



TECHNICORDER ISIO S

Digital HDTV satellite receiver with internet functionality

| EAN | Hard drive | Colour | Item no. | Weight | Device (W x H x D) | Box |
|---------------|------------------|--------|-----------|--------|-------------------------|--------------------------|
| 4019588167254 | 1000 GB GigaByte | black | 1006/4725 | 3 kg | 435,0 x 60,0 x 199,0 mm | 490,0 x 160,0 x 260,0 mm |

TOP FEATURES

HDTV-Twin-Tuner

Integrated hard drive (1 TB)

IP module for access to media libraries, video on demand services and apps

Free browsing, HbbTV (if provided by your broadcaster) and ISIO Live! (TechniSat Service Portal)

2x Common Interface (CI+)

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

INTERNET/NETWORK

HbbTV: Yes

HTML 5 support: Yes

CARD READER

SD card: Yes

CONNECTIONS

HDMI™ (out): 1

Digital electric audio output (S/PDIF): Yes

Digital optical audio out: Yes

YUV (component output): 1

Scart: 1

Video Cinch out: 1

F socket: 2

DECRYPTION SYSTEM

Conax: Yes

CI+: Yes

DISPLAY

Picture in Picture (PIP): Yes (2 x SD, 1 x SD u. 1 x HD)

Freeze frame: Yes

Zoom: Yes

576i: Yes

576p: Yes

720p: Yes

HD: Yes

1080i: Yes

SD: Yes

GENERAL CHARACTERISTICS

Hard drive: 1.000 GigaByte

HANDLING/COMFORT

Alarm: Yes

Sleep timer: Yes

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: German, Bulgarian, English, French, Italian, Dutch, Norwegian, Polish, Portuguese, Russian, Slovakian, Swedish, Spanish, Czech

Total programme memory: 5.000

POWER CONSUMPTION

Standby fast start: 6,9 W

Standby LED: 0,25 W

In operation: 13 W

POWER SUPPLY

Nominal voltage: 230 V

Frequency: 50 Hz

Mains adapter: internal

SUPPORTED FORMATS & CODECS

Video-Codex: MPEG-2, MPEG-4, MPEG-1, H.264, DivX

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

JPEG: Yes

Audio-Formats: AAC, MP3, M4A, MP2

TECHNISAT CONNECT

SFI: Yes

TUNER

Tuner type: DigitalSat

DVB-S tuner: 2

Single Cable Solution (SatCR): SCR1 = EN50494

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

Input impedance: 75 Ω

TECHNISELECT 12 ready: Yes

TECHNIROUTER ready: Yes

TUNER - SAT

Reception range: 950 ... 2.150 MHz

DVB-S: 2 ... 45

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

DVB-S: QPSK

DVB-S2: 8PSK-QPSK

DVB-S2: 10 ... 31

FEC: Viterbi and Reed-Solomon

SCOPE OF DELIVERY

TechniCorder ISIO S, remote control TechniControl Plus with batteries, Power cable, HDMI cable, Instruction manual