



TECHNIVISTA 55 SL

UHD/4K smart TV with triple TwinTuner

| EAN | Colour | Item no. | Weight (Box) | Weight | Unit without stand (W x H x D) | Device (W x H x D) | Box |
|---------------|-----------------------|-----------|--------------|---------|--------------------------------|--------------------|------------------|
| 4019588558106 | silver metallic/black | 5555/9810 | 33,8 kg | 23,9 kg | 124 x 77,5 x 6,5 cm | 124 x 81 x 30 cm | 134 x 90 x 40 cm |

TOP FEATURES

UHD/4K-Smart-TV

TechniSat DELUXE SOUND QUATTRO: Soundleiste mit 4 Breitbandlautsprechern powered by ELAC

3 x TwinTuner zum Empfang von DVB-S(S2), DVB-C und DVB-T2 (H.265/HEVC)

Pay-TV-fähig über CI+

DVRready zum Aufzeichnen auf USB-Datenträger oder Netzwerkspeicher (NAS)

ISIO-Internet: Zugriff auf Mediatheken, ISIO-Apps und HbbTV

Multimedia-Streaming im Heimnetzwerk (über UPnP)

Steuerung per CONNECT-App (iOS/Android)

WLAN integriert

TECHNISAT ADDED VALUE SERVICES

SFI+ : Yes

ISI-Mode : Yes

TECHNIFAMILY : Yes

ISIPRO : Yes

AUTOINSTALL : Yes

TECHNIMATIC : Yes

MULTIMEDIA

DVR function : Ja

DVR storage medium : USB, NAS

Timeshift : Yes

Recordings edition function : Yes

Recordings folder management : Yes

WLAN

2,4 GHz : Yes

5 GHz : Yes

IEEE 802.11n : Yes

IEEE 802.11g : Yes

IEEE 802.11b : Yes

IEEE 802.11a : Yes

WPA2 : Yes

WPA : Yes

WEP : Yes

WLAN : integriert

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

INTERNET/NETWORK

Internet : Yes

ISIO Internet : Yes

HbbTV : Yes

VoD services : Ja

Webbrowser : Yes

HTML 5 support : Yes

Internet speed test : Yes

AUDIO

Speakers : 2 x 2-way sound system

HDMI ARC : Yes

POWER AND ENERGY CONSUMPTION

Supplier's name or trade mark : TechniSat

Supplier's address : TechniSat Digital GmbH, Julius-Saxler-Str. 3, 54550 Daun

Model identifier : 5555/9810

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|--|--|--|
| Energy Efficiency Class for standard Dynamic Range (SDR) : G | SD : Yes | Lead : Yes |
| On mode power demand for Standard Dynamic Range (SDR) : 92,5 W | 2160p : Yes | OTHER FEATURES |
| Off mode, power demand, if applicable : 0 W | 1080p : Yes | OSD languages : English, German, French, Greek, Italian, Dutch, Polish, Portuguese, Russian, Swedish, Spanish, Czech, Turkish, Hungarian |
| Standby mode power demand, if applicable : 0,4 W | 1080i : Yes | Total programme memory : 9.999 |
| Electronic display category : Fernsehgerät | 720p : Yes | Regional channel selection : Yes |
| Size ratio : 16:9 | 576p : Yes | POWER CONSUMPTION |
| Screen resolution (pixels) : 3840 x 2160 | 576i : Yes | Model designation : TECHNIVISTA 55 SL |
| Screen diagonal : 139 cm | 480p : Yes | Energy class : A |
| Screen diagonal : 55 in | 480i : Yes | Visible screen size (cm) : 140 |
| Visible screen area : 73,6 dm ² | Angle of view : 178° / 178° | Visible screen size (inches) : 55 |
| Panel technology used : LED-LCD | Format : 16:9 | In operation : 96 W |
| Image refresh frequency rate (default) : 50 Hz | Picture in Picture (PIP) : Yes (2x SD, 2x HD, 1x UHD u. 1x HD, 1x UHD u. 1x SD, 1x SD u. 1x HD) | annual energy consumption when switched on : 140 kilowatt hour per annum |
| Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market) : 8 Jahre | Picture and Picture (PAP) : Yes (2x SD, 2x HD, 1x UHD u. 1x HD, 1x UHD u. 1x SD, 1x SD u. 1x HD) | Standby : 0,43 W |
