

TECHNICORDER ISIO STC

Digital HDTV satellite receiver with internet functionality

Hard drive	Colour	EAN	Item no.
Einschubmöglichkeit und extern	black anodised	4019588047303	0000/4730
Einschubmöglichkeit und extern	silver anodised	4019588147300	0001/4730
Einschubmöglichkeit und extern GigaByte	chili/red anodised	4019588247307	0002/4730
Einschubmöglichkeit und extern GigaByte	brilliant/blue anodised	4019588347304	0003/4730
Einschubmöglichkeit und extern GigaByte	ultraviolet anodised	4019588447301	0004/4730
Einschubmöglichkeit und extern GigaByte	gold anodised	4019588547308	0005/4730

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

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
- ISIPRO cable: 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

DECRYPTION SYSTEM

- Conax: Yes
- CI+: 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

GENERAL CHARACTERISTICS

- Hard drive: Einschubmöglichkeit und extern GigaByte

HANDLING/COMFORT

- Sleep timer: Yes
- Alarm: 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: English, German, French, Greek, Italian, Dutch, Polish, Portuguese, Russian, Swedish, Spanish, Czech, Turkish, Hungarian
- Total programme memory: 9.999
- Regional channel selection: Yes
- Loopthrough: Yes

POWER CONSUMPTION

- Standby fast start: 7,7 W
- Standby LED: < 0,25 W
- In operation: 12 W

POWER SUPPLY

- Nominal voltage: 230 V
- Frequency: 50 Hz
- Mains adapter: internal

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

TECHNISAT CONNECT
SFI: Yes

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



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



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)