



# TECHNISTAR S3 ISIO

HDTV satellite receiver with twin tuner

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
black	4019588047488	0000/4748	1 kg	520 g	28 x 3,8 x 13,5 cm	39,5 x 5,8 x 21,5 cm

## TOP FEATURES

HDTV tuner (DVB-S/S2)

DVRready: Digital video recorder function for recording to USB hard drive

Pay TV compatible via CI+

ISIO: Access to multimedia library, ISIO apps and HbbTV

Easy start-up via Autoinstall

Multimedia streaming on home network (via UPnP)

Electronic program guide (EPG)

## MULTIMEDIA

DVR function: USB

Timeshift: Yes

## AMBIENT OPERATING CONDITIONS

Humidity: 10 ... 75 %

Ambient temperature: 5 ... 35 °C

## 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

SFI: Yes

TECHNIMATIC: Yes

TECHNIFAMILY: Yes

ISIPRO: Yes

AUTOINSTALL: Yes

## INTERNET/NETWORK

Webbrowser: Yes

Internet speed test: Yes

HbbTV: Yes

ISIO Internet: Yes

HTML 5 support: Yes

## CONNECTIONS

HDMI™ (out): 1

USB: 2 (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

Teletext subtitles: Yes

Media Player: Yes

Sleep timer: Yes

Alarm: Yes

Channel presets: 5.000

Teletext: Yes

Ideal for camping: Yes

Clock: Yes

Quick start: Yes

Autostandby: Yes

Parental Control: Ja

## HOTEL MODE

Protected access to hotel mode: Yes

Customisable start screen: Yes

Lockable volume: Yes

Menu locking: Yes

Control panel lock: Yes

Integrated LED clock: Yes

Selectable start source: Yes

Selectable start channel: Yes

## OTHER FEATURES

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

## POWER CONSUMPTION

Standby fast start: 5,48 W

Standby LED: 0,2 W

In operation: 10 W

## POWER SUPPLY

Nominal voltage: 230 V

Frequency: 50 Hz

Mains adapter: external DC12V/3A DC 12 V / 2,0 A

## SUPPORTED FORMATS & CODECS

Video-CODECS: MPEG-2, MPEG-4, H.264, VC-1

Video-Formats: MKV, MP4, MOV, TS, TS4, VOB, WMV, M2TS, AVI, ASF

JPEG: Yes

Audio-Formats: AAC, MP3, MP2, DDAC3

## TECHNISAT CONNECT

SFI: Yes

## TUNER

Tuner type: DigitalSat

DVB-S tuner: 1

Single Cable Solution (SatCR): SCR1 = EN50494

Reception on: HD-TV, SD-TV, DVB-Radio

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 S3 ISIO, remote control (incl. batteries), external power supply, manual, warranty card

## Test Results TECHNISTAR S3 ISIO

TechniStar S3 ISIO

**TESTSIEGER**

**Testurteil GUT (1,7)**

Stiftung Warentest Heft 4/2014

Im Test: 14 Satellitenreceiver

2 x Gut (1,7)