| Minimum guaranteed availability of spare parts (from the date of end of the placement on the market) : 7 Jahre | Zoom : Yes | Off status : 0 W |
| Minimum guaranteed product support : 8 Jahre | Freeze frame : Yes | Power switch : Yes |
| Minimum duration of the general guarantee offered by the supplier : 2 Jahre | GENERAL CHARACTERISTICS | POWER SUPPLY |
| Power supply type : Intern | Appearance : Slim 55mm | Nominal voltage : 230 V |
| BLUETOOTH VERSION & PROFILE | HANDLING/COMFORT | Frequency : 50 Hz |
| Bluetooth version : 2.1 / 3.0 / 4.0 | Smart Home client : Yes | Mains adapter : internal |
| AVRCP (Audio Video Remote Control Profile) : Ja | Electronic Program Guide (EPG) : Ja | STREAMING |
| A2DP (Advanced Audio Distribution Profile) : Ja | Quick start : Yes | DLNA Server : Yes |
| CONNECTIONS | Parental Control : Ja | DLNA Client : Yes |
| HDMI™ (in) : 4 (4K 50/60p / HDCP 2.2) | Media Player : Yes | Cloud store : Ja |
| USB : 2 (USB 3.0) | Channel number mix : Yes | Parental Control : Yes |
| Digital optical audio out : Yes | Teletext : Yes | TechniCast : Ja (optional über Dongle) |
| Ethernet 1Gbit/s (RJ-45) : 1 | Alarm : Yes | SUPPORTED FORMATS & CODECS |
| F socket : 2 | Autostandby : Yes | Video-Codecs : MPEG-2, MPEG-4, H.264 (bis H.264/AVC Level 4.2), H.265, DivX, VC-1 |
| IEC-Connector : Yes | Sleep timer : Yes | Video-Formats : M4V, MP4, MKV, MOV, MPG, TS, TS4, VOB, WMV, Xvid, M2V, M2TS, AVI, ASF |
| Audio out analogue (3,5 mm jack) : 1 | Hotel mode : Yes | Picture-Formats : BMP, JPEG, GIF, PNG, TIFF |
| Headphone output : Yes (3,5mm Klinke) | Clock : Yes | Audio-Formats : WAV, MP3, AAC, FLAC, M4A, MP2, OGG, DDAC3, WMA |
| DECRYPTION SYSTEM | HOTEL MODE | TECHNISAT CONNECT |
| CI+ : Yes (2x) | Protected access to hotel mode : Yes | SFI : Yes |
| DISPLAY | Customisable start screen : Yes | |
| Type : UHD eLED | Energy card function : Yes | |
| Resolution (vertical and horizontal) : 3840 x 2160 | USB cloning function : Yes | |
| Size (cm) : 139 cm | Multimedia connectors : Yes | |
| Size (inches) : 55 | Lockable volume : Yes | |
| UHD : Yes | Menu locking : Yes | |
| UHD/4K upscaling : Yes | Control panel lock : Yes | |
| HD : 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 | |

| | | |
|--|---|---|
| TUNER | TUNER - CABLE | TUNER - TERRESTRIAL |
| Tuner type : 3 x Twin-Tuner | Reception range : 47 ... 862 MHz | Reception range 1 : 174 ... 230 MHz |
| Twin-Tuner : Yes | Demodulation : 16-, 32-, 64-, 128-, 256-QAM | Reception range 2 : 470 ... 862 MHz |
| Reception on : UHD (H.265/HEVC), HDTV (MPEG-4), SD (MPEG-2) | Symbol rate : 1,5 ... 7,2 | Demodulation : COFDM (QPSK, 16-QAM, 64-QAM) |
| DVB-S tuner : 2 | FEC : Reed-Solomon (204, 188) | Transmission mode : 2k/8k |
| Single Cable Solution (SatCR) : SCR1 = EN50494, SCR2 = EN50607 | TUNER - SAT | Bitrate : 4,98 ... 31,67 |
| DVB-C Tuner : 2 | Reception range : 950 ... 2.150 MHz | FEC : 1/2, 2/3, 3/4, 5/6, 6/7, 7/8 |
| Tuner DVB-T2 : 2 | DVB-S : QPSK | Voltage supply : 5 V |
| Pay TV enabled : Yes | DVB-S : 2 ... 45 (MCPC / SCPC) | Power supply : 0,03 A |
| Satellite radio : Yes | DVB-S2 : 8PSK - QPSK | WALL BRACKET |
| Cable radio : Yes | DVB-S2 : 10 ... 31 (MCPC / SCPC) | VESA wall mounting standards : VESA 200 x 200 |
| Internet radio : Yes | FEC : RS, LDPC, BCH | |
| Input impedance : 75 Ω | | |
| Technikteil(e) TECHNIVISTA 55 SL | | |
| TECHNISELECT 12 ready : Yes | | |



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