

SAT Level Meter

SM-10



■ FEATURE

- Handheld, portable SATELLITE SIGNAL STRENGTH METER
- PLL tuning control for Frequency Selection (900 MHz to 2,150 MHz)
- DiSEqC™1.0 leveled signal out function
- LNB Current measurement
- Built in Rechargeable Battery pack for powering LNB
- Auto power off
- 99 Favorite Channel memory
- Peak holder function for detecting Max. Input level Display
- Buzzer for Acoustic signal strength monitoring
- Multi LCD display with Back light
- Last condition Store & memory
- Key Entry control
- Deluxe HANG-ON-NECK type CARRYING CASE for hand-free use

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■ Technical Specification of SM-10 SAT Level Meter

Function		Specification				
Frequency						
Range		900 ~ 2150 MHz				
Resolution		250 kHz				
Tuning		Continuous throughout the band(250 kHz step)				
IF Bandwidth		27 MHz				
Favorite Channel memory		99 channels				
Input Impedance		75 Ω				
Input Level						
Range		40 ~ 80 dBuV (- 67dBm ~ - 27dBm)				
Max. Input Level		80 dBuV				
Reading		In dBuV or dBm				
Total Accuracy		± 3 dB				
Out put signal to ANTENNA system		13V, 18V, 22kHz and DiSEqC™ 1.0 Levelled Signal				
LNB Current Measurement		0 ~ 250 mA with 0.1 mA resolution				
Connector type		F-type				
Indication		Multi LCD display with BAR graph Frequency, Channel, Level, dBuV, dBm, mADC, Function, Battery level				
Environment Condition						
Operating		0 ~ 40℃				
Storage		-10 ~ 50℃				
Internal power						
Battery Capacity		12V/1200mAH[Metal hydride]				
Battery Life		2HRS at 250mA LNB Load				
External power Supply		DC 12 / 500mA (Charge & Adapter)				
Weight		Approx. 1.5 kg				
Dimension		180(W) × 75(H) × 150(D) mm				
Standard Accessories		Carrying Case, Battery Charger				
Packing Details		Q'ty	Size(mm)	N.W.(kg)	G.W.(kg)	Remark
	Inner Packing	1	290(W)x215(D)x130(H)		2.0	
	Carton Packing	4	340(W)x575(D)x260(H)	8.0	9.0	

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