



TECHNISTAR S2+

HDTV digital satellite receiver (MPEG-2/MPEG-4) with integrated CONAX decoding system, Smartcard reader and CI+

EAN	Item no.	Hard drive	Colour
4019588647466	0006/4746	extern GigaByte	black

TOP FEATURES

HDTV tuner (DVB-S/S2)

DVRready: Digital video recorder function for recording to USB hard drive

Timeshift in connection with USB hard drive

Pay TV compatible via CI+

Including 6 months HD + program package

Multimedia streaming on home network (via UPnP)

Electronic program guide (EPG)

Operation on 12V

AMBIENT OPERATING CONDITIONS

Humidity : 10 ... 75 %

Ambient temperature : 5 ... 35 °C

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

CONNECTIONS

HDMI™ (out) : 1

USB : 1 (USB 2.0)

Common Interface Plus (CI+) : Yes

Smartcard reader : Yes

Digital electric audio output (S/PDIF) : Yes

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

Scart : 1

Ethernet 10/100 (RJ-45) : Yes

F socket : 1

Connector for external IR-Receiver : 1

DECRYPTION SYSTEM

Conax : Yes

Nagravision : Yes

CI+ : Yes

DISPLAY

Freeze frame : Yes

Zoom : Yes

SD : Yes

HD : Yes

1080i : Yes

720p : Yes

576p : Yes

576i : Yes

HANDLING/COMFORT

Clock : Yes

Alarm : Yes

Ideal for camping : Yes

Sleep timer : Yes

OTHER FEATURES

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

Total programme memory : 4.000

Regional channel selection : Yes

POWER CONSUMPTION

Standby fast start : 4,47 W

Standby LED : 0,2 W

In operation : 7,5 W

POWER SUPPLY

Nominal voltage : 230 V

Frequency : 50 Hz

Mains adapter : external DC 12 V / 2 A

READY FOR RECEPTION

HD+ : Yes

SUPPORTED FORMATS & CODECS

MPEG-2 : Yes

Video-Formats : TS4, TS, VOB

JPEG : Yes

Audio-Formats : MP2, MP3

TUNER

Tuner type : DigitalSat

DVB-S tuner : 1

Single Cable Solution (SatCR) : SCR1 = EN50494

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

Input impedance : 75 Ω

TECHNIROUTER ready : Yes

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

SCOPE OF DELIVERY
TECHNISTAR S2+ Remote control with batteries HD+ card (six months activation) HDMI cable External mains adapter Operating instructions



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