



TECHNILINE 40 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)
4019588540606	silver mat/black mat	5540/6500	972 x 602 x 74 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

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 : 972 mm

Set height without stand : 602 mm

Set depth without stand : 74 mm

Weight without stand : 16 kg

DISPLAY	HOTEL MODE	POWER SUPPLY
Size (cm) : 102 cm	Protected access to hotel mode : Yes	Nominal voltage : 230 V
Frequency : 200 Hz TechniMotion	Customisable start screen : Yes	Frequency : 50 Hz
Format : 16:9	Energy card function : Yes	Mains adapter : internal
Contrast ratio : 5.000:1	USB cloning function : Yes	SUPPORTED FORMATS & CODECS
Brightness : 450 cd/m²	Multimedia connectors : Yes	Video-Codecs : MPEG-2, MPEG-4, MPEG-1, H.264, VC-1
Picture in Picture (PIP) : Yes (2 x SD, 1 x SD u. 1 x HD)	Lockable volume : Yes	Video-Formats : MKV, MP4, MOV, MPG, TS, TS4, VOB, WMV, Xvid, M2TS, AVI, ASF
Response time : 6 ms	Menu locking : Yes	JPEG : Yes
Angle of view : 178° V / 178° H	Control panel lock : Yes	Audio-Formats : AAC, MP3, MP2, DDAC3, WMA
Picture and Picture (PAP) : Yes (2 x SD, 1 x SD u. 1 x HD)	Radio mode : Yes	TUNER
Freeze frame : Yes	Alarm function : Yes	Tuner type : Doppel-QuattroTuner
Zoom : Yes	Sleep timer : Yes	DVB-S tuner : 2
Size (inches) : 40	Mixing of channel slots : Yes	DVB-C Tuner : 2
1080i : Yes	Multicode remote control : Yes	DVB-T Tuner : 2
HD : Yes	Selectable start source : Yes	Analogue UHF/VHF/CATV tuner : 2
SD : Yes	Selectable start channel : Yes	Reception on : HDTV (MPEG-4 & 2), SD (MPEG-2)
720p : Yes	MATERIALS CONTAINED	Input impedance : 75 Ω
Resolution (vertical and horizontal) : 1920 x 1080	Lead : Yes	TECHNIROUTER ready : Yes
Type : Full-HD eLED	OTHER FEATURES	TECHNISELECT K : Yes
GENERAL CHARACTERISTICS	OSD languages : English, German, French, Greek, Italian, Dutch, Polish, Portuguese, Russian, Swedish, Spanish, Czech, Turkish, Hungarian	TECHNISELECT 12 ready : Yes
Appearance : Slim 55mm	Total programme memory : 5.000	TUNER - ANALOGUE
HANDLING/COMFORT	Regional channel selection : Yes	Reception range : 47 ... 862 MHz
Sleep timer : Yes	POWER CONSUMPTION	Video standards : PAL B/G, D/K, L/L, I
Clock : Yes	Energy class : B	TUNER - CABLE
Alarm : Yes	Standby fast start : < 19,6 W	Reception range : 47 ... 862 MHz
	In operation : 86 W	Demodulation : 16-, 32-, 64-, 128-, 256-QAM
	annual energy consumption when switched on : 126 kilowatt hour per annum	Symbol rate : 1,5 ... 7,2
	Standby : 0,05 W	FEC : Reed-Solomon (204, 188)
	Off status : 0 W	TUNER - SAT
	Power switch : Yes	Reception range : 950 ... 2.150 MHz
	Contains no mercury : Yes	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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