



## MultyVision 40

Full-HD eLED Digital Television with Dual HDTV multituner for reception of analogue and digital TV. Integrated DVR for recording HD and standard TV and radio programmes.

| EAN            | Weight without stand | Item no.  | Hard drive   | Colour   | Weight (Box) | Weight | Unit without stand (W x H x D) | Device (W x H x D)  | Box              |
|----------------|----------------------|-----------|--------------|----------|--------------|--------|--------------------------------|---------------------|------------------|
| 401958874 0068 | 17 kg                | 5740/0306 | 500 GigaByte | silver   | 28 kg        | 20 kg  | 955 x 638 x 61 mm              | 95,5 x 69,2 x 22 cm | 113 x 92 x 30 cm |
| 401958874 0167 | 17 kg                | 5740/0316 | 500 GigaByte | titanium | 28 kg        | 20 kg  | 955 x 638 x 61 mm              | 95,5 x 69,2 x 22 cm | 113 x 92 x 30 cm |

### TOP FEATURES

Dual HDTV multituner for receiving DVB-S, DTT and DVB-C incl. HDTV

Integrated DVR (500 GB hard drive) and recording

Rotating pedestal

LED time and program display

2x Common Interface (CI+)

UPnP (Universal Plug and Play), incl. DLNA

### AMBIENT OPERATING CONDITIONS

Humidity : 10 - 75 %

Ambient temperature : 5 - 35 °C

### LNB CONTROL

Band switch : 22 kHz

Horizontal : <20 V without load, > 17.2 V at 400 mA / LNB shut-off standby mode V

Vertical : <14 V without load, > 11.5 V at 400 mA V

Current consumption : 400 mA max. kurzschlussfest 400 mA

DiSEqC : DiSEqC 1.0 and 1.2 / DiSEqC 1x Sat Channel Router

### TECHNISAT ADDED VALUE SERVICES

AUTOINSTALL : Yes

### AUDIO

AC3 Dolby Digital bitstream out : Yes

Speakers : 2 x broadband speakers with bass reflex

### CARD READER

SD card : Yes

### CONNECTIONS

HDMI™ (in) : 3 (davon 1 x HDMI Mini Front)

HDMI™ (out) : 1

Smartcard reader : Yes (Conax)

Digital electric audio output (S/PDIF) : Yes (Adapter)

Digital optical audio out : Yes (Toslink)

Digital audio in (S/PDIF) : Yes (Adapter)

Audio out analogue (RCA) : Yes (3.5mm Klinke)

AV input : Yes (Front)

Audio in/AUX in : Yes (3.5mm Klinke)

VGA : Yes

YUV (component input) : Yes (Adapter)

Scart : 1

Ethernet 10/100 (RJ-45) : Yes (RJ-45)

