



# TECHNISTAR S2 Int. Edition

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

Hard drive	EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
extern	4019588647398	black	0006/4739	1,6 kg	600 g	28 x 3,7 x 13,5 cm	39,5 x 5,6 x 21,5 cm

## TOP FEATURES

HDTV-Tuner

Digital video recorder via USB (DVRready)

Timeshift ( with an external storage medium)

1 Common Interface CI+

Network and USB interface

UPnP/DLNA/Client- & Server function for home networking

## AMBIENT OPERATING CONDITIONS

Ambient temperature: 5 ... 35 °C

Humidity: 10 ... 75 %

## LNB CONTROL

Vertical: 14 V

Horizontal: 18 V

Band switch: 22 kHz

Current consumption: max. 400 mA (kurzschlussfest)

DiSEqC: 1.0 / 1.2

## 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 ( rechts / links )

Scart: 1

Ethernet 10/100 (RJ-45): Yes

F socket: 1

Connector for external IR-Receiver: 1

## DECRYPTION SYSTEM

Conax: Yes

CI+: Yes

## DISPLAY

Freeze frame: Yes

Zoom: Yes

SD: Yes

HD: Yes

1080i: Yes

720p: Yes

576p: Yes

576i: Yes

#### HANDLING/COMFORT

Clock: Yes

Sleep timer: Yes

Ideal for camping: Yes

Alarm: Yes

#### POWER SUPPLY

Nominal voltage: 230 V

Frequency: 50 Hz

Mains adapter: extern DC 12V/1,5A

#### OTHER FEATURES

OSD languages: German, Danish, English, French, Italian, Dutch, Norwegian, Polish, Portuguese, Slovakian, Swedish, Spanish, Czech, Hungarian

Total programme memory: 4.000

#### SUPPORTED FORMATS & CODECS

MPEG-2: Yes

Video-Formats: TS4, TS, VOB

JPEG: Yes

Audio-Formats: MP2, MP3

#### POWER CONSUMPTION

Standby LED: < 0,5 W

In operation: 7,5 W

#### TUNER

Tuner type: DigitalSat

DVB-S tuner: 1

Single Cable Solution (SatCR): SCR1 = EN50494

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

TECHNIROUTER ready: Yes

#### TUNER - SAT

Reception range: 950 ... 2.150 MHz

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

DVB-S: QPSK

DVB-S: 2 ... 45

DVB-S2: 8PSK - QPSK

DVB-S2: 10 ... 31

FEC: Viterbi and Reed-Solomon

#### SCOPE OF DELIVERY

TechniStar S2 International Edition, Remote control with batteries, External mains adapterHDMI cable, Operating instructions