



## TECHNISMART 39 Plus

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

Colour	Weight without stand	EAN	Item no.	Unit without stand (W x H x D)
titan	9 kg	4019588539822	5039/8200	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 CMPR (Clear Motion Picture Rate)

Format: 16:9

Brightness: 300 cd/m<sup>2</sup>

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

Protected access to hotel mode: Yes

Customisable start screen: Yes

USB cloning function: Yes

Lockable volume: Yes

Menu locking: Yes

Teletext deactivation: Yes

Control panel lock: Yes

Alarm function: Yes

Sleep timer: Yes

Selectable start source: Yes

Selectable start channel: Yes

## OTHER FEATURES

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

Total programme memory: 10.000

## POWER CONSUMPTION

Energy class: A

In operation: 59 W

annual energy consumption when switched on: 86 kilowatt hour per annum

Standby: 0,5 W

Power switch: Yes

Contains no mercury: Yes

#### POWER SUPPLY

Nominal voltage: 230 V

Frequency: 50 Hz

#### SUPPORTED FORMATS & CODECS

Video-Codecs: MPEG-2, MPEG-4, MPEG-1, H.264, VC-1

Video-Formats: MKV, MP4, MOV, MPG, VOB, WMV, Xvid, FLV, DAT, AVI, ASF

Picture-Formats: BMP, JPEG, PNG

Audio-Formats: WAV, MP3, AAC, M4A, MP2, DDAC3, WMA

#### TUNER

DVB-S tuner: 1

DVB-C Tuner: 1

DVB-T Tuner: 1

Analogue UHF/VHF/CATV tuner: 1

Input impedance: 75  $\Omega$

TECHNIROUTER ready: Yes

#### TUNER - ANALOGUE

Reception range: 42 ... 862 MHz

Video standards: PAL, SECAM, NTSC

#### TUNER - CABLE

Demodulation: QAM

Reception range: 42 ... 1.002 MHz

#### TUNER - SAT

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