



TECHNIBOX UHD S

Digital UHD/4K satellite receiver with twin tuner

EAN	Item no.
4019588047600	0000/4760

LNB CONTROL	DISPLAY	Selectable start source: Yes
Vertical: 14 V	Picture in Picture (PIP): Yes (2x SD, 2x HD, 1x UHD u. 1x HD, 1x UHD u. 1x SD, 1x SD u. 1x HD)	Selectable start channel: Yes
Horizontal: 18 V	Freeze frame: Yes	NETWORK & COMMUNICATION
Band switch: 22 kHz	Zoom: Yes	HTTP: Yes
Current consumption: max. 400 mA (kurzschlussfest)	UHD/4K upscaling: Yes	IPv4: Yes
DiSEqC: 1.0 / 1.2	SD: Yes	DHCP: Yes
DVR function: Ja	HD: Yes	UDP: Yes
DVR storage medium: via USB	UHD: Yes	TCP/IP: Yes
Multi Recording: Yes	2160p: Yes	UPnP: Yes
Timeshift: Yes	1080p: Yes	RTP: Yes
Recordings edition function: Yes	1080i: Yes	1000Base-T: Yes
Recordings folder management: Yes	720p: Yes	IGMP: Yes
TECHNIMATIC: Yes	576p: Yes	OTHER FEATURES
HTML 5 support: Yes	576i: Yes	OSD languages: English, German, French, Greek, Italian, Dutch, Polish, Portuguese, Russian, Swedish, Spanish, Czech, Turkish, Hungarian
SFI+: Yes	Type: VF-Display, 12-stellig	POWER CONSUMPTION
Webbrowser: Yes	ENVIRONMENT	Standby LED: 0.4 W
5 GHz: Yes	Ambient temperature: 5 ... 35 °C	In operation: 17.1 W
2,4 GHz: Yes	Humidity: 10 ... 75 %	POWER SUPPLY
ISIPRO: Yes	HANDLING/COMFORT	Nominal voltage: 230 V
Internet speed test: Yes	Smart Home client: Yes	Frequency: 50 Hz
ISIO live: Yes	Voice control: Yes	Mains adapter: external DC12V/3A
HbbTV: Yes	Teletext subtitles: Yes	STREAMING
ISIO Internet: Yes	Media Player: Yes	Cloud store: Ja
WLAN: 802.11n a/b/g (2,4 GHz / 5 GHz)	Teletext: Yes	Parental Control: Yes
ISI-Mode: Yes	Sleep timer: Yes	DLNA Client: Yes
TECHNIFAMILY: Yes	Channel presets: 9999	DLNA Server: Yes
AUTOINSTALL: Yes	Remote control: Yes	
CONNECTIONS	CONNECT app: Yes	
HDMI (out): 1 (4K 50/60p / HDCP 2.2)	Autostandby: Yes	
USB: 2	Alarm: Yes	
Common Interface Plus (CI+): Yes	Hotel mode: Yes	
Digital electric audio output: Yes	Selection regional channels: Yes	
Connector for external IR-Receiver: 1	HOTEL MODE	
Ethernet 1Gbit/s (RJ-45): 1	Protected access to hotel mode: Yes	
DECODER	Customisable start screen: Yes	
Video decoder: MPEG-2 MP@HL/ML, H.264/MPEG-4 AVC, H.265/HEVC	Lockable volume: Yes	
Audio decoder: MPEG-1 & MPEG-2 Layer I, II, III	Menu locking: Yes	
DECRYPTION SYSTEM	Control panel lock: Yes	
CI+: Yes	Integrated LED clock: Yes	

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
TECHNISAT CONNECT
Control: Yes
SFI: Yes
Smart Home: Yes
MULTI PLAY: Yes
TUNER
Tuner type: Twin-Tuner

DVB-S tuner: 2
Single Cable Solution (SatCR): SCR1 = EN50494, SCR2 = EN50607
Satellite radio: Yes
Reception on: UHD-TV, HD-TV, SD-TV
TECHNIROUTER ready: Yes
TECHNISELECT 12 ready: Yes
DVB-IP (multicast): 1
TUNER - SAT
Reception range: 950 ... 2150 MHz
Viterbi rates: 1/2, 2/3, 3/4, 5/6, 7/8 , (auto)
DVB-S: QPSK
DVB-S: 2 ... 45 Mbaud
DVB-S2: 8PSK-QPSK

DVB-S2: 10 ... 31 Mbaud
FEC: Viterbi and Reed-Solomon
SCOPE OF DELIVERY
TECHNIBOX UHD S, remote control TechniControl including batteries, power supply, HDMI cable, manual, warranty card

KEYFEATURES

UHD/4K		
UHD/4K Upscaling	ISIPRO	Perfect Recording
ISIO internet technology		Universal Plug And Play (UPnP)
HbbTV		HTML5
watchmi thematic channels	TechniMatic	Editing function
"SiehFern INFO Plus" (SFI+)	AutoInstall	TechniRouter-ready
ISI Mode	TechniFamily	
	HDTV	
	Twin tuner	