



TECHNISMART 47

SmartTV with QuattroTuner, internet functionality and the possibility to connect an external USB storage device for recording TV- and radio channels

EAN	Item no.	Colour
4019588547810	5047/8100	anthrazit metallic

TOP FEATURES

QuattroTuner for the reception of DVB-S, DVB-C and DVB-T without any additional Set-Top-box

3D-compatible FullHD eLED Panel

Internet access via TechniSmart Portal, HbbTV

DVRready: record of TV- and radio programmes to an external storage device including Timeshift

CI+ Interface

state-of-the-art flat housing with rotatable foot

LNB CONTROL

Vertical : 14 V

Horizontal : 18 V

Band switch : 22 kHz

Current consumption : max. 550 mA

DiSEqC : 1.x

TECHNISAT ADDED VALUE SERVICES

AUTOINSTALL : Yes

INTERNET/NETWORK

HbbTV : Yes

AUDIO

Speakers : 2x 8 W

CONNECTIONS

HDMI™ (in) : 4 (1x seitlich)

Common Interface Plus (CI+) : Yes

Digital optical audio out : Yes

AV input : Yes (3,5mm Klinke seitlich)

Audio in/AUX in : Yes (Cinch)

Subwoofer output : Yes

VGA : Yes

YUV (component input) : Yes (YPbPr)

Scart : 2

S Video : Yes (via SCART)

Ethernet 10/100 (RJ-45) : Yes

F socket : 1

IEC-Connector : Yes

DECRYPTION SYSTEM

CI+ : Yes

DIMENSIONS / WEIGHT

Set width without stand : 1.085 mm

Weight without stand : 15,7 kg

Set depth without stand : 65 mm

Set height without stand : 650 mm

DISPLAY

Size (cm) : 119 cm

Frequency : 200 Hz CMR (Clear Motion Picture Rate)

Format : 16:9

Contrast ratio : 1400:1

Brightness : 350 cd/m²

Response time : 8 ms

Angle of view : 178°/178°

Format switchover : Auto; 16:9, subtitle, 14:9, 14:9 Zoom, 4:3, cinema

Zoom : Yes

Size (inches) : 47

Resolution (vertical and horizontal) : 1920x1080

Type : Full HD eLED

HANDLING/COMFORT

Alarm : Yes

Sleep timer : Yes

HOTEL MODE	POWER CONSUMPTION	TUNER
Protected access to hotel mode : Yes	Energy class : A	DVB-S tuner : 1
Customisable start screen : Yes	In operation : 84 W	DVB-C Tuner : 1
USB cloning function : Yes	annual energy consumption when switched on : 122 kilowatt hour per annum	DVB-T Tuner : 1
Lockable volume : Yes	Standby : 0,24 W	Analogue UHF/VHF/CATV tuner : 1
Menu locking : Yes	Power switch : Yes	Input impedance : 75 Ω
Teletext deactivation : Yes	Contains no mercury : Yes	TECHNIROUTER ready : Yes
Control panel lock : Yes	POWER SUPPLY	TUNER - ANALOGUE
Alarm function : Yes	Nominal voltage : 230 V	Video standards : PAL, SECAM, NTSC
Sleep timer : Yes	Frequency : 50 Hz	Reception range : 42 ... 862 MHz
Selectable start source : Yes	SUPPORTED FORMATS & CODECS	TUNER - CABLE
Selectable start channel : Yes	Video-Codecs : MPEG-2, MPEG-4, MPEG-1, H.264, VC-1	Reception range : 42 ... 1.002 MHz
OTHER FEATURES	Video-Formats : MKV, MP4, MOV, MPG, VOB, WMV, Xvid, FLV, DAT, AVI, ASF	Demodulation : QAM
OSD languages : English, German, French, Greek, Italian, Lithuanian, Dutch, Polish, Portuguese, Russian, Swedish, Spanish, Czech, Turkish, Hungarian	Picture-Formats : BMP, JPEG, PNG	TUNER - SAT
Total programme memory : 10.000	Audio-Formats : WAV, MP3, AAC, M4A, MP2, DDAC3, WMA	DVB-S : QPSK
		DVB-S : 1 ... 45
		Reception range : 950 ... 2.150 MHz
		DVB-S2 : 8PSK - QPSK
		TUNER - TERRESTRIAL
		Demodulation : COFDM
		WALL BRACKET
		VESA wall mounting standards : VESA 400x400
		SCOPE OF DELIVERY
		TechniSmart, rotatable-chrome-foot, remote control incl. batteries, AV-connection cable, 4x 3D glasses, manual



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