

FG880



FEATURES:

- _OUTPUT BRIGHTNESS&CONTRAST ADJUSTMENT --- 10 level brightness&contrast adjustment for different monitors.
- _3* AV INPUT AND 3AV OUTPUT ---More input for multiple connecting like DVD, GPS, Car-radar...
- _ALUMINUM CASING --- High performance thermal solution for stable working.
- _ENHANCED ANTENNA DESIGN ---Signal amplifying circuit for better receiving quality.

CONTENTS:

Receiver	
	
DC Power Cable	Remote Controller
	
Antenna	IR Sensor Cable
	

SPECIFICATION:

Tuner / Demodulator			
Bandwidth	6M	Constellation	QPSK,16QAM,64QAM
Demodulation Method	COFDM	Guard Interval	1/4,1/8,1/16,1/32
Frequency Receive Range	174 – 860 MHz	Code Rate	1/2,2/3,3/4,5/6,7/8
F.F.T Mode	2K, 8K	Antenna Input Connector	F Type (Female)
Demodulation Chip	DibCom Dib3000M-C	Receive Sensitivity	> -90 dbm
Antenna Input Impedance	75 Ohm		
MPEG DECODING			
MPEG Chip	Zoran ZR39140 (32-bit, 130MHz)	Aspect Ratio	4:3 ; 16:9
MPEG Decode	MPEG –II, Layer I&II,	TV System	NTSC / PAL
MPEG Profile	MP@ML	Audio Mode	Stereo/Left/Right/Mono
Video Resolution	720x576(PAL); 720x480(NTSC)	Audio Sampling Rate	32/ 44.1/ 48 KHz
I/O Interface			
Antenna Input	2*F-Type Connector	Audio Output Impedance	680 Ohm
AV Input	3*RCA (Video, Audio R/L)	Audio Output Level	±6dB
AV Output	RCA (3x Video, 1x Audio R/L)	Video Output Impedance	75 Ohm
IR Sensor	S-terminal (1x 4 pin mini DIM)	Video Output Level	1.0V±20m Vp-p
Software Update Connector	6 Pin on board(RS-232)	Power Input Voltage	DC 12V/2A; DC 24V/1A
Power Supply Connector	6 Pin(Wire to Board)		
ACCESSORY			
Antenna	2 pieces, 6M cable	Remote Controller	1 piece, 27 Keys
Power Cable	1 piece, 0.5M	IR Sensor Cable	1 piece, 5M Cable, power signal LED
Manual	1 piece		
GENERAL			
Dimension(STB)	213x131x51 mm	Weight(STB)	1.25 Kg
OSD Language	English , Chinese	Power Consumption	12W
Working Temperature	+0°C to +70°C	Power indicator	On IR sensor