



TECHNIMEDIA UHD 55 SL

EAN	Item no.	Colour	Weight (Box)	Weight
4019588115590	5655/9610	silver metallic/black	33.2 kg	25.75 kg
4019588219557	5655/9616	titanium metallic/black	33.2 kg	25.75 kg

TOP FEATURES

UHD/4K Empfang, Verarbeitung und Darstellung (HDMI mit 4K 50/60p / HDCP 2.2 / H.265/HEVC / 3.840 x 2.160 Bildpunkte / 3D-Technologie)

TechniSat Deluxe Sound 2.1 powered by ELAC

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

CI+ Schnittstelle für Pay-TV (kompatibel z.B. zu Sky, Unitymedia und mehr)

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

ISIO: Zugriff auf Mediatheken, Online-Videotheken, Apps und HbbTV

Internet-Themenkanäle von watchmi

UPnP/DLNA-Zugriff über Heimnetzwerk

Steuerung per CONNECT-App (iOS/Android)

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

AMBIENT OPERATING CONDITIONS

Humidity : 10 ... 75 %

Ambient temperature : 5 ... 35 °C

LNB CONTROL

Vertical : 14 V

Horizontal : 18 V

Band switch : 22 kHz

Current consumption : max. 400 mA (kurzschlussfest)

DiSEqC : 1.0 / 1.2 / SCR1 = EN50494, SCR2 = EN50607

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

Speakers : 2 x 2-way sound system

CONNECTIONS	HANDLING/COMFORT	READY FOR RECEPTION
HDMI (in) : 3 (4K 50/60p / HDCP 2.2)	CONNECT app : Yes	HD+ : Yes
USB : 2 (USB 3.0)	Smart Home central unit : Yes für Smart Functions, nur in Verbindung mit Z-Wave Stick 1, (Art.-Nr. 0000/9536)	SUPPORTED FORMATS & CODECS
Common Interface Plus (CI+) : Yes	Smart Home client : Yes	Video-CODECS : MPEG-2, MPEG-4, H.264 (bis H.264/AVC Level 4.2), H.265, DivX, VC-1
Smartcard reader : Yes	Electronic Program Guide (EPG) : Ja	Video-Formats : M4V, MP4, MKV, MOV, MPG, TS, TS4, VOB, WMV, Xvid, M2V, M2TS, AVI, ASF
Digital optical audio out : Yes	Quick start : Yes	Picture-Formats : BMP, JPEG, GIF, PNG, TIFF
Scart : 1 (via Mini-Scart-Adapter)	Parental Control : Ja	Audio-Formats : WAV, MP3, AAC, FLAC, M4A, MP2, OGG, DDAC3, WMA
Ethernet 1Gbit/s (RJ-45) : 1	Media Player : Yes	TECHNISAT CONNECT
IEC-Connector : Yes	Channel number mix : Yes	Control : Yes
Audio out analogue (3,5mm) : 1	Teletext : Yes	SFI : Yes
Headphone output : Yes (3,5mm Klinke)	Alarm : Yes	TUNER
DECRYPTION SYSTEM	Autostandby : Yes	Tuner type : 3xTwin-Tuner
Nagravision : Yes	Sleep timer : Yes	DVB-S tuner : 2
CI+ : Yes	Hotel mode : Yes	DVB-C Tuner : 2
DIMENSIONS / WEIGHT	Clock : Yes	Tuner DVB-T2 : 2
Stand depth : 225 mm	HOTEL MODE	Analogue UHF/VHF/CATV tuner : 1
Stand width : 445 mm	Protected access to hotel mode : Yes	Reception on : UHD (H.265/HEVC), HDTV (MPEG-4), SD (MPEG-2)
DISPLAY	Customisable start screen : Yes	Input impedance : 75 Ω
Size (cm) : 140 cm	Energy card function : Yes	TECHNISELECT 12 ready : Yes
Format : 16:9	USB cloning function : Yes	TECHNIROUTER ready : Yes
Picture in Picture (PIP) : Yes (2x SD, 2x HD, 1x UHD u. 1x HD, 1x UHD u. 1x SD, 1x SD u. 1x HD)	Multimedia connectors : Yes	TUNER - ANALOGUE
Angle of view : 178° / 178°	Lockable volume : Yes	Reception range : 47 ... 862 MHz
Picture and Picture (PAP) : Yes (2x SD, 2x HD, 1x UHD u. 1x HD, 1x UHD u. 1x SD, 1x SD u. 1x HD)	Menu locking : Yes	Video standards : PAL B/G, D/K, L/L, I
Freeze frame : Yes	Control panel lock : Yes	TUNER - CABLE
Zoom : Yes	Radio mode : Yes	Reception range : 47 ... 862 MHz
UHD/4K upscaling : Yes	Alarm function : Yes	Demodulation : 16-, 32-, 64-, 128-, 256-QAM
SD : Yes	Sleep timer : Yes	Symbol rate : 1.5 ... 7.2 Mbaud
HD : Yes	Mixing of channel slots : Yes	FEC : Reed-Solomon (204, 188)
UHD : Yes	Multicode remote control : Yes	TUNER - SAT
2160p : Yes	Selectable start source : Yes	Reception range : 950 ... 2150 MHz
1080p : Yes	Selectable start channel : Yes	DVB-S : QPSK
720p : Yes	MATERIALS CONTAINED	DVB-S : 2 ... 45 Mbaud (MCPC / SCPC)
Resolution (vertical and horizontal) : 3840 x 2160	Lead : Yes	DVB-S2 : 8PSK - QPSK
Type : UHD eLED	OTHER FEATURES	DVB-S2 : 10 ... 31 Mbaud (MCPC / SCPC)
Size (inches) : 55	OSD languages : English, German, French, Greek, Italian, Dutch, Polish, Portuguese, Russian, Swedish, Spanish, Czech, Turkish, Hungarian	FEC : RS, LDPC, BCH
	Total programme memory : 9999	TUNER - TERRESTRIAL
	Regional channel selection : Yes	Reception range 1 : 174 ... 230 MHz
	POWER SUPPLY	Reception range 2 : 470 ... 862 MHz
	Nominal voltage : 230 V	Demodulation : COFDM (QPSK, 16-QAM, 64-QAM)
	Frequency : 50 Hz	Transmission mode : 2k/8k
	Mains adapter : internal	Bitrate : 4.98 ... 31.67 Mbit/s
		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 400 x
400