

triax-304579

Triax



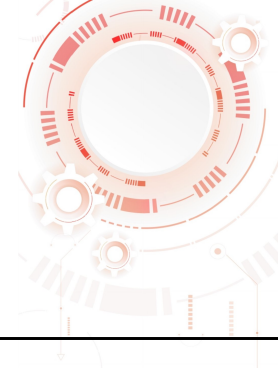
The TRIAX UPM 1400 portable level meter is your ideal companion for everyday use: an economical all-rounder with extensive basic equipment for reliable measurement results. Operation is extremely intuitive and provides you quickly with measurements in the SAT and TV range. The UPM 1400 covers all transmission standards. Measurement results can be archived and logged via the USB interface.

Characteristics

- Supports DVB-S / S2, DVB-T / T2 and DVB-C with BER and MER evaluation.
- Large 5 "high resolution TFT screen.
- Viewing live TV images in high definition, including support for the DVB-T2 codec, H.265 / HEVC
- Spectrum analyzer and constellation diagram.
- Measurement of BER and MER in COFDM, QAM and QPSK.
- Automatic satellite detection.
- Supports Unicable 1 and 2 (SCR / dSCR) standards
- DiSEqC-SCAN function for reliable satellite detection.
- USB interface for recording measurement data and software updates.
- HDMI output.
- AV input.
- Powerful lithium-ion battery with up to 4 hours of operating time.

Specifications

Properties	
Supported audio formats	MPEG-2 layer I and II (music camera), MPEG4, AAC, Dolby Digital (AC-3)
Supported video formats	MPEG1, MPEG-2 MP @ ML, H.264, VC1, DV, MPEG-4, H.265 (1080p at 60 fps)
Frequencies	



Measurement range A	DVB-S / S2
Measurement range B	DVB-T / T2
Measurement range C	DVB-C
Frequency range	50 ... 2150 MHz
VHF / UHF sensitivity measurement range	35 ... 105 dBμV
SAT measuring range sensitivity	35 ... 95 dBμV
Electrical data	
Characteristic impedance / impedance	75 Ω
General data	
Remote supply voltage - DVB-T / SAT	DVB-T 5V, 12-24V / DVB-S 13V, 18V, LNB test 12V-20V in 0.2V steps
DC operating voltage	15 VDC VDC
PSU / adapter INFORMATION	Including European plug (CEE 7/17)
Adapter / PSU item number	304527
Mechanical data	
Product Dimensions (H x D x W)	145 x 220 x 50 mm
Packing quantity	1
Gross height	0.125 meters
Gross width	0.282 meters
Gross depth	0.185 meters
volume	0.007 m3
Net weight	0.850 kg
Packing weight	0.050 kg
Weight	0.900 kg