

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

Clear language from ARD: 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

POWER SUPPLY

Nominal voltage: 230 V

Frequency: 50 Hz

Mains adapter: external DC12V/3A

STREAMING

DLNA Client: Yes

Parental Control: Yes

Cloud store: Ja

DLNA Server: Yes

SUPPORTED FORMATS & CODECS

Video-Codecs: 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

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

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