



TECHNILINE 43 ISI

43 inch/108 cm Full HD television with optimised, easY operation, TwinTuner and Bass Plus technology

EAN	Colour	Weight without stand	Item no.	Weight (Box)	Weight	Unit without stand (W x H x D)	Device (W x H x D)	Box
4019588437104	titanium	8,7 kg	5543/9710	12,19 kg	8,9 kg	96,5 x 56 x 11 cm	96,5 x 60,5 x 25 cm	107,5 x 65 x 16,5 cm

TOP FEATURES

Full HD Smart TV with a screen size of 43 inches / 108 cm

Single-cable twin tuner for receiving DVB-S(S2), DVB-C and DVB-T2 (H.265/HEVC)

DVRready for recording to USB or network storage (NAS) with Timeshift

Sound with BassPlus technology: Stereo loudspeakers with additional subwoofer from the sound specialist ELAC

2 remote controls included: Classic TECHNICONTROL + simple additional remote control ISIZapper Universal

Einfache Bedienung durch logisches und übersichtliches OSD

CI+ interface for Pay-TV (compatible e.g. with HD+, Sky, Unitymedia and more)

Control via CONNECT app (iOS/Android)

ISIO Internet: Access to media libraries, online video libraries, apps and HbbTV

UPnP access via home network

MULTIMEDIA

DVR function : Ja

DVR storage medium : USB, NAS

Timeshift : Yes

Recordings edition function : Yes

Recordings folder management : Yes

AMBIENT OPERATING CONDITIONS

Humidity : 10 ... 75 %

Ambient temperature : 5 ... 35 °C

TECHNISAT ADDED VALUE SERVICES

SFI+ : Yes

ISI-Mode : Yes

TECHNIFAMILY : Yes

ISIPRO : Yes

AUTOINSTALL : Yes

TECHNIMATIC : Yes

INTERNET/NETWORK

Internet : Yes

ISIO Internet : Yes

ISIO live : Yes

HbbTV : Yes

VoD services : Ja

Webbrowser : Yes

HTML 5 support : Yes

Internet speed test : Yes

AUDIO

HDMI ARC : Yes

Output power (W) : Speakers: 2 x 7,5W @ THD+N < 1% / Subwoofer: 1 x 15W @ THD+N < 1%

Speakers : 2.1 with 15W Subwoofer

audio_klare_sprache : Yes über DVB

ELAC Bass Plus : Yes

POWER AND ENERGY CONSUMPTION	DISPLAY	Regional channel selection : Yes
Supplier's name or trade mark : TechniSat	Type : FullHD dLED	
Supplier's address : TechniSat Digital GmbH, Julius-Saxler-Str. 3, 54550 Daun	Resolution (vertical and horizontal) : 1920 x 1080	POWER SUPPLY
Model identifier : 5543/9710	Size (cm) : 108 cm	Nominal voltage : 230 V
Energy Efficiency Class for standard Dynamic Range (SDR) : E	Size (inches) : 43	Frequency : 50 Hz
On mode power demand for Standard Dynamic Range (SDR) : 42,4 W	SD : Yes	Mains adapter : internal
Standby mode power demand, if applicable : 0,4 W	HD : Yes	STREAMING
Electronic display category : Fernsehgerät	1080p : Yes	DLNA Server : Yes
Size ratio : 16:9	1080i : Yes	DLNA Client : Yes
Screen resolution (pixels) : 1920 x 1080	720p : Yes	Cloud store : Ja
Screen diagonal : 108 cm	576p : Yes	Parental Control : Yes
Screen diagonal : 43 in	576i : Yes	TechniCast : Ja (optional über Dongle)
Visible screen area : 49,8 dm²	480p : Yes	SUPPORTED FORMATS & CODECS
Panel technology used : LED-LCD	480i : Yes	Video-Codecs : MPEG-2, MPEG-4, H.264 (bis H.264/AVC Level 4.2), H.265, DivX (MPEG4 part2), VC-1
Image refresh frequency rate (default) : 50 Hz	Angle of view : 178° / 178°	Video-Formats : M4V, MP4, MKV, MOV, MPG, TS, TS4, VOB, WMV, M2TS, AVI, ASF
Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market) : 8 Jahre	Format : 16:9	Picture-Formats : BMP, JPEG, GIF, PNG, TIFF
Minimum guaranteed availability of spare parts (from the date of end of the placement on the market) : 7 Jahre	Zoom : Yes	Audio-Formats : WAV, MP3, AAC, FLAC, M4A, MP2, OGG, DDAC3, AIFF, WMA
Minimum guaranteed product support : 8 Jahre	Freeze frame : Yes	TECHNISAT CONNECT
Minimum duration of the general guarantee offered by the supplier : 2 Jahre	HANDLING/COMFORT	Control : Yes
Power supply type : Intern	CONNECT app : Yes	SFI : Yes
CONNECTIONS	Electronic Program Guide (EPG) : Ja	MULTI PLAY : Yes
HDMI™ (in) : 2 (hinten)	Quick start : Yes	TUNER
USB : 2 (USB 2.0)	Parental Control : Ja	Tuner type : TwinTuner in one cable
Common Interface Plus (CI+) : Yes	Media Player : Yes	Twin-Tuner : Yes
Digital electric audio output (S/PDIF) : Yes	Channel number mix : Yes	DVB-S tuner : 2
Audio / video input analog (3.5 mm jack) : 1	Teletext : Yes	Single Cable Solution (SatCR) : SCR1 = EN50494, SCR2 = EN50607
Ethernet 10/100 (RJ-45) : Yes	Autostandby : Yes	DVB-C Tuner : 2
F socket : 1	Sleep timer : Yes	Tuner DVB-T2 : 2
IEC-Connector : Yes	Hotel mode : Yes	DVB-T Tuner : 2
Audio out analogue (3,5 mm jack) : 1	HOTEL MODE	Reception on : HDTV (MPEG-4), SD (MPEG-2)
Headphone output : Yes (3,5mm Klinke)	Protected access to hotel mode : Yes	Input impedance : 75 Ω
DECRYPTION SYSTEM	Customisable start screen : Yes	TECHNIROUTER ready : Yes
CI+ : Yes	Energy card function : Yes	TUNER - CABLE
	USB cloning function : Yes	Reception range : 47 ... 862 MHz
	Multimedia connectors : Yes	Demodulation : 16-, 32-, 64-, 128-, 256-QAM
	Lockable volume : Yes	Symbol rate : 1,5 ... 7,2
	Menu locking : Yes	FEC : Reed-Solomon (204, 188)
	Control panel lock : Yes	TUNER - SAT
	Radio mode : Yes	Reception range : 950 ... 2.150 MHz
	Alarm function : Yes	DVB-S : QPSK
	Sleep timer : Yes	DVB-S : 2 ... 45 (MCPC / SCPC)
	Mixing of channel slots : Yes	DVB-S2 : 8PSK - QPSK
	Multicode remote control : Yes	DVB-S2 : 10 ... 31 (MCPC / SCPC)
	Selectable start source : Yes	FEC : RS, LDPC, BCH
	Selectable start channel : Yes	TUNER - TERRESTRIAL
	OTHER FEATURES	Reception range 1 : 174 ... 230 MHz
	OSD languages : English, German, French, Greek, Italian, Dutch, Polish, Portuguese, Russian, Swedish, Spanish, Czech, Turkish, Hungarian	

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 : 100 x 200

SCOPE OF DELIVERY

TECHNILINE ISI device, feet, ISIZAPPER and TECHNICONROL remote control, external subwoofer Bass Plus from ELAC, CD with operating instructions, quick start guide with warranty information



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