



HDTV 32 E

32" multimedia television set (Full HD) with perfectly executed designed housing front and integrated HDTV multi-tuner (basic model of the HDTV series)

EAN	Colour	Item no.	Weight (Box)	Weight	Unit without stand (W x H x D)	Device (W x H x D)	Box
4019588432062	black/silver metallic	5432/0306	25 kg	21 kg	805 x 622 x 115 mm	80,5 x 65,5 x 20 cm	101 x 80 x 31 cm
4019588432161	black/titanium metallic	5432/0316	25 kg	21 kg	805 x 622 x 115 mm	80,5 x 65,5 x 20 cm	101 x 80 x 31 cm
4019588432260	black/black	5432/0326	25 kg	21 kg	805 x 622 x 115 mm	80,5 x 65,5 x 20 cm	101 x 80 x 31 cm

TOP FEATURES

Dual-HDTV-Multituner zum Empfang von DVB-S2, DVB-T und DVB-C inkl. HDTV

Standbild/Zoom/PiP/PaP/PaT

Front aus eloxiertem Aluminium und Kontrastscheibe

2xCI-Schnittstelle und Conax Smartcard-Leser

AMBIENT OPERATING CONDITIONS

Ambient temperature: 5 - 35 °C

Humidity: 10 - 75 %

LNB CONTROL

Band switch: 22 kHz

DiSEqC: DiSEqC 1.0 / DiSEqC 1.x Sat Channel Router

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

TECHNISAT ADDED VALUE SERVICES

AUTOINSTALL: Yes

AUDIO

Speakers: 2 x 2-way sound system with bass reflex

AC3 Dolby Digital bitstream out: Yes

CONNECTIONS

HDMI™ (in): 3

Common Interface (CI): 2

Smartcard reader: Yes

Subwoofer output: Yes

VGA: Yes

YUV (component input): Yes

Scart: 2

S Video: Yes

Video IN: 1

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

F socket: 1

IEC-Connector: Yes

RS-232:

DECRYPTION SYSTEM

Conax: Yes

CI: Yes

DIMENSIONS / WEIGHT

Set height without stand: 622 mm

Set width without stand: 805 mm

Set depth without stand: 115 mm

DISPLAY

Size (cm): 81 cm

Format: 16:9

Contrast ratio: 3.000:1

Picture in Picture (PIP): Yes externe Quelle

Brightness: 500 cd/m²

Response time: 8 ms

Angle of view: 178° / 178°

Freeze frame: Yes

Zoom: Yes

Size (inches): 32

720p: Yes

HD: Yes

Resolution (vertical and horizontal): 1920 x 1080

1080i: Yes

SD: Yes

Type: TFT-LCD "Full HD"

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

Radio mode: Yes

Mixing of channel slots: Yes

Multicode remote control: Yes

Fireproofed housing: Yes

POWER CONSUMPTION

SFIplus updating: 43 W

Energy class: D

Software update: 43 W

Standby fast start: 29 W

Standby LED: 0,09 W

In operation: 109 W

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

Off status:

Power switch: Yes

TUNER - ANALOGUE

Reception range: 46 ... 860 MHz

Video standards: PAL, SECAM

TUNER - TERRESTRIAL

Reception range 2: 470 ... 860 MHz

Voltage supply: 0,05 V

Demodulation: COFDM

Bitrate: 4 ... 32

Power supply: 5 A

Reception range 1: 174 ... 230 MHz

Transmission mode: 2k/8k

MATERIALS CONTAINED

Lead: Yes

POWER SUPPLY

Mains adapter: internal

Frequency: 50 Hz

Nominal voltage: 230 V

TUNER - CABLE

Reception range: 47 ... 862 MHz

Symbol rate: 1,7 ... 7

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

FEC: Reed-Solomon

WALL BRACKET

VESA wall mounting standards: VESA 400 x 200

OTHER FEATURES

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

Total programme memory: 5.000

Regional channel selection: Yes

TUNER

Tuner type: Single-HDTV-Multituner

DVB-S tuner: 1

DVB-C Tuner: 1

DVB-T Tuner: 1

Analogue UHF/VHF/CATV tuner: 1

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

TECHNIROUTER ready: Yes

Input impedance: 75 Ω

TUNER - SAT

DVB-S2: 8PSK - QPSK

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

DVB-S: 1 ... 45

Reception range: 950 ... 2.150 MHz

DVB-S2: 10 ... 31

DVB-S: QPSK

FEC: Viterbi and Reed-Solomon

SCOPE OF DELIVERY

HDTV 32 E, mains power cable, fully specified remote control, batteries (1.5 V AAA), angled screwdriver, operating manual, quick-and-easy manual, Guarantee documents