



## MultyVision 32

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	13 kg	4019588732063	silver	5732/0306	21 kg	15,5 kg	770 x 533 x 71 mm	77 x 58,5 x 15,4 cm	88 x 81 x 2,5 cm
500 GigaByte	13 kg	4019588732162	titanium	5732/0316	21 kg	15,5 kg	770 x 533 x 71 mm	77 x 58,5 x 15,4 cm	88 x 81 x 2,5 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

Vertical: 14 V

Horizontal: 18 V

Band switch: 22 kHz

Current consumption: max. 400 mA (kurzschlussfest)

DiSEqC: 1.0 / 1.2 / Sat-CR

### TECHNISAT ADDED VALUE SERVICES

AUTOINSTALL: Yes

## AUDIO

Speakers: 2 x broadband speakers with bass reflex

AC3 Dolby Digital bitstream out: Yes

## CARD READER

SD card: Yes

## CONNECTIONS

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

HDMI™ (out): 1

SIM-Card reader: Yes

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 (Adapter)

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

F socket: 2

IEC-Connector: Yes

## DECRYPTION SYSTEM

Conax: Yes

CI+: Yes

## DIMENSIONS / WEIGHT

Set width without stand: 770 mm

Set height without stand: 533 mm

Set depth without stand: 71 mm

Weight without stand: 13 kg

## DISPLAY

Size (cm): 81 cm

Frequency: 100 Hz

Format: 16:9

Contrast ratio: 5.000:1

Brightness: 450 cd/m<sup>2</sup>

Response time: 6 ms

Angle of view: 178° / 178°

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

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

Freeze frame: Yes

Zoom: Yes

720p: Yes

Type: Edge LED LCD

1080i: Yes

Size (inches): 32

SD: Yes

Resolution (vertical and horizontal): 1920 x 1080

HD: Yes

## GENERAL CHARACTERISTICS

Hard drive: 500 GigaByte

Appearance: Slim 55mm

## HANDLING/COMFORT

Clock: Yes

Alarm: 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

## MATERIALS CONTAINED

Lead: Yes

## OTHER FEATURES

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

Total programme memory: 5.000

Regional channel selection: Yes

## POWER CONSUMPTION

SFIplus updating: 31 W

Software update: 31 W

Energy class: B

Standby fast start: 26 W

Standby LED: 0,46 W

In operation: 64 W

annual energy consumption when switched on: 89 kilowatt hour per annum

Off status: 0 W

Power switch: Yes

Contains no mercury: Yes

## POWER SUPPLY

Nominal voltage: 230 V

Frequency: 50 Hz

Mains adapter: internal

## SUPPORTED FORMATS & CODECS

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

Video-Formats: TS, MPG, TS4, VOB

JPEG: Yes

Audio-Formats: MP2, MP3

## TUNER

Tuner type: Doppel-QuattroTuner

DVB-S tuner: 2

DVB-C Tuner: 2

DVB-T Tuner: 2

Analogue UHF/VHF/CATV tuner: 2

Reception on: HDTV (MPEG-4 & 2), SD (MPEG-2)

Input impedance: 75  $\Omega$

TECHNIROUTER ready: Yes

## TUNER - ANALOGUE

Reception range: 47 ... 862 MHz

Video standards: PAL B/G, D/K, L/L, I

## TUNER - CABLE

Reception range: 51 ... 858 MHz

Demodulation: 16-, 32-, 64-, 128-, 256-QAM

Symbol rate: 1,7 ... 7

FEC: Reed-Solomon (204, 188)

## TUNER - SAT

Reception range: 950 ... 2.150 MHz

DVB-S: QPSK

DVB-S: 1 ... 45

DVB-S2: 8PSK - QPSK

DVB-S2: 10 ... 31

FEC: RS, LDPC, BCH

#### TUNER - TERRESTRIAL

Reception range 1: 174 ... 230 MHz

Reception range 2: 470 ... 862 MHz

Demodulation: COFDM

Transmission mode: 2k/8k

Bitrate: 4,98 ... 31,67

FEC: 1/2, 2/3, 3/4, 5/6, 6/7, 7/8

Voltage supply: 5 V

Power supply: 0,03 A

#### WALL BRACKET

VESA wall mounting standards: VESA 200 x 200

#### SCOPE OF DELIVERY

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