

Mod. SAT EXPERT

PRIME
DIGITAL

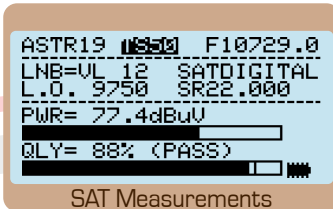
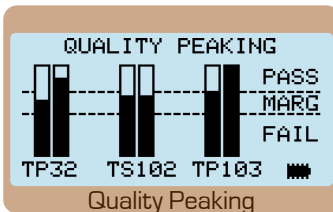
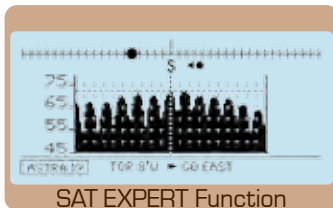
DVBS2

OEM Welcome

by
ROVER

MADE IN ITALY

**IT HAS
NEVER BEEN
SO SIMPLE**



With bag.

A well Job done in one second!

Select a satellite and start dish alignment, every time you see a satellite spectrum the SAT EXPERT will provide the Satellite name and orbit position and suggest movement directions (go east or go west) towards the wanted satellite.

- ONE SECOND PRECISE & SUPER FAST DISH ALIGNMENT
- FULLY AUTOMATIC
- FIRST SATELLITE IDENTIFICATION
- LONG BATTERY DURATION
- ROBUST HOUSING
- RAIN PROOF BAG

Mod. **SAT EXPERT** MAIN SPECIFICATIONS

MEASUREMENTS & SPECTRUM ANALYSIS

- **Frequency Range:** 950-2250 MHz.
- **Input Impedance:** 75 ohm (interchangeable "F" connector).
- **SAT POINT:** fully automatic spectrum with satellite identification.
- **Spectrum with max hold:** full spectrum capabilities with peak memory, variable span and reference level.
- **Quality FAIL - MARGINAL - PASS:** quality indication for fine cross-polarization and perfect alignment adjustments.
- **Graphic horizon:** virtual on screen horizon line to show the chosen satellite Position;
EAST to WEST directions to your chosen satellite will be provided once the first received satellite is identified.
- **Memory plan:** all satellites with their transponders are pre-memorized.
- **Buzzer:** acoustic power level indicator on loudspeaker.

GENERAL SPECIFICATIONS

- **Power supply at RF input:** 12V-18V-22 KHz.
- **Battery:** rechargeable battery pack, 3 to 4 hour duration (depending on LNB consumption).
- **Power supply & Battery charge:** 12VDC.
- **UBS PC Interface:** for SW up-grade and memory plan management.
- **Easy to use:** ready for alignment upon power on; Direct access keys for satellite selection (PLAN) and quality evaluation (QUALITY).
- **Compass (opt.):** for precise Electronic-Magnetic orientation.
- **Housing:** rugged ABS structure with rubber cover for maximum protection.
- **Size:** H 225 x W 105 x D 65 mm (meter only).
- **Weight:** 600 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.