



## TECHNISTAR S5

EAN	Item no.	Weight	Weight (Box)	Device (W x H x D)	Box	Colour
4019588047181	0000/4718	588 g	1.23 kg	22.00 x 4.00 x 17.70 cm	31.00 x 7.80 x 19.50 cm	black

### CONNECTIONS

HDMI (out): 1  
 USB: 1 (USB 2.0)  
 Common Interface Plus (CI+): Yes  
 Smartcard reader: Yes  
 Digital electric audio output: Yes  
 audio/video output analog (3.5 mm jack): Yes (TechniSat specific adapter set necessary, available at 0000/3649)  
 Ethernet 10/100 (RJ-45): Yes

F socket: Yes

### DECODER

Video decoder: MPEG-2 MP@HL/ML, H.264/MPEG-4 AVC  
 Audio decoder: MPEG-1 & MPEG-2 Layer I, II, III

### DECRYPTION SYSTEM

Conax: Yes

CI+: Yes (v1.3)

### DISPLAY

Type: 7 segment, 4 digits, white

### ENVIRONMENT

Ambient temperature: 5 ... 35 °C

Humidity: 10 ... 75 %

Storage temperature: -20 ... 60 °C

### 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

### LNB

Vertical power supply: 14 V

Horizontal power supply: 18 V

LNB modulation: 22 kHz

LNB power supply: max. 400 mA

DiSEqC: 1.0 / 1.2

Single Cable Solution (SatCR): SCR1 = EN50494, SCR2 = EN50607

### MULTIMEDIA

Media Player: Yes

DVR function: USB

Timeshift: Yes

Recordings edition function: Yes

Recordings folder management: Yes

### OTHER FEATURES

Total programme memory: 9999

Regional channel selection: Yes

Sleep timer: Yes

Clock: Yes

Teletext: Yes

Page memory: 1000

Teletext subtitles: Yes

Internet radio: Yes

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

### PICTURE FUNCTIONS

Freeze frame: Yes

### PICTURE-FORMATS

Picture-Formats: 576i, 576p, 720p, 1080i, 1080p

### POWER CONSUMPTION

In operation: 4.8 W without LNB

Standby: < 0,3 W

### POWER SUPPLY

Nominal voltage: 230 V

Frequency: 50 Hz

Mains adapter: external DC 12V/2A

### SUPPORTED FORMATS & CODECS

Audio-Formats: MP3, WAV, AAC, FLAC, MP2, OGG, DDAC3, AIFF

Picture-Formats: JPEG, BMP, GIF, PNG, TIFF

Video-Codexes: MPEG-4, MPEG-2, H.264

Video-Formats: MP4, M4V, MKV, MOV, MPG, TS, TS4, Xvid, M2TS, AVI, ASF

### TECHNISAT CONNECT

Control: Yes

SFI: Yes

### TUNER

Tuner type: DigitalSat

DVB-S tuner: 1

Reception on: HD-TV, SD-TV, DVB radio

Demultiplexing: according ISO 13818-1

### TUNER - SAT

Reception range: 950 ... 2150 MHz

Viterbi rates: 1/2, 2/3, 3/4, 5/6, 7/8

DVB-S: QPSK

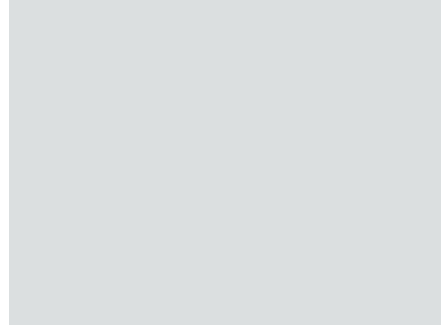
DVB-S: 2 ... 45 Mbaud

DVB-S2: 8PSK - QPSK

DVB-S2: 2 ... 45 Mbaud

FEC: Viterbi and Reed-Solomon

### SCOPE OF DELIVERY



KEYFEATURES

"SiehFern INFO" (SFI)	TechniFamily	Universal Plug And Play (UPnP)
ISIPRO	DVRready	Network interface
TechniMatic	Perfect Recording	Editing function
AutoInstall	Pay TV ready	TechniRouter-ready