

Code: WS-6980

UNIVERSAL METER **WS-6980** DVB-T/T2 DVB-S/S2 DVB-C SIGNAL

Net: 1 496.35 PLN Gross: 1 496.35 PLN

The WS-6980 allows to measure the TV signals at DVB-T/T2, DVB-S/S2, DVB-C installations. Readable menu will help the operation for any installer.



SPECIFICATION

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|-----------------------------------|---|
| Output and input: | <ul style="list-style-type: none">Inputs : IEC - Ant socket, "F" - LNB socket, HDMI, AV - mini Jack input, SC / FC fiber optic inputOutputs : HDMI, AV - mini Jack output, Power output, 12 V DC |
| Frequency range: | <ul style="list-style-type: none">950 MHz ... 2150 MHz @ DVB-S / DVB-S248 MHz ... 862 MHz @ DVB-T / DVB-T2 / DVB-C |
| Signal level: | <ul style="list-style-type: none">-65 ... -25 dBm @ DVB-S / DVB-S2,-79.5 ... -35 dBm @ DVB-T / DVB-T2 / DVB-C |
| LNB power supply: | 13 / 18 V, max. 400 mA |
| Switching between bandwidths: | 0 / 22 kHz |
| Antenna powering: | 5 / 12 / 24 V @ 100 mA |
| DiSEqC: | DiSEqC 1.0, 1.2, 1.3, USALS, UNICABLE systems support |
| Modulation: | QPSK / 8PSK / 16APSK @ DVB-S / DVB-S2 QPSK / 16-QAM / 64-QAM / 256-QAM @ DVB-T / DVB-T2 / DVB-C |
| Video signal test: | — |
| Programming and firmware upgrade: | via USB port |
| Battery power supply: | Li-Ion battery 7.4 V / 3000 mAh |
| Power supply: | 12 V / 1.5 A (power adapter included) |
| Power consumption: | ≤ 10 W |

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| Main features: | <ul style="list-style-type: none"> • 7 " LCD display - 800 x 480 px • Measurement of DVB-T/T2/C, DVB-S/S2 @ MPEG2/MPEG4 signals • Built-in DVB-S/S2, DVB-T/T2/C receiver allowing constant preview of the set channel • Built-in MPEG-2 / H.264 / H.265 video decoder • Calculation of azimuth and elevation angle • Constellation diagram • Analysis of the spectrum for the whole frequency band • Signal measurement expressed in dBμV, C/N, BER, MER • Measurement of signal strength and quality • Percent indication of signal quality • Audible and optical indication of phase loop closure • Optical power meter - Optical wavelength : 850,1300, 1310, 1490, 1550, 1625 nm • The USB connector for supporting multimedia files wma, mp3, mp4, avi, jpg, jpeg, bmp, img • DisEqC automatic identification • High measurement accuracy • The set includes a practical case • Estimated battery operation time ~ 3 h |
| Weight: | 1.08 kg |
| Dimensions: | 253 x 169 x 54 mm |
| Supported languages: | Polish, English, Czech, Danish, French, Greek, Spanish, Dutch, German, Slovenian, Portuguese, Russian, Turkish, Hungarian, Italian |
| Manufacturer / Brand: | SIGNAL |
| Guarantee: | 2 years |

PRESENTATION

Front panel:



Top view:



Side view:



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Rear view:



The tester with accessories housed in a handy bag:



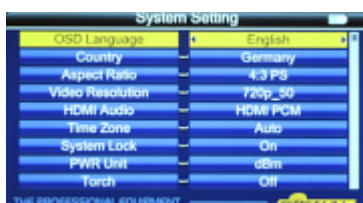
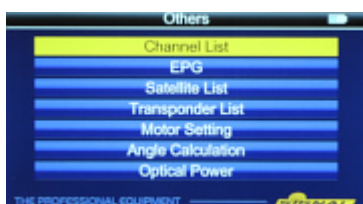
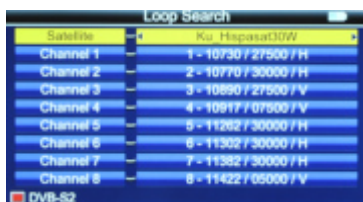
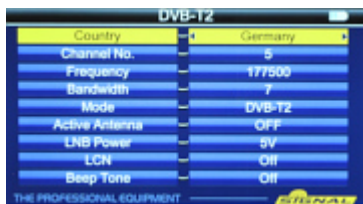
In the kit:



Example captures of device interface:



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PACKAGE

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| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
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