



## HDTV 40 Plus

40 inch multimedia television set (Full-HD) with high-quality aluminium front frame and contrast pane comes equipped with Dual HDTV multi-tuner and digital video recorder (integrated hard drive)

EAN	Item no.	Colour	Weight (Box)	Weight	Unit without stand (W x H x D)	Device (W x H x D)	Box
4019588345003	5340/0500	silver anodised	36 kg	36 kg	1.005 x 715 x 110 mm	100,5 x 78,5 x 20 cm	122 x 89 x 32 cm
4019588345164	5340/0516	black anodised	40 kg	36 kg	1.005 x 715 x 110 mm	100,5 x 78,5 x 20 cm	122 x 89 x 32 cm
4019588345058	5340/0505	platin anodised	36 kg	36 kg	1.005 x 715 x 110 mm	100,5 x 78,5 x 20 cm	122 x 89 x 32 cm
4019588344006	5340/0400	silver	34 kg	34 kg	1.005 x 715 x 110 mm	1005,0 x 775,0 x 200,0	1220,0 x 880,0 x 320,0 mm
4019588344167	5340/0416	black	34 kg	34 kg	1.005 x 715 x 110 mm	1005,0 x 775,0 x 200,0	1220,0 x 880,0 x 320,0 mm
4019588344051	5340/0405	platin	34 kg	34 kg	1.005 x 715 x 110 mm	1005,0 x 775,0 x 200,0	1220,0 x 880,0 x 320,0 mm

### TOP FEATURES

Dual-HDTV-Multituner zum Empfang von DVB-S2, DVB-T und DVB-C inkl. HDTV

Front aus eloxiertem Aluminium und Kontrastscheibe

2xCI-Schnittstelle und Conax Smartcard-Leser

Standbild/Zoom/PiP/PaP/PaT

### AMBIENT OPERATING CONDITIONS

Humidity : 10 - 75 %

Ambient temperature : 5 - 35 °C

### LNB CONTROL

Current consumption : 400 mA

Vertical : <14 V without load, > 11.5 V at 400 mA V

DiSEqC : DiSEqC 1.0 / DiSEqC 1.x Sat Channel Router

Band switch : 22 kHz

Horizontal : <20 V without load, > 17.2 V at 400 mA / LNB shut-off standby mode V

### TECHNISAT ADDED VALUE SERVICES

AUTOINSTALL : Yes

### AUDIO

AC3 Dolby Digital bitstream out : Yes

Speakers : 2 x 2-way sound system with bass reflex

<b>CONNECTIONS</b>	<b>GENERAL CHARACTERISTICS</b>	<b>TUNER</b>
HDMI™ (in) : 3	Hard drive : 250 GigaByte	Tuner type : Dual-HDTV-Multituner
Common Interface (CI) : 2	Appearance : brushed, eloxated Aluminium	DVB-S tuner : 2
Smartcard reader : Yes	<b>HANDLING/COMFORT</b>	DVB-C Tuner : 2
Subwoofer output : Yes	Alarm : Yes	DVB-T Tuner : 2
VGA : Yes	Sleep timer : Yes	Analogue UHF/VHF/CATV tuner : 2
YUV (component input) : Yes	Clock : Yes	Input impedance : 75 Ω
Scart : 2	<b>HOTEL MODE</b>	Reception on : HDTV (Mpeg-4+2) SD (MPEG-2)
S Video : Yes	Customisable start screen : Yes	TECHNIROUTER ready : Yes
Video IN : 1	Configurable on times : Yes	<b>TUNER - ANALOGUE</b>
Ethernet 10/100 (RJ-45) : Yes (RJ-45)	Energy card function : Yes	Video standards : PAL, SECAM
F socket : 2	USB cloning function : Yes	Reception range : 46 ... 860 MHz
IEC-Connector : Yes	Multimedia connectors : Yes	<b>TUNER - CABLE</b>
RS-232 : 0	Menu locking : Yes	Symbol rate : 1,7 ... 7
<b>DECRYPTION SYSTEM</b>	Radio mode : Yes	Demodulation : 16/32/64/128/256 QAM
Conax : Yes	Mixing of channel slots : Yes	FEC : Reed-Solomon
CI : Yes	Multicode remote control : Yes	Reception range : 47 ... 862 MHz
<b>DIMENSIONS / WEIGHT</b>	Fireproofed housing : Yes	<b>TUNER - SAT</b>
Set depth without stand : 110 mm	<b>MATERIALS CONTAINED</b>	DVB-S2 : 8PSK - QPSK
Set height without stand : 715 mm	Lead : Yes	FEC : Viterbi and Reed-Solomon
Set width without stand : 1.005 mm	<b>OTHER FEATURES</b>	Viterbi rates : 1/2, 2/3, 3/4, 5/6, 7/8
<b>DISPLAY</b>	OSD languages : Greek, Italian, German, Swedish, Hungarian, Portuguese, Czech, English, Polish, Turkish, Dutch, Spanish, Russian, French	DVB-S : QPSK
Size (cm) : 102 cm	Total programme memory : 5.000	DVB-S : 1 ... 45
Format : 16:9	Regional channel selection : Yes	DVB-S2 : 10 ... 31
Contrast ratio : 3.000:1	<b>POWER CONSUMPTION</b>	Reception range : 950 ... 2.150 MHz
Picture in Picture (PIP) : Yes	SFIplus updating : 45 W	<b>TUNER - TERRESTRIAL</b>
Brightness : 500 cd/m²	Software update : 45 W	Voltage supply : 0,05 V
Response time : 8 ms	Energy class : D	Reception range 1 : 174 ... 230 MHz
Angle of view : 178° / 178°	Standby fast start : 36 W	Reception range 2 : 470 ... 860 MHz
Picture and Picture (PAP) : Yes	Standby LED : 0,55 W	Bitrate : 4 ... 32
Freeze frame : Yes	In operation : 169 W	Transmission mode : 2k/8k
Zoom : Yes	annual energy consumption when switched on : 247 kilowatt hour per annum	Demodulation : COFDM
720p : Yes	Off status : 0	Power supply : 5 A
1080i : Yes	Power switch : Yes	<b>WALL BRACKET</b>
Type : TFT-LCD "Full HD"	<b>POWER SUPPLY</b>	VESA wall mounting standards : VESA 400 x 200
SD : Yes	Frequency : 50 Hz	<b>SCOPE OF DELIVERY</b>
Resolution (vertical and horizontal) : 1920 x 1080	Nominal voltage : 230 V	HDTV 40 Plus, Mains power cable, Fully specified remote control, Remoty remote control, 4 batteries (1.5 V AAA), Angled screwdriver, Operating manual, Quick-and-easy manual, Guarantee documents
HD : Yes	Mains adapter : internal	
Size (inches) : 40		



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