

Rover HD TAB 700

Part # Rover-TAB700

**FOXTEL
APPROVED
F31080**

FOXTEL APPROVED for TDT/QAM, 5-WIRE and STACKER(SMS) commissioning

The Rover HD TAB 700 is a Cable, Terrestrial and Satellite field analyser with an extended range of 4-2610MHz.

Measure DIGITAL and ANALOGUE carriers with ID and fast spectrum with MAX HOLD.

Investigate digital quality with Constellation, Echos, Pre-Echos and Micro-Echos

View DIGITAL pictures - MPEG2/4, SD and HD with Program List, Audio & Video PID's, LCN, Video Bite Rates

DATA Logging and and SMART PC interface Program

Easy bag included - upgradable padded bag option available

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Specifications		
Measurement & Spectrum Analysis	Frequency Range	TV & CATV Tuner - extended band (4 - 1,250MHz) SAT Tuner - extended band (930 - 2,610MHz) GSM - extended band (860 - 1,00MHz for telephone repeater installation)
	Input Impedance	75 ohm (interchangeable F connector)
	Digital Measurements	Digital Power, MER, BER, PER, LDPC, BCH, Noise Margin, MER versus CARRIER
	Analogue Measurements & Picture	Analogue Level V/A ratio
	Power Range Measurements	TV: 28-20 dBµV SAT: 30-130 dBµV
	Net-ID on Board	Net-ID, NID, TSID, LCN, SAT Orbit Position
	Fast Spectrum with MAX HOLD	Full spectrum capabilities with memory peak, variable span and automatic reference level
	Constellation	For TV>CATV & SAT signals
	Echoes, Pre-echoes, Micro-ecs	Representation in real time
	Quality	Digital Auto quality test: PASS-MARGINAL-FAIL
	Digital Pictures	MPEG2-4 SD & HD pictures with program list, audio video PIDs, LCN, video bit rate - all on one screen
	TV Memory Plan	Worldwide countries with related channel plans pre-memorised
	SAT Memory Plan	More than 2,000 transponders pre-memorised for worldwide satellite
	Manual Memory Plan	Programmable TV, SAT (or combined TV/SAT) by PC or Local Keyboard
General Specifications	Loggers	TV, SAT & combined with stop & go function
	7" FT Touch Display	16:9 high resolution
	DC Voltage at RF Input	5-12-18-24 V, DiSEqC, SCR & dCSS
	Battery	Li-Po battery pack -- 4hr duration
	Power Supply & Battery Charger	12 Vdc, 1A
	USB PC Interface	For SW upgrade and memory stick
	Housing	Metal box and easy bag
	Weight	1.4kg
Size	25.5x13x4cm	