F socket : 2

IEC-Connector : Yes

| DECRYPTION SYSTEM                                          | HOTEL MODE                                                                                                                               | SUPPORTED FORMATS & CODECS                                                                                                                                      |
|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conax : Yes                                                | Customisable start screen : Yes                                                                                                          | Video-Codecs : MPEG-1, MPEG-2, H.264                                                                                                                            |
| CI+ : Yes                                                  | Configurable on times : Yes                                                                                                              | Video-Formats : TS, MPG, TS4, VOB                                                                                                                               |
| DIMENSIONS / WEIGHT                                        | Energy card function : Yes                                                                                                               | JPEG : Yes                                                                                                                                                      |
| Set width without stand : 955 mm                           | USB cloning function : Yes                                                                                                               | Audio-Formats : MP2, MP3                                                                                                                                        |
| Weight without stand : 17 kg                               | Multimedia connectors : Yes                                                                                                              | TUNER                                                                                                                                                           |
| Set depth without stand : 61 mm                            | Menu locking : Yes                                                                                                                       | DVB-S tuner : 2                                                                                                                                                 |
| Set height without stand : 638 mm                          | Integrated LED clock : Yes                                                                                                               | DVB-C Tuner : 2                                                                                                                                                 |
| DISPLAY                                                    | Radio mode : Yes                                                                                                                         | DVB-T Tuner : 2                                                                                                                                                 |
| Size (cm) : 102 cm                                         | Mixing of channel slots : Yes                                                                                                            | Analogue UHF/VHF/CATV tuner : 2                                                                                                                                 |
| Frequency : 200 Hz                                         | Multicode remote control : Yes                                                                                                           | TECHNIROUTER ready : Yes                                                                                                                                        |
| Format : 16:9                                              | Fireproofed housing : Yes                                                                                                                | Reception on : HDTV (Mpeg-4+2) SD (MPEG-2)                                                                                                                      |
| Contrast ratio : 5.000:1                                   | MATERIALS CONTAINED                                                                                                                      | Input impedance : 75 Ω                                                                                                                                          |
| Picture in Picture (PIP) : Yes (2 x SD, 1 x SD u. 1 x HD)  | Lead : Yes                                                                                                                               | TUNER - ANALOGUE                                                                                                                                                |
| Brightness : 450 cd/m²                                     | OTHER FEATURES                                                                                                                           | Video standards : B/G stereo, D/K mono, L/L, I                                                                                                                  |
| Response time : 6 ms                                       | OSD languages : Hungarian, Greek, Russian, Spanish, Italian, Polish, Portuguese, Swedish, Turkish, German, English, Dutch, French, Czech | Reception range : 47 ... 862 MHz                                                                                                                                |
| Angle of view : 178° / 178°                                | Total programme memory : 5.000                                                                                                           | TUNER - CABLE                                                                                                                                                   |
| Picture and Picture (PAP) : Yes (2 x SD, 1 x SD u. 1 x HD) | Regional channel selection : Yes                                                                                                         | FEC : Reed-Solomon                                                                                                                                              |
| Freeze frame : Yes                                         | POWER CONSUMPTION                                                                                                                        | Reception range : 51 ... 858 MHz                                                                                                                                |
| Zoom : Yes                                                 | SFIplus updating : 31 W                                                                                                                  | Demodulation : 16 / 32 / 64 / 128 / 256 QAM                                                                                                                     |
| HD : Yes                                                   | Energy class : B                                                                                                                         | Symbol rate : 1,7 ... 7                                                                                                                                         |
| Size (inches) : 40                                         | Software update : 31 W                                                                                                                   | TUNER - SAT                                                                                                                                                     |
| Resolution (vertical and horizontal) : 1920 x 1080         | Standby fast start : 24 W                                                                                                                | DVB-S2 : QPSK - 8PSK                                                                                                                                            |
| SD : Yes                                                   | Standby LED : 0,46 W                                                                                                                     | Viterbi rates : 1/2, 2/3, 3/4, 5/6, 7/8                                                                                                                         |
| 1080i : Yes                                                | In operation : 94 W                                                                                                                      | DVB-S2 : 10 ... 31                                                                                                                                              |
| Type : Edge LED LCD                                        | annual energy consumption when switched on : 130 kilowatt hour per annum                                                                 | DVB-S : 1 ... 45                                                                                                                                                |
| 720p : Yes                                                 | Off status : 0 W                                                                                                                         | FEC : Viterbi and Reed-Solomon                                                                                                                                  |
| GENERAL CHARACTERISTICS                                    | Power switch : Yes                                                                                                                       | DVB-S : QPSK                                                                                                                                                    |
| Hard drive : 500 GigaByte                                  | Contains no mercury : Yes                                                                                                                | Reception range : 950 ... 2.150 MHz                                                                                                                             |
| Appearance : Slim 55mm                                     | POWER SUPPLY                                                                                                                             | TUNER - TERRESTRIAL                                                                                                                                             |
| HANDLING/COMFORT                                           | Nominal voltage : 230 V                                                                                                                  | Bitrate : 4 ... 32                                                                                                                                              |
| Alarm : Yes                                                | Mains adapter : internal                                                                                                                 | Power supply : 0,03 A                                                                                                                                           |
| Clock : Yes                                                | Frequency : 50 Hz                                                                                                                        | Voltage supply : 5 V                                                                                                                                            |
| Sleep timer : Yes                                          |                                                                                                                                          | Transmission mode : 2k/8k                                                                                                                                       |
|                                                            |                                                                                                                                          | Demodulation : COFDM                                                                                                                                            |
|                                                            |                                                                                                                                          | Reception range 2 : 470 ... 860 MHz                                                                                                                             |
|                                                            |                                                                                                                                          | Reception range 1 : 174 ... 230 MHz                                                                                                                             |
|                                                            |                                                                                                                                          | WALL BRACKET                                                                                                                                                    |
|                                                            |                                                                                                                                          | VESA wall mounting standards : VESA 400 x 400                                                                                                                   |
|                                                            |                                                                                                                                          | SCOPE OF DELIVERY                                                                                                                                               |
|                                                            |                                                                                                                                          | MultiVision, Pedestal, Power cable, remote control TechniControl Plus incl. batteries, Remoty Plus, Multi audio/video adapter, Cleaning set, Instruction manual |



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