



GS - 5000 HD SATELLITE FINDER

<u>FEATURES:-</u>	
•3.5 Inch High Definition TFT LCD Screen	
•Fully DVB-S/DVB-S2, MPEG-2/MPEG4 compliant	
•Support H.265 Hardware decoding	
•Digital meter for signal strength and quality	
•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	
•Support motor control	
•Speaker Integrated	
•Support both AV in/out, and HDMI out	
•Support AHD signal input	
•LNB short protect	
•7.4V/3000mAh Li-Ion Battery Included	
•Software upgrade via USB port	
•Easy to carry	
<u>TECHNICAL SPECIFICATION</u>	
DVB-S2/S, MPEG-2,MPEG-4,H.265	
<u>SATELLITE INPUT/DEMODULATION</u>	
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 400mA
Demodulation Type	QPSK,8PSK
Symbol Rate	2<Rs<45Mband(SCPC/MCPC)
<u>LCD FEATURES</u>	
LCD Type	TFT Transmissive
Number of Dots	480(RGB) x272

Active area (WxH)	70.02x52.58 mm ²
<u>AV output interface</u>	
Connector Type	3.5 mm jack
Video Output	CVBS
Audio Output	Stereo Audio L/R output
<u>HD output connector</u>	
Format	HD 1.3a
<u>AV/AHD input interface</u>	
Connector Type	3.5 mm jack
Video Input	CVBS/AHD
AHD Format	AHD 5M20 4M25/30
Audio Input	Stereo Audio L/R input
<u>AUDIO/VIDEO PROCESSING</u>	
Video decompression	MPEG-2 MP@ H L, MPEG-1Decod - -ing,MPEG-4 ASP@L5 HDresolution,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 different 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
Audio Output Mode	Stereo, Mono,R/L
<u>DATA SERVICE PORT</u>	
Connector	USB
Data Protocol	USB2.0 interface
File Management System	NTFS,FAT32,FAT16
File Format	wma,mp3,mp4,avi,jpg,jpeg,bmp, img
<u>POWER SUPPLY</u>	
Li-Ion Battery	7.4V/3000mAh
Adapter	OUTPUT :DC12V/1.5A, INTUPT: 100-240VAC 50/60Hz
Power Consumption	Max. 10W
<u>PHYSICAL CHARACERSTICS</u>	
Size (W x D x H)	10.1x17.7 x4.7(cm ³). Net Wt:- 0.46 KG