



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.

Hard drive	Weight without stand	EAN	Colour	Item no.	Weight (Box)	Weight	Unit without stand (W x H x D)	Device (W x H x D)	Box
500 GigaByte	17 kg	4019588740068	silver	5740/0306	28 kg	20 kg	955 x 638 x 61 mm	95,5 x 69,2 x 22 cm	113 x 92 x 30 cm
500 GigaByte	17 kg	4019588740167	titanium	5740/0316	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

LED time and program display

Integrated DVR (500 GB hard drive) and recording

2x Common Interface (CI+)

Rotating pedestal

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

Conax: Yes

Cl+: Yes

DIMENSIONS / WEIGHT

Set width without stand: 955 mm

Weight without stand: 17 kg

Set depth without stand: 61 mm

Set height without stand: 638 mm

DISPLAY

Size (cm): 102 cm

Frequency: 200 Hz

Format: 16:9

Contrast ratio: 5.000:1

Picture in Picture (PIP): Yes (2 x SD, 1 x SD u. 1 x HD)

Brightness: 450 cd/m²

Response time: 6 ms

Angle of view: 178° / 178°

Picture and Picture (PAP): Yes (2 x SD, 1 x SD u. 1 x HD)

Freeze frame: Yes

Zoom: Yes

HD: Yes

Size (inches): 40

Resolution (vertical and horizontal): 1920 x 1080

SD: Yes

1080i: Yes

Type: Edge LED LCD

720p: Yes

GENERAL CHARACTERISTICS

Hard drive: 500 GigaByte

Appearance: Slim 55mm

HANDLING/COMFORT

Alarm: Yes

Clock: Yes

Sleep timer: Yes

HOTEL MODE

Customisable start screen: Yes

Configurable on times: Yes

Energy card function: Yes

USB cloning function: Yes

Multimedia connectors: Yes

Menu locking: Yes

Integrated LED clock: Yes

Radio mode: Yes

Mixing of channel slots: Yes

Multicode remote control: Yes

Fireproofed housing: Yes

MATERIALS CONTAINED

Lead: Yes

OTHER FEATURES

OSD languages: Hungarian, Greek, Russian, Spanish, Italian, Polish, Portuguese, Swedish, Turkish, German, English, Dutch, French, Czech

Total programme memory: 5.000

Regional channel selection: Yes

POWER CONSUMPTION

SFlplus updating: 31 W

Energy class: B

Software update: 31 W

Standby fast start: 24 W

Standby LED: 0,46 W

In operation: 94 W

annual energy consumption when switched on:
130 kilowatt hour per annum

Off status: 0 W

Power switch: Yes

Contains no mercury: Yes

POWER SUPPLY

Nominal voltage: 230 V

Mains adapter: internal

Frequency: 50 Hz

SUPPORTED FORMATS & CODECS

Video-Codex: MPEG-1, MPEG-2, H.264

Video-Formats: TS, MPG, TS4, VOB

JPEG: Yes

Audio-Formats: MP2, MP3

TUNER

DVB-S tuner: 2

DVB-C Tuner: 2

DVB-T Tuner: 2

Analogue UHF/VHF/CATV tuner: 2

TECHNIROUTER ready: Yes

Reception on: HDTV (Mpeg-4+2) SD (MPEG-2)

Input impedance: 75 Ω

TUNER - ANALOGUE

Video standards: B/G stereo, D/K mono, L/L, I

Reception range: 47 ... 862 MHz

TUNER - CABLE

FEC: Reed-Solomon

Reception range: 51 ... 858 MHz

Demodulation: 16 / 32 / 64 / 128 / 256 QAM

Symbol rate: 1,7 ... 7

TUNER - SAT

DVB-S2: QPSK - 8PSK

Viterbi rates: 1/2, 2/3, 3/4, 5/6, 7/8

DVB-S2: 10 ... 31

DVB-S: 1 ... 45

FEC: Viterbi and Reed-Solomon

DVB-S: QPSK

Reception range: 950 ... 2.150 MHz

TUNER - TERRESTRIAL

Bitrate: 4 ... 32

Power supply: 0,03 A

Voltage supply: 5 V

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

MultyVision, Pedestal, Power cable, remote control TechniControl Plus incl. batteries, Remoty Plus, Multi audio/video adapter, Cleaning set, Instruction manual