



MultyVision 46

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 6060	19,5 kg	5746/0306	500 GigaByte	black/silver metallic	31,5 kg	23 kg	1.090 x 713 x 61 mm	109 x 76,5 x 22 cm	125 x 100 x 30 cm
401958874 6169	19,5 kg	5746/0316	500 GigaByte	black/titanium metallic	31,5 kg	23 kg	1.090 x 713 x 61 mm	109 x 76,5 x 22 cm	125 x 100 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

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

Current consumption : 400 mA max. kurzschlussfest 400 mA

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

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

Band switch : 22 kHz

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

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	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 depth without stand : 61 mm	USB cloning function : Yes	Audio-Formats : MP2, MP3
Set height without stand : 713 mm	Multimedia connectors : Yes	TUNER
Set width without stand : 1.090 mm	Menu locking : Yes	DVB-S tuner : 2
Weight without stand : 22,5 kg	Integrated LED clock : Yes	DVB-C Tuner : 2
DISPLAY	Radio mode : Yes	DVB-T Tuner : 2
Size (cm) : 117 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
Brightness : 450 cd/m²	Lead : Yes	TUNER - ANALOGUE
Picture in Picture (PIP) : Yes (2 x SD, 1 x SD u. 1 x HD)	OTHER FEATURES	Video standards : B/G stereo, D/K mono, L/L, I
Response time : 6 ms	OSD languages : Czech, French, English, Turkish, Swedish, Italian, Greek, Polish, Spanish, Russian, Dutch, German, Hungarian, Portuguese	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)	POWER CONSUMPTION	Reception range : 51 ... 858 MHz
Freeze frame : Yes	SFIplus updating : 37 W	Demodulation : 16 / 32 / 64 / 128 / 256 QAM
Zoom : Yes	Energy class : B	FEC : Reed-Solomon
HD : Yes	Software update : 36 W	Symbol rate : 1,7 ... 7
Size (inches) : 46	Standby fast start : 25 W	TUNER - SAT
720p : Yes	Standby LED : 0,46 W	DVB-S2 : QPSK - 8PSK
Type : Edge LED LCD	In operation : 120 W	Reception range : 950 ... 2.150 MHz
Resolution (vertical and horizontal) : 1920 x 1080	annual energy consumption when switched on : 166 kilowatt hour per annum	Viterbi rates : 1/2, 2/3, 3/4, 5/6, 7/8
1080i : Yes	Off status : 0 W	DVB-S2 : 10 ... 31
SD : Yes	Power switch : Yes	FEC : Viterbi and Reed-Solomon
GENERAL CHARACTERISTICS	POWER SUPPLY	DVB-S : QPSK
Hard drive : 500 GigaByte	Nominal voltage : 230 V	DVB-S : 1 ... 45
Appearance : Slim 55mm	Frequency : 50 Hz	TUNER - TERRESTRIAL
HANDLING/COMFORT	Mains adapter : internal	Voltage supply : 5 V
Alarm : Yes		Reception range 2 : 470 ... 860 MHz
Clock : Yes		Demodulation : COFDM
Sleep timer : Yes		Power supply : 0,03 A
		Bitrate : 4 ... 32
		Reception range 1 : 174 ... 230 MHz
		Transmission mode : 2k/8k
		WALL BRACKET
		VESA wall mounting standards : VESA 400 x 400
		SCOPE OF DELIVERY
		MultyVision 46, pedestal, power cable, Techni-Control Plus incl. batteries, Remoty Plus, multi audio/video adapter, cleaning set, instruction manual



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