



5 JAHRE**
GARANTIE

**BESSER
MADE IN
GERMANY**

TECHNILINE 32 ISIO Exklusiv

Full-HD Smart-TV with QuattroTuner Twin for receiving digital television and radio including HDTV, integrated Internet functionality incl. HTML5 and digital video recorder function via USB and built-in 2.1 audio system in an elegant aluminum design. Supports control and streaming via MyTechniSat App.

EAN	Colour	Item no.	Unit without stand (W x H x D)
4019588532656	silber matt/schwarz matt	5532/6500	782,4 x 497 x 74,7 mm

TOP FEATURES

ISIO-NetSeher mit Doppel-QuattroTuner zum Empfang von DigitalSat, Kabel und DVB-T ohne zusätzlichen Receiver

Edles Design mit hochwertiger Aluminium-Front und drehbarem Glasfuß

Integriertes 2.1 Audiosystem mit Subwoofer (12W)

Internetfunktionalität (ISIO): Zugriff auf das Internet inkl. HTML5, Mediatheken, Online-Videotheken (VoD) und ISIO-Browsing

Digitale Videorekorder-Funktion via USB (DVRready) inkl. Timeshift

2 CI+ Schnittstellen (kompatibel zu HD+ und Sky)

MyTechniSat-App-Unterstützung

AMBIENT OPERATING CONDITIONS

Ambient temperature : 5 ... 35 °C

Humidity : 10 ... 75 %

LNB CONTROL

Vertical : 14 V

Horizontal : 18 V

Band switch : 22 kHz

Current consumption : max. 400 mA (kurzschlussfest)

DiSEqC : 1.0 / 1.2 / Sat-CR

TECHNISAT ADDED VALUE SERVICES

AUTOINSTALL : Yes

INTERNET/NETWORK

HTML 5 support : Yes

HbbTV : Yes

AUDIO

Speakers : 2.1 sound system with subwoofer (2x2W / 1x12W)

AC3 Dolby Digital bitstream out : Yes

CONNECTIONS

HDMI™ (in) : 3

Digital electric audio output (S/PDIF) : Yes

Digital optical audio out : Yes

Audio out analogue (RCA) : Yes (SCART)

Audio out analogue (RCA) : Yes

Audio in/AUX in : Yes (3.5mm Klinke)

VGA : Yes

Scart : 1

Ethernet 10/100 (RJ-45) : Yes

F socket : 2

IEC-Connector : Yes

DECRYPTION SYSTEM

CI+ : Yes

DIMENSIONS / WEIGHT

Set width without stand : 783 mm

Set height without stand : 496 mm

Set depth without stand : 72 mm

Weight without stand : 10,85 kg

DISPLAY
Size (cm) : 81 cm
Frequency : 100 Hz
Format : 16:9
Contrast ratio : 5.000:1
Picture in Picture (PIP) : Yes (2 x SD, 1 x SD u. 1 x HD)
Brightness : 450 cd/m ²
Response time : < 6 ms
Angle of view : 178° V / 178° H
Picture and Picture (PAP) : Yes (2 x SD, 1 x SD u. 1 x HD)
Freeze frame : Yes
Zoom : Yes
1080i : Yes
Size (inches) : 32
HD : Yes
720p : Yes
Type : Full-HD eLED
Resolution (vertical and horizontal) : 1920 x 1080
SD : Yes
GENERAL CHARACTERISTICS
Appearance : Slim 55mm
HANDLING/COMFORT
Alarm : Yes
Clock : Yes
Sleep timer : Yes

HOTEL MODE
Protected access to hotel mode : Yes
Customisable start screen : Yes
Energy card function : Yes
USB cloning function : Yes
Multimedia connectors : Yes
Lockable volume : Yes
Menu locking : Yes
Control panel lock : Yes
Radio mode : Yes
Alarm function : Yes
Sleep timer : Yes
Mixing of channel slots : Yes
Multicode remote control : Yes
Selectable start source : Yes
Selectable start channel : Yes

MATERIALS CONTAINED

Lead : Yes

OTHER FEATURES

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

Total programme memory : 5.000

Regional channel selection : Yes

POWER CONSUMPTION

Energy class : B

Standby fast start : 19,6 W

In operation : 57 W

annual energy consumption when switched on : 83 kilowatt hour per annum

Standby : 0,06 W

Off status : 0 W

Power switch : Yes

Contains no mercury : Yes

POWER SUPPLY
Nominal voltage : 230 V
Frequency : 50 Hz
Mains adapter : internal

SUPPORTED FORMATS & CODECS

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

Video-Formats : MKV, MP4, MOV, MPG, TS, TS4, VOB, WMV, Xvid, M2TS, AVI, ASF

JPEG : Yes

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

TUNER

Tuner type : Doppel-QuattroTuner

DVB-S tuner : 2

DVB-C Tuner : 2

DVB-T Tuner : 2

Analogue UHF/VHF/CATV tuner : 2

Reception on : HDTV (MPEG-4 & 2), SD (MPEG-2)

Input impedance : 75 Ω

TECHNIROUTER ready : Yes

TECHNISELECT K : Yes

TECHNISELECT 12 ready : Yes

TUNER - ANALOGUE

Reception range : 47 ... 862 MHz

Video standards : PAL B/G, D/K, L/L, I

TUNER - CABLE

Reception range : 47 ... 862 MHz

Demodulation : 16-, 32-, 64-, 128-, 256-QAM

Symbol rate : 1,5 ... 7,2

FEC : Reed-Solomon (204, 188)

TUNER - SAT

Reception range : 950 ... 2.150 MHz

DVB-S : QPSK

DVB-S : 2 ... 45 (MCPC / SCPC)

DVB-S2 : 8PSK - QPSK

DVB-S2 : 10 ... 31 (MCPC / SCPC)

FEC : RS, LDPC, BCH

TUNER - TERRESTRIAL

Reception range 1 : 174 ... 230 MHz

Reception range 2 : 470 ... 862 MHz

Demodulation : COFDM (QPSK, 16-QAM, 64-QAM)

Transmission mode : 2k/8k

Bitrate : 4,98 ... 31,67

FEC : 1/2, 2/3, 3/4, 5/6, 6/7, 7/8

Voltage supply : 5 V

Power supply : 0,03 A

WALL BRACKET

VESA wall mounting standards : VESA 200 x 200



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