



TECHNICORDER ISIO S

Digital HDTV satellite receiver with internet functionality

EAN	Item no.	Hard drive	Colour	Weight	Device (W x H x D)	Box
4019588167254	1006/4725	1000 GB GigaByte	black	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	TUNER	TUNER - SAT
Video-Codecs : MPEG-2, MPEG-4, MPEG-1, H.264, DivX	Tuner type : DigitalSat	Reception range : 950 ... 2.150 MHz
Video-Formats : MKV, MP4, MOV, TS, TS4, VOB, WMV, Xvid, AVI	DVB-S tuner : 2	DVB-S : 2 ... 45
JPEG : Yes	Single Cable Solution (SatCR) : SCR1 = EN50494	Viterbi rates : 1/2, 2/3, 3/4, 5/6, 7/8, , (autom. Anpassung)
Audio-Formats : AAC, MP3, M4A, MP2	Reception on : HDTV (MPEG-4 & 2), SD (MPEG-2)	DVB-S : QPSK
TECHNISAT CONNECT	Input impedance : 75 Ω	DVB-S2 : 8PSK-QPSK
Control : Yes	TECHNISELECT 12 ready : Yes	DVB-S2 : 10 ... 31
SFI : Yes	TECHNIROUTER ready : Yes	FEC : Viterbi and Reed-Solomon
		SCOPE OF DELIVERY
		TechniCorder ISIO S, remote control TechniControl Plus with batteries, Power cable, HDMI cable, Instruction manual



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