



TECHNISTAR S1

HDTV digital satellite receiver (MPEG-2/MPEG-4) with integrated CONAX decoding system, Smartcard reader and CI+

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588147409	silver	0001/4740	1,8 kg	740 g	28 x 4,5 x 15,5 cm	39,5 x 5,6 x 21,5 cm
4019588047402	black	0000/4740	1,8 kg	740 g	28 x 4,5 x 15,5 cm	39,5 x 5,6 x 21,5 cm

TOP FEATURES

HDTV-Tuner

Digitale Videorekorder-Funktion via USB
(DVRready)

Timeshift (in Verbindung mit einem externen
Speichermedium)

1 CI+ Schnittstelle (kompatibel zu HD+ und Sky)

Netzwerk- und USB-Schnittstelle

AMBIENT OPERATING CONDITIONS

Humidity: 10 - 75 %

Ambient temperature: 5 - 35 °C

LNB CONTROL

Band switch: 22 kHz

Horizontal: 18 V

DiSEqC: 1.0 / 1.2

Vertical: 14 V

TECHNISAT ADDED VALUE SERVICES

AUTOINSTALL: Yes

CONNECTIONS

HDMI™ (out): 1

USB: 1 (USB 2.0)

Common Interface Plus (CI+): Yes

Smartcard reader: Yes

Digital electric audio output (S/PDIF): Yes

Audio out analogue (RCA): Yes

Scart: 1

Video Cinch out: 1

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

F socket: 1

DECRYPTION SYSTEM

Conax: Yes

CI+: Yes

DISPLAY

Format switchover: Ja

Freeze frame: Yes

HD: Yes

1080i: Yes

720p: Yes

SD: Yes

OTHER FEATURES

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

Total programme memory: 5.000

Regional channel selection: Yes

SUPPORTED FORMATS & CODECS

MPEG-2: Yes

Video-Formats: TS4, TS, VOB

JPEG: Yes

Audio-Formats: MP2, MP3

POWER CONSUMPTION

Standby LED: < 0,55 W

In operation: < 17 W

POWER SUPPLY

Nominal voltage: 12 V

Frequency: 50 Hz

Mains adapter: extern 12V

TUNER

Tuner type: HDTV-Tuner

Single Cable Solution (SatCR): SCR1 = EN50494

TECHNIROUTER ready: Yes

Input impedance: 75 Ω

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

TUNER - SAT

Reception range: 950 ... 2.150 MHz

DVB-S: QPSK

DVB-S: 2 ... 45

DVB-S2: 8PSK - QPSK

FEC: Viterbi and Reed-Solomon

Viterbi rates: 1/2, 2/3, 3/4, 5/6, 7/8 , (autom.
Anpassung)

DVB-S2: 10 ... 31 (8PSK), 10...30Mbaud/s (QPSK)

SCOPE OF DELIVERY

TechniStar S1, remote control with batteries, external mains adapter, HDMI cable, operating instructions

Test Results TECHNISTAR S1



Heimkino (10 - 11/2010)



Note: Gut | 90,9 %
SATVISION (07/2010)



Testsieger | Wertung:
Sehr gut
audiovision (06/2010)



SAT Empfang (03/2010)



av Geräte des Jahres 10/11



SAT Empfang (03/2010)



Infosat (07/2010)



Testsieger
CHIP (12/2010)