

S30Satellite Meter

Overview

S30 is a battery powered handheld satellite meter, which features small size, simple to use and spectrum analysis. It powers LNB and can set the satellite parameter via USB interface by PC software.

This instrument is extremely fast and accurate with high sensitivity and stable display which make satellite identifying much easier.

Key Features

- Supporf DVB-S/S2
- . C, Ku, Ka or L Band
- MER and BER
- Spectrum function
- Support DiSEqC 1.0/1.1
- · Signal level and quality display together
- 128×64 matrix LCD with back-lighted
- Large lithium battery capacity, over 4 hours working time
- Software upgrade and parameter set via USB interface

Specification

RF Input Range	950 ~ 2150 MHz
Level Range	$30 \text{ dB}\mu\text{V} \sim 110 \text{ dB}\mu\text{V}$
Symbol Rate	1 Msps ~ 45 Msps (QPSK,8PSK)
LNB Supply Volt	13V, 18V, OFF
LNB Supply Current	≤400 mA
Battery Capacity	7.2 V/1600 mAH lithium battery
Dimension	153 mm × 93 mm × 42mm
Weight	358 g
Working Time	> 4 Hours (13 V)



TP-MEAS	S2 л V/Roo
AP5	138.0E 430
POWER:	48.2 dBPV
MER:	7.8 dB
C/LBER:	5.7E-2 K1E-8

EL:

39.8

2

ANGLE-CALCULATE

AZ:

31.2





dBp∩ vn/kiiii)

SWITCH INPUT: 1 SEND