



GS - 6000 SATELLITE FINDER

FEATURES

4.3 Inch High Definition TFT LCD Screen
Fully DVB-S/DVB-S2, MPEG-2/MPEF4 compliant
Constellation analyzer
Spectrum analyzer
Supports scan of Auto , Blind , Manual or NIT
Sound and Light Alarm for Locking Signal
Auto calculate Angle of AZ , EL
Supports DISEQC 1.0/1.1/1.2 , 0/22khz Tone
Speaker Integrated
Support Both AV out and AV in
LNB short protect
7.4V / 3000 mAh Li-Ion Battery Included
Softwaree upgrade visa USB port
Easy to carry

SPECIFICATIONS

TRANSMISSION STANDARDS

DVB-S2/S,MPEG-2,MPEG-4.H.264

SATELLITE INPUT /DEMODULATION

Connector Type	F Type
Input Frequency	950 to 2150 MHz
Signal Input Level	- 65 to -25 dBm
Band Switch Control	22 KHz
LNB Supply	13V / 18V, Imax 400 mA
Demodulation Type	QPSK,8PSK
Symbol Rate	2<Rs<45Mband (SCPC/MCPC)

LCD FEATURES

LCD Type	TFT TRANSMISSIVE
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Number of Dots	480 (RGB)x272
Active area (WxH)	95.04x53.86 mm²
AV output interface	
Connector Type	3.5 mm jack
Video Output	CVBS
Audio output	Stereo Audio L/R output
HDMI output connector	
Format	HDMI 1.3
AV input interface	
Connector Type	3.5 mm jack
Video input	CVBS,
Audio input	Stereo Audio L/R input
AUDIO/VIDEO PROCESSING	
Video decompression	MPEG-2 MP@HL, MPEG-1 Decoding, MPEG-4 ASP@ L5 HD resolution, H.264 MP & HP@L4,HW JPEG decoding
Resolving Rate	PAL-25 frame@720*576,NTSC-30 frame@720*480.
Signal compatibility	Support conversion for difference video formats
Video Format	4:3, 16:9, By pan & Scan and letter Box conversion
Audio decompression	MPEG-1 Layer I/II , MPEG -2 Layer I/II, Stereo , Monoo, R/L
DATA SERVICE PORT	
Connector	USB
Data protocol	USB2.0 interface
File management system	NTFS,FAT32,FAT16
file format	wma,mp3,mp4,avi,jpeg,bmp.img
MICROPROCESSOR	
Microprocessor	78326SZ
Clock Frequency	500MHz
SDRAM Memory	DDR2 512Mbit
Power SUPPLY	
Li-Ion Battery	7.4V/3000mAh
Adapter	OUTPUT : DC 12V/1.5 A, INPUT : 100-240V AC 50/60Hz
Power consumption	Max. 10W
PHYSICAL CHARACERSTICS	
Size (W x D x H)	125x205x4.5(cm³)
Net Weight	0.66kg