

ST-5030

DVB-S2/ISDB-T Signal Finder

This is a fully DVB-S2/ISDB-T compliant handheld signal finder. It has many useful features, etc compact size, lightweight; intuitive user's interface; long battery operational; multiple parameters. In particular, it has the measurement function of voltage for the main line.

KEY FEATURES



Torch



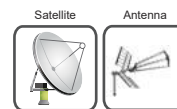
Indicator



Key Button



- 2.4inch High Definition TFT LCD touch screen
- Fully DVB Mode, MPEG-2/MPEG4 compliant
- MPEG-2 / H.264 Hardware decoding
- Digital meter for signal strength and quality
- small case



USB



12V Adaptor



DIGITAL SATELLITE FINDER

Power Input DC12V 1A
Input Frequency 950~2150MHz
Input Level: -65~-25dBm
Input Impedance: 75Ω
Upgrade by USB
Li-ion Battery 7.4V/2600mAh

TECHNICAL SPECIFICATIONS

TRANSMISSION STANDARDS	
DVB-S2/S, ISDB-T,J83B	
SATELLITE INPUT/DEMODULATION	
Connector Type	F Type
Input Frequency	950 to 2150 MHz
Signal Input Level	- 65 to -25 dBm
Band Switch Control	22KHz
LNB Supply	13V/18V, IMax 350mA
Demodulation Type	QPSK,8PSK,16APSK,32APSK
Symbol Rate	2<Rs<45Mband(SCPC/MCPC)
ISDB-T/J83B INPUT/DEMODULATION	
Connector Type	F Type
Input Frequency	48 to 862 MHz
Signal Input Level	-80dBm (ISDB-T),-67dbm(J83B)
Demodulation Type	64QAM,256QAM
LCD FEATURES	
LCD Type	TFT Transmissive
Number of Dots	320 (RGB) x240
LCD screen	2.4"
AUDIO/VIDEO PROCESSING	
Video decompression	MPEG4/H.264
Audio Decompression	MPEG-1/2 Layer I/II/III,Dolby
Audio Output Mode	Stereo, Mono,R/L
DATA SERVICE PORT	
Connector	USB
Data Protocol	USB2.0 interface
F i l e M a n a g e m e n t System	NTFS,FAT32
File Format	mp4,mp3,jpg,bmp
POWER SUPPLY	
Li - ion Battery	7.4V/2600mAh(The machine behind labeling shall prevail)
Adapter	OUTPUT :DC12V/1A, INTUPT :100~240VAC 50/60Hz(Will be subject to actual configuration)
Power Consumption	Max. 10W
PHYSICAL CHARACERSTICS	
Size (W x D x H)	16x 8x 3.5 (cm3)
Net Weight	about 0.7kg