

Mod.

TV EXPERT

PRIME DIGITAL

DVB-T

OEM Welcome

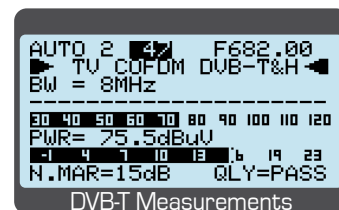
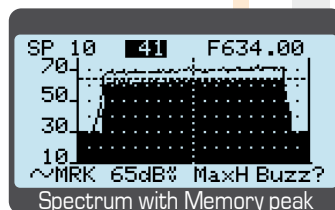
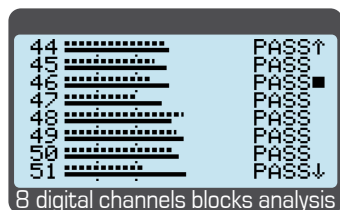
by
ROVER

MADE IN ITALY

IT HAS NEVER BEEN SO SIMPLE, ACCURATE & COMPLETE



With bag.



A well job done in 3 second!

Automatically Stores all channels of your city, checks the best antenna pointing and analyzes the result of your work by measuring the quality and power up-to 140 channels in blocks of 8 channels.

- HIGH PRECISION WITH ALL CHANNELS CALIBRATED
- UP TO 140 CHs ANALYSIS IN BLOCKS OF 8 DIGITAL AND/OR ANALOG CHANNELS
- FULLY AUTOMATIC MEASUR.
- FAST QUALITY MEAS.: FAIL-MARG.-PASS
- WORLDWIDE TV STANDARDS
- LI-PO LONG BATTERY DURATION
- ROBUST METAL HOUSING
- RAIN PROOF BAG

Mod. **TV EXPERT** MAIN SPECIFICATIONS








MEASUREMENTS & SPECTRUM ANALYSIS

- **Frequency Range:** 44 MHz to 880 MHz.
- **Input Impedance:** 75 ohm (interchangeable "F" connector).
- **Power range MEAS.:** 10 to 100 dBµV; 120 dBµV with ext. attenuator.
- **Fast spectrum with MAX HOLD:** Full spect. capabilities with peak memory, variable span and automatic reference level.
- **Meas:** All digital and analog measurements, see table below.
- **Quality FAIL - MARGINAL - PASS:** Measuring the quality and the power up-to 140 CHs in blocks of 8 Digital or Analog channels simultaneously.
- **Barscan:** TV analog and digital bars scan form 10 to 100 channels.
- **Memory plan:** World Wide countries with related channels plans are pre-memorized.

GENERAL SPECIFICATIONS

- **DC voltage at RF input:** 5Vdc.
- **Battery:** Rechargeable Li-Po battery pack, 5 hour duration.
- **USB Micro:** For battery charge and PC interface for SW up-grade and memory plan management.
- **Housing:** Metal box and rain proof bag.
- **Size:** H 95 x W 160 x D 34 mm (meter only).
- **Weight:** 500 gr.

PRIMEDIGITAL - CROSS REFERENCE

	EASY METER T2 	EASY METER 	SAT EXPERT 	TV METER 	TV EXPERT 	T2 HD EXPERT 	QAM EXPERT 
RECEPTION STANDARD							
Freq. Range MHz	47 - 2.150	47 - 2.150	930 - 2.150	47 - 880	47 - 880	47 - 880	4 - 1.000
DVB-T	●	●	-	emulated	●	●	-
DVB-T2	●	-	-	emulated	-	●	-
DVB-S2	●	●	●	-	-	-	-
DVB-C	●	●	-	emulated	emulated	●	●
DVB-C2	-	-	-	emulated	emulated	-	opt.
GB20600 China	-	-	-	emulated	-	-	-
ISDB-T	opt.	opt.	-	emulated	opt.	-	-
ATSC	-	-	-	emulated	opt.	-	opt.
DOLBY audio AC3-DD+	●	-	-	-	-	-	-
MPEG & AAC audio	●	●	-	-	-	-	-
MEASURE							
ANALOG TV PICTURE & VIDEO INPUT							
MPEG 4 HD Picture	●	●	-	-	-	-	-
Analog Level	●	●	●	●	●	●	●
Analog C/N (Carrier to Noise)	-	-	-	-	-	-	●
Analog V/A (Video/Audio Ratio)	●	●	-	●	●	●	●
Digital Power	●	●	●	●	●	●	●
Full Spectrum: SAT-TV-CABLE	●	●	SAT	TV & CABLE	TV & CABLE	TV & CABLE	TV & CABLE
100 CHs TV Barscan	-	-	-	●	●	●	●
MER	●	●	emulated	emulated	●	●	●
BER	●	●	-	-	●	●	●
PER	●	● (SAT)	-	-	-	●	-
SCR	●	●	-	-	-	-	-
Constellation	●	● (SAT)	-	-	●	●	●
Noise Margin	-	-	-	emulated	●	●	●
AUTO Quality test	●	●	●	●	●	●	●
COMPASS	-	-	opt.	-	-	-	-
SATEXPERT dish alignment Function	-	-	●	-	-	-	-
OTHERS							
Data Logger	●	●	-	●	●	●	●
Auto Discovery	●	●	-	●	●	●	●
Auto Memory	●	●	-	●	●	●	●
Manu Memory	●	●	-	●	●	●	●
DISPLAY: Graphic Monochrome LCD	-	-	●	●	●	●	●
DISPLAY: Color TFT	●	●	-	-	-	-	-
BATTERY TYPE	LI-PO	LI-PO	●	LI-PO	LI-PO	LI-PO	LI-PO
ACCESSORIES							
BAG & SHOULDER STRAP	●	●	●	●	●	●	●
BATTERY CHARGER	●	●	●	with USB cable	with USB cable	with USB cable	with USB cable

N.B. = Options are only available for quantities to be agreed and must be specified upon order.