



## 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

|  |  |   |
|--|--|---|
| <b>DECRYPTION SYSTEM</b>                                   | <b>HOTEL MODE</b>  | <b>SUPPORTED FORMATS &amp; CODECS</b>   |
| 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   |
| <b>DIMENSIONS / WEIGHT</b>                                 | 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  | <b>TUNER</b>  |
| 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   |
| <b>DISPLAY</b>   | 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                                   | <b>MATERIALS CONTAINED</b>   | Input impedance : 75 Ω  |
| Picture in Picture (PIP) : Yes (2 x SD, 1 x SD u. 1 x HD)  | Lead : Yes   | <b>TUNER - ANALOGUE</b>   |
| Brightness : 450 cd/m <sup>2</sup>                         | <b>OTHER FEATURES</b>  | 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   | <b>TUNER - CABLE</b>  |
| 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   | <b>POWER CONSUMPTION</b>   | 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   | <b>TUNER - SAT</b>  |
| 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  |
| <b>GENERAL CHARACTERISTICS</b>                             | Power switch : Yes   | DVB-S : QPSK  |
| Hard drive : 500 GigaByte                                  | Contains no mercury : Yes  | Reception range : 950 ... 2.150 MHz   |
| Appearance : Slim 55mm                                     | <b>POWER SUPPLY</b>  | <b>TUNER - TERRESTRIAL</b>  |
| <b>HANDLING/COMFORT</b>                                    | 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   |
|  |  | <b>WALL BRACKET</b>   |
|  |  | VESA wall mounting standards : VESA 400 x 400   |
|  |  | <b>SCOPE OF DELIVERY</b>  |
|  |  | MultyVision, Pedestal, Power cable, remote control TechniControl Plus incl. batteries, Remoty Plus, Multi audio/video adapter, Cleaning set, Instruction manual |



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