



TECHNIBOX UHD S

UHD/4K-DigitalSat-Receiver mit TwinTuner

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588047600	black	0000/4760	1,35 kg	636 g	22 x 4 x 17,5 cm	31 x 8 x 19,5 cm

TOP FEATURES

UHD/4K reception and processing (HDMI with 4K 50/60p/HDCP 2.2/H.265/HEVC)

Twin tuner DVB-S/S2

DVRready for recording on USB storage device or network attached storage (NAS)

Timeshift in connection with USB hard drive

ISIO: Access to media libraries, online video stores, apps and HbbTV

Pay TV compatible via CI+

Multimedia streaming on home network (via UPnP)

Integrated WLAN connectivity 802.11a/b/g/n/ac (2.4 / 5 GHz)

Control by CONNECT app

Unterstützt Audio Codierformat AAC

MULTIMEDIA

DVR function: Ja

DVR storage medium: via USB

Timeshift: Yes

Recordings edition function: Yes

Recordings folder management: Yes

WLAN

2,4 GHz: Yes

5 GHz: Yes

WLAN: 802.11n a/b/g (2,4 GHz / 5 GHz)

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 / SCR1 / SCR2

TECHNISAT ADDED VALUE SERVICES

AUTOINSTALL: Yes

ISI-Mode: Yes

TECHNIFAMILY: Yes

ISIPRO: Yes

TECHNIMATIC: Yes

SFI+: Yes

INTERNET/NETWORK

HbbTV: Yes

Webbrowser: Yes

Internet speed test: Yes

ISIO Internet: Yes

HTML 5 support: Yes

AUDIO

audio_klare_sprache: Yes über DVB

CONNECTIONS

HDMI™ (out): 1 (4K 50/60p / HDCP 2.2)

USB: 2 (USB 2.0)

Common Interface Plus (CI+): Yes

Digital electric audio output (S/PDIF): Yes

F socket: 2

Connector for external IR-Receiver: 1

Ethernet 1Gbit/s (RJ-45): 1

DC IN: 1

DECODER

Video decoder: MPEG-2 MP@HL/ML, H.264/MPEG-4 AVC, H.265/HEVC

Audio decoder: MPEG-1 & MPEG-2 Layer I, II, III

DECRYPTION SYSTEM

CI+: Yes

DISPLAY

Picture in Picture (PIP): Yes (2x SD, 2x HD, 1x UHD u. 1x HD, 1x UHD u. 1x SD, 1x SD u. 1x HD)

Picture and Picture (PAP): Yes

Freeze frame: Yes

Zoom: Yes

UHD/4K upscaling: Yes

SD: Yes

HD: Yes

UHD: Yes

2160p: Yes

1080p: Yes

1080i: Yes

720p: Yes

576p: Yes

576i: Yes

Type: 7-Segment, 4-stellig, weiß

HANDLING/COMFORT

Smart Home client: Yes

Page memory: 1.000

Teletext subtitles: Yes

Media Player: Yes

Ideal for camping: Yes

Clock: Yes

Selection regional channels: Yes

Remote control: Yes

Autostandby: Yes

Alarm: Yes

Channel presets: 9.999

Sleep timer: Yes

Hotel mode: Yes

Parental Control: Ja

Teletext: 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

NETWORK & COMMUNICATION

HTTPS: Yes

UDP: Yes

IPv4: Yes

HTTP: Yes

DHCP: Yes

UPnP: Yes

TCP/IP: Yes

RTP: Yes

1000Base-T: Yes

IGMP: Yes

OTHER FEATURES

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

POWER CONSUMPTION

Standby LED: 0,4 W

In operation: 17,1 W

SUPPORTED FORMATS & CODECS

Video-Codex: MPEG-2, MPEG-4, MPEG-1, H.264 (bis H.264/AVC Level 4.2), H.265

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

Picture-Formats: BMP, JPEG, GIF, PNG

Audio-Formats: WAV, MP3, AAC, FLAC, M4A, MP2, DDAC3, AIFF

POWER SUPPLY

Nominal voltage: 230 V

Frequency: 50 Hz

Mains adapter: external DC12V/3A

TUNER

Tuner type: Twin-Tuner

DVB-S tuner: 2

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

Satellite radio: Yes

Internet radio: Yes

Reception on: UHD-TV, HD-TV, SD-TV

TECHNISELECT 12 ready: Yes

DVB-IP (multicast): 1

TECHNIROUTER ready: Yes

STREAMING

DLNA Client: Yes

Parental Control: Yes

Cloud store: Ja

DLNA Server: Yes

TUNER - SAT

Reception range: 950 ... 2.150 MHz

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

DVB-S: QPSK

DVB-S: 2 ... 45

DVB-S2: 8PSK-QPSK

DVB-S2: 10 ... 31

FEC: Viterbi and Reed-Solomon

SCOPE OF DELIVERY

TECHNIBOX UHD S, remote control TechniControl including batteries, power supply, HDMI cable, manual, warranty card