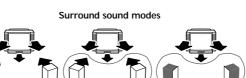
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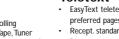
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Subject to modification without notice



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- - Page memory: 1200 pages A.I. used for
  - favorite pages

## **Remote Control**

RC type: RC 2033