

Code: WS-6980

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

Net: **357.84 EUR** Gross: **357.84 EUR**

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

Output and input:	- Inputs : IEC - Ant socket, "F" - LNB socket, HDMI, AV - mini Jack input, SC / FC fiber optic input - Outputs : HDMI, AV - mini Jack output, Power output, 12 V DC
Frequency range:	950 MHz ... 2150 MHz @ DVB-S / DVB-S2 48 MHz ... 862 MHz @ DVB-T / DVB-T2 / DVB-C
Signal level:	-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

Main features:	• 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:



Rear view:



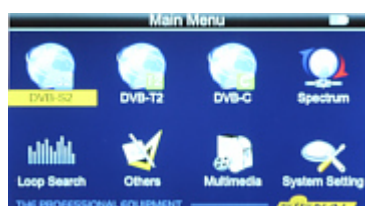
The tester with accessories housed in a handy bag:

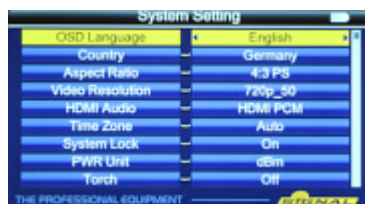
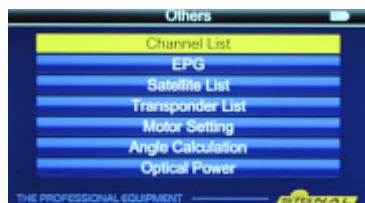
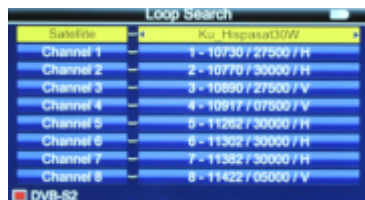
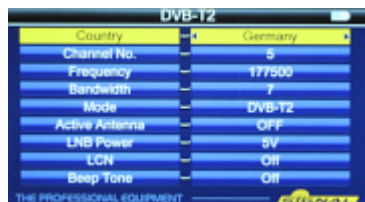


In the kit:



Example captures of device interface:





PACKAGE

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