



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



The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.