



TECHNICORDER ISIO STC

Digital HDTV satellite receiver with internet functionality

| VPE Karton | Hard drive | Colour | VPE Palette | EAN | Item no. |
|------------|---|-------------------------|-------------|---------------|-----------|
| 4 | Einschubmöglichkeit und extern | black anodised | 85 | 4019588047303 | 0000/4730 |
| 4 | Einschubmöglichkeit und extern | silver anodised | 85 | 4019588147300 | 0001/4730 |
| 4 | Einschubmöglichkeit und extern GigaByte | chili/red anodised | 85 | 4019588247307 | 0002/4730 |
| 4 | Einschubmöglichkeit und extern GigaByte | brilliant/blue anodised | 85 | 4019588347304 | 0003/4730 |
| 4 | Einschubmöglichkeit und extern GigaByte | ultraviolet anodised | 85 | 4019588447301 | 0004/4730 |
| 4 | Einschubmöglichkeit und extern | black anodised | 85 | 4019588047303 | 0000/4730 |

TOP FEATURES

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

Prepared for optional tuner expansion modules (2 x DVB-T / DVB-C or 2 x DVB-S)

Free browsing, and HbbTV ISIO Live! (TechniSat Service Portal)

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

Expansion slot for optional integration of 2,5" SATA HDD

QuattroTuner Twin

2 CI+ Schnittstellen (z. B. kompatibel zu HD+ und Sky)

Optimiert für die Medienverwaltung über MyTechniSat MultiPlay-App

Integriertes WLAN / Bildschirm Spiegelung via TechniCast

Kompatibel zum TechniSat USB-Bluetooth-Adapter (Art.-Nr. 0000/3635) für drahtlose Audioausgabe

SONSTIGES

ts_mehrwert_isipro_kabel: Yes

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 / SCR1 = EN50494, SCR2 = EN50607

TECHNISAT ADDED VALUE SERVICES

AUTOINSTALL: Yes

INTERNET/NETWORK

HbbTV: Yes

HTML 5 support: Yes

CARD READER

SD card: Yes

CONNECTIONS

HDMI™ (out): 1

SATA Interface: 1

Smartcard reader: Yes

Digital electric audio output (S/PDIF): Yes

Digital optical audio out: Yes

Audio out analogue (RCA): Yes (rechts / links)

Scart: 1

F socket: 2

GENERAL CHARACTERISTICS

Hard drive: Einschubmöglichkeit und extern
GigaByte

OTHER FEATURES

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

Total programme memory: 9.999

Regional channel selection: Yes

Loophrough: Yes

SUPPORTED FORMATS & CODECS

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

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

Picture-Formats: BMP, JPEG

Audio-Formats: AAC, MP3, M4A, MP2

DECRYPTION SYSTEM

Conax: Yes

CI+: Yes

HANDLING/COMFORT

Sleep timer: Yes

Alarm: Yes

POWER CONSUMPTION

Standby fast start: 7,7 W

Standby LED: < 0,25 W

In operation: 12 W

TECHNISAT CONNECT

SFI: Yes

DISPLAY

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

Freeze frame: Yes

Zoom: Yes

HD: Yes

720p: Yes

576i: Yes

SD: Yes

1080i: Yes

576p: 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

POWER SUPPLY

Nominal voltage: 230 V

Frequency: 50 Hz

Mains adapter: internal

TUNER

Tuner type: Doppel-Quattro Tuner

DVB-S tuner: 2

DVB-C Tuner: 2

DVB-T Tuner: 2

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

Input impedance: 75 Ω

TECHNIROUTER ready: Yes

TECHNISELECT 12 ready: Yes

TUNER - CABLE

Reception range: 47 ... 862 MHz

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

Symbol rate: 1,5 ... 7,2

FEC: Reed-Solomon (204, 188)

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

TUNER - TERRESTRIAL

Reception range 1: 174 ... 230 MHz

Reception range 2: 470 ... 862 MHz

Demodulation: COFDM

Transmission mode: 2k/8k

Bitrate: 4,98 ... 31,67 Mbit/s

Voltage supply: 5 V

SCOPE OF DELIVERY

TECHNICORDER ISIO STC, remote control including batteries, removable frame for 2.5" SATA-HDD, mains cable, HDMI cable, operating instructions, guarantee card

Test Results TECHNICORDER ISIO STC



Der beste Sat-Receiver
Alles Beste (01/2015)



Note 1,2 Referenzklasse
/ Preis-Leistung: sehr gut
SAT Empfang (2/2015)



Note: Sehr gut (95,8%)
SATVISION (01/2015)



Referenzklasse / 4 von 5
Sternen
hifitest.de (05/2015)