



TECHNIVISION 32 HD2

Full-HD Digital TV with eLED panel and HDTV multituner including digital DVR function via USB to record TV and radio broadcast on an external 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
10,5 kg	4019588327528	black	5032/7526	14,8 kg	11,1 kg	779 x 523 x 48 mm	77,9 x 57,4 x 20,5 cm	85,5 x 66 x 25 cm
10,5 kg	4019588327504	silver/black	5032/7506	14,8 kg	11,1 kg	779 x 523 x 48 mm	77,9 x 57,4 x 20,5 cm	85,5 x 66 x 25 cm

TOP FEATURES

HDTV multituner

Digital video recorder function via USB (DVRready)

Timeshift (in conjunction with an external storage medium)

PerfectRecording

LED display with clock

Common Interface Plus (CI+)

AMBIENT OPERATING CONDITIONS

Humidity: 10 - 75 %

Ambient temperature: 5 - 35 °C

LNB CONTROL

Horizontal: <20 V without load, > 17.2 V at 400 mA V

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

Band switch: 22 kHz

Current consumption: max (kurzschlussfest) 400 mA

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

TECHNISAT ADDED VALUE SERVICES

AUTOINSTALL: Yes

AUDIO Speakers: integrated broadband speaker system AC3 Dolby Digital bitstream out: Yes	CONNECTIONS HDMI™ (in): 2 Common Interface Plus (CI+): Yes Digital electric audio output (S/PDIF): Yes Cinch Audio in/AUX in: Yes 3.5mm Klinke VGA: Yes YUV (component input): Yes Cinch Scart: 1 (FBAS/RGB) S Video: Yes Video IN: 1 Cinch Composite F socket: 1 IEC-Connector: Yes	DECRYPTION SYSTEM CI+: Yes
DIMENSIONS / WEIGHT Set depth without stand: 48 mm Set width without stand: 779 mm Set height without stand: 523 mm Weight without stand: 10,5 kg	DISPLAY Size (cm): 81 cm Frequency: 50 Hz Format: 16:9 Contrast ratio: 1.400:1 Brightness: 360 cd/m² Response time: 8 ms Angle of view: 178° V / 178° H Freeze frame: Yes Type: Full-HD eLED Size (inches): 32 720p: Yes Resolution (vertical and horizontal): 1920 x 1080 SD: Yes 1080i: Yes HD: Yes	HANDLING/COMFORT Sleep timer: Yes Clock: Yes Alarm: 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, Italian, Greek, Swedish, German, Dutch, Russian, English, Spanish, Polish, Portuguese, Czech, French, Turkish Total programme memory: 5.000 Regional channel selection: Yes

POWER CONSUMPTION		
Software update: 19 W		
Energy class: B		
Standby fast start: 18 W		
Standby LED: 0,6 W		
In operation: 56 W		
annual energy consumption when switched on: 82 kilowatt hour per annum		
Off status: 0 W		
Power switch: Yes		
Contains no mercury: Yes		
TUNER		
Tuner type: HDTV-Multituner		
DVB-S tuner: 1		
DVB-C Tuner: 1		
DVB-T Tuner: 1		
Analogue UHF/VHF/CATV tuner: 1		
TECHNIROUTER ready: Yes		
Reception on: HDTV (Mpeg-4+2) SD (MPEG-2)		
Input impedance: 75 Ω		
TUNER - SAT		
DVB-S: QPSK		
DVB-S2: 10 ... 31		
DVB-S: 2 ... 45		
Reception range: 950 ... 2.150 MHz		
DVB-S2: 8PSK - QPSK		
FEC: Viterbi and Reed-Solomon		
Viterbi rates: 1/2, 2/3, 3/4, 5/6, 7/8		
SCOPE OF DELIVERY		
TechniVision 32 HD2, Stand, 230 V mains power cable, TechniControl remote control incl. batteries, Manual		

POWER SUPPLY		
Nominal voltage: 230 V		
Frequency: 50 Hz		
Mains adapter: internal		
TUNER - ANALOGUE		
Reception range: 47 ... 862 MHz		
Video standards: B/G stereo, D/K mono, L/L'		
TUNER - CABLE		
FEC: Reed-Solomon		
Symbol rate: 1,7 ... 7		
Reception range: 51 ... 858 MHz		
Demodulation: 16/32/64/128/256 QAM		
TUNER - TERRESTRIAL		
Bitrate: 4 ... 32		
Voltage supply: 5 V		
Reception range 1: 174 ... 230 MHz		
Reception range 2: 470 ... 860 MHz		
Power supply: 0,05 A		
Demodulation: COFDM		
Transmission mode: 2k/8k		
WALL BRACKET		
VESA wall mounting standards: VESA 200 x 100		