



### FEATURES

### BENEFITS

DLP (Digital Light Processing) Technology - Hi-Pix HDTV  
 - DMD Matrix 1280 x 720  
 - Progressive Scan

New technology bringing High Definition picture quality with better brightness, contrast, colors and geometry with wide viewing angle and no burning effect

Full connectic : Multi-standard DVI with HDCP- Yuv  
 Synchroscan HD compatible 1080i/720p, 3 Scarts, S-Video, AV, Audio

Enjoy High Definition picture quality  
 Multiple and easy connections for optimum Digital and Analogic image quality

Virtual Dolby Surround Prologic II (40W Music Power) - SRS TruSurround XT

Enjoy the best of cinema sound without additional speaker, with dialog clarity improvement and bass enhancement

PIP / PAP / PAT  
 Picture In Picture / Picture And Picture / Picture And Text

Preview other channels without leaving the one you are watching

Teletext

Allows you to view information broadcasted by channels (sport events, programs, stock exchange, ...)

Universal 6 in 1 (TV-DVD-VCR-SAT-HiFi-AUX) multi-brand product remote control

Allows you to use the remote control for 6 multi brand products

# THOMSON

## 50 DLW 616



Technical data:

### BRAND

|       |         |
|-------|---------|
| Brand | THOMSON |
|-------|---------|

### DESIGN

|       |       |
|-------|-------|
| Color | Black |
|-------|-------|

### PICTURE

|   |                            |
|---|----------------------------|
| Screen size : diagonale (cm / inch)       | 127 / 50                   |
| Visible screen size : diagonale (cm / in) | 127 / 50                   |
| Category                                  | DLP                        |
| Tube Type                                 | 16/9                       |
| Tube Mask                                 | -                          |
| Frequency                                 | Progressive scan           |
| Number of pixels                          | 1280 x 720                 |
| Brightness                                | 650cd/m <sup>2</sup>       |
| Contrast                                  | >2000 : 1                  |
| Picture Noise Reduction                   | Motion adaptive            |
| Picture Contrast                          | PSI + Contrast Expander    |
| Video compensation system                 | 4H combilter               |
| Contrast optimisation                     | -                          |
| Viewing angle                             | 140°                       |
| Auto Format control                       | Yes via scart              |
| Zoom transition                           | -                          |
| 16/9 autoformat (black bars canceller)    | Yes                        |
| Zoom type                                 | 4/3 + 16/9 Lbx subtitle    |
| Zoom type                                 | 16/9 Lbx + cinerama        |
| Zoom (3)                                  | 14/9 Lbx + widescreen 16/9 |
| Protective shield                         | Yes                        |
| 1st surface reflective mirror             | Yes                        |
| Multipicture                              | PIP / PAP / PAT            |
| Picture presets                           | My picture / studio        |
| Picture presets                           | Film / sport / standard    |
| Picture presets                           | Game / Video / Camera      |

### SOUND

|                               |                                |
|-------------------------------|--------------------------------|
| Sound type                    | Stereo Nicam                   |
| Music Power (Watt)            | 2 x 20                         |
| Loudspeakers built in (T/M/B) | 2 / 2 / 0                      |
| Dolby system                  | Virtual Dolby Prologic II      |
| Equalizer                     | 7 bands                        |
| Wireless surround channel     | -                              |
| Special sound effects         | SRS TruSurround XT             |
| Loud speaker technology       | Bass Reflex                    |
| Sound presets details         | My sound / music               |
| Sound presets details         | Film / voice / flat / standard |
| Sound presets details (3)     | Game / Video / Camera          |
| Tone control                  | Graphic Equalizer              |
| Vol control headphones        | Separate                       |

### FRONT CONNECTORS

|                          |                      |
|--------------------------|----------------------|
| CINCH in                 | 1 L&R Audio, 1 Video |
| S-video in               | Yes                  |
| Headphone connector (mm) | Yes                  |

### REAR CONNECTORS

|                      |                      |
|----------------------|----------------------|
| Antenna              | 1 antenna IEC        |
| Scart 1              | CVBS / RGB / S-Video |
| Scart 2              | CVBS / RGB / S-Video |
| Scart 3              | CVBS / S-Video       |
| CINCH audio in / out | 2 x 2/3              |
| CINCH video in / out | -                    |
| PC Connectors        | -                    |
| HD Connectors        | YUV + DVI-D HDCP     |
| S-video in / out     | -                    |
| External Loudspeaker | -                    |
| VGA mode             | -                    |
| Hotel connectors     | -                    |

### RECEPTION

|                              |                                    |
|------------------------------|------------------------------------|
| Reception Norm               | Pan European (LL' / BG / I / DKK') |
| Video standard (PAL / SECAM) | Yes / Yes                          |
| Video standard NTSC          | NTSC 3.58 / 4.43 (AV)              |
| Video standard               | Pal 60Hz (AV)                      |
| Program number               | 99 + 5 AV                          |
| Tuner synthesis              | PLL                                |

### SERVICES

|                      |                     |
|----------------------|---------------------|
| TV Guide             | -                   |
| Easy video recording | -                   |
| Teletext type        | 2.5 / Fastext / Top |
| Pages for teletext   | 1200                |

### USER CONVENIENCE

|                         |                            |
|-------------------------|----------------------------|
| Sleep / wake-up timer   | Yes / Yes                  |
| Parental Feature        | Child Lock                 |
| Program auto switch off | Yes                        |
| On screen menu          | Navilight                  |
| Menu languages (1)      | F/D/I/GB/E/S/NL/P/DK       |
| Menu languages (2)      | CZ/PL/H/GR/N/RU            |
| Number of buttons on TV | 6                          |
| Installation            | Auto install               |
| Remote Control          | 6 in 1 multi-brand product |
| Hotel mode              | -                          |
| Remote control ref      | RCT615TCLM1                |

### OPTIONAL ACCESSORIES

|                       |           |
|-----------------------|-----------|
| Stand                 | SDLP 5002 |
| External loudspeakers | -         |
| Wall mount            | -         |

### GENERAL DATA

|                                     |                           |
|-------------------------------------|---------------------------|
| EAN code                            | 3244480187586             |
| Chassis                             | ITC250                    |
| Power supply                        | 230-250 V ; 50/60Hz       |
| Size (W x H x D) in mm              | 1192 x 1000 x 405         |
| Packaging size (W x H x D) in mm    | 1415 x 1200 x 600         |
| Weight : Net / Gross in kg          | 35 / 47                   |
| Instruction booklet languages (1)   | D/F/I/GB/DK/N/NL/S/E/P/CZ |
| Instruction booklet languages (2)   | H/PL/RU/GR                |
| Power consumption working / standby | 190 / 2,5                 |
| Power consumption annual (KWh)      | 296                       |