



TECHNICORDER ISIO STC

Digital HDTV satellite receiver with internet functionality

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

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

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

DECRYPTION SYSTEM

Conax : Yes

CI+ : Yes

DISPLAY	OTHER FEATURES	TUNER
Picture in Picture (PIP) : Yes (2x HD, 2x SD, 1x SD u. 1x HD)	OSD languages : English, German, French, Greek, Italian, Dutch, Polish, Portuguese, Russian, Swedish, Spanish, Czech, Turkish, Hungarian	Tuner type : Doppel-Quattro Tuner
Freeze frame : Yes	Total programme memory : 9.999	DVB-S tuner : 2
Zoom : Yes	Regional channel selection : Yes	DVB-C Tuner : 2
HD : Yes	Loophrough : Yes	DVB-T Tuner : 2
720p : Yes	POWER CONSUMPTION	Reception on : HDTV (MPEG-4 & 2), SD (MPEG-2)
576i : Yes	Standby Fast start : 7,7 W	Input impedance : 75 Ω
SD : Yes	Standby LED : < 0,25 W	TECHNIROUTER ready : Yes
1080i : Yes	In operation : 12 W	TECHNISELECT 12 ready : Yes
576p : Yes	POWER SUPPLY	TUNER - CABLE
GENERAL CHARACTERISTICS	Nominal voltage : 230 V	Reception range : 47 ... 862 MHz
Hard drive : Einschubmöglichkeit und extern GigaByte	Frequency : 50 Hz	Demodulation : 16 / 32 / 64 / 128 / 256 QAM
HANDLING/COMFORT	Mains adapter : internal	Symbol rate : 1,5 ... 7,2
Sleep timer : Yes	SUPPORTED FORMATS & CODECS	FEC : Reed-Solomon (204, 188)
Alarm : Yes	Video-Codecs : MPEG-2, MPEG-4, MPEG-1, H.264, DivX	TUNER - SAT
HOTEL MODE	Video-Formats : MKV, MP4, MOV, TS, TS4, VOB, WMV, Xvid, AVI	Reception range : 950 ... 2.150 MHz
Protected access to hotel mode : Yes	Picture-Formats : BMP, JPEG	Viterbi rates : 1/2, 2/3, 3/4, 5/6, 7/8 , (autom. Anpassung)
Customisable start screen : Yes	Audio-Formats : AAC, MP3, M4A, MP2	DVB-S : QPSK
Lockable volume : Yes	TECHNISAT CONNECT	DVB-S : 2 ... 45
Menu locking : Yes	Control : Yes	DVB-S2 : 8PSK-QPSK
Control panel lock : Yes	SFI : Yes	DVB-S2 : 10 ... 31
Integrated LED clock : Yes		FEC : Viterbi and Reed-Solomon
Selectable start source : Yes		TUNER - TERRESTRIAL
Selectable start channel : Yes		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



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