



TECHNISAT 39 Plus

Smart-TV with Quattro Tuner, digital video recorder function via USB and internet functionality in a noble design

EAN	Item no.	Colour	Weight without stand	Unit without stand (W x H x D)
4019588539822	5039/8200	titan	9 kg	895 x 540 x 63 mm

TOP FEATURES

QuattroTuner for the reception of DVB-S/S2, DVB-C and DVB-T without any additional reception device

internet access via TechniSmart Portal, HbbTV

USB-recording: possibility to record to an external storage device incl. Timeshift-function

CI+ interface

modern, 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 : 2 x 8 W

CONNECTIONS

HDMI™ (in) : 3

Common Interface Plus (CI+) : Yes

Digital electric audio output (S/PDIF) : Yes

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

VGA : Yes

YUV (component input) : Yes (YPbPr)

Scart : 1

S Video : Yes (via SCART)

Ethernet 10/100 (RJ-45) : Yes

F socket : 1

IEC-Connector : Yes

DECRYPTION SYSTEM

CI+ : Yes

DIMENSIONS / WEIGHT

Set height without stand : 510 mm

Set width without stand : 883 mm

Weight without stand : 9,2 kg

Set depth without stand : 63 mm

DISPLAY

Size (cm) : 99 cm

Frequency : 200 Hz CMR (Clear Motion Picture Rate)

Format : 16:9

Brightness : 300 cd/m²

Angle of view : 178°/178°

Format switchover : Auto. 16:9, subtitle, 14:9, 14:9 zoom, 4:3, cinema

Zoom : Yes

Type : Full HD eLED

Resolution (vertical and horizontal) : 1920 x 1080

Size (inches) : 39

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 : 59 W	DVB-C Tuner : 1
USB cloning function : Yes	annual energy consumption when switched on : 86 kilowatt hour per annum	DVB-T Tuner : 1
Lockable volume : Yes	Standby : 0,5 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	Reception range : 42 ... 862 MHz
Sleep timer : Yes	Frequency : 50 Hz	Video standards : PAL, SECAM, NTSC
Selectable start source : Yes	SUPPORTED FORMATS & CODECS	TUNER - CABLE
Selectable start channel : Yes	Video-Codex : MPEG-2, MPEG-4, MPEG-1, H.264, VC-1	Demodulation : QAM
OTHER FEATURES	Video-Formats : MKV, MP4, MOV, MPG, VOB, WMV, Xvid, FLV, DAT, AVI, ASF	Reception range : 42 ... 1.002 MHz
OSD languages : German, Czech, Portuguese, Italian, French, Russian, Swedish, Spanish, Greek, Hungarian, Lithuanian, English, Dutch, Polish, Turkish	Picture-Formats : BMP, JPEG, PNG	TUNER - SAT
Total programme memory : 10.000	Audio-Formats : WAV, MP3, AAC, M4A, MP2, DDAC3, WMA	Reception range : 950 ... 2.150 MHz
		DVB-S2 : Ja
		DVB-S : Ja
		TUNER - TERRESTRIAL
		Demodulation : COFDM
		WALL BRACKET
		VESA wall mounting standards : VESA 200x200
		SCOPE OF DELIVERY
		TechniSmart Plus TV set, rotatable foot, remote control incl. batteries, AV-connection cable, manual



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