GCR-K957

220mm × 140mm × 38mm

Feature

- Full compliance with DVB-C digital TV reception standards

- Full compliance with MPEG-2, safety in line with GB / T8898 second-class equipment in the relevant requirements

- The main chip using Ali's M3202C chip, which chip has a high degree of integration of outstanding processing power and powerful peripherals

- Support various mainstream CAS condition receiving system

- Embedded Loader supports remote upgrade, the program can be updated to the latest version, OTA upgrade 100% success rate

- NIT table automatic search function and manual search function

- Powerful program management capabilities to support parental lock control

- Support standard EPG function

- PAL / NTSC auto / coercion

- Choice of English menu, friendly user interface Diverse menu operations, menu prompts, transparency, brightness, language

- A 2D graphics acceleration engine, you can design a beautiful animation interface effects

- Power-down program memory function

- Composite video signal left and right channel output, support for stereo

- Support program automatically updated

- Has integrated a number of CA, Yongxin Tongfang, with the dense, digital and so on

- Ultra-low power consumption, prolonged use of the chip temperature does not change very high

Subject

Brand	Gospell
Model	GCR-K957
Type	DVB-C STB

Basic Parameters

Processor	ALIM3202C , CPU working frequency：270MHz
RAM	32MB/64MB
RAM	4MB/8MB

High-frequency Head

Input Frequency	48～862MHz
Input Level	36dBuV～100dBuV
Standard	DVB-C
Demodulation method	16QAM/32QAM/64QAM/128QAM/256QAM
Bandwidth	8MHz

Performance Parameters

Output Resolution	720x576（Maximum, with the end of the signal adjustable）
Video Decoding	（ISO/IEC13818-2）MPEG-2　MP@ML
Audio Decoding	MPEG-1（layer1、2）
Video Format	PAL/NTSC auto
Display ratio	16:9 , 4:3

Interface

RF Interface	one
RF Loop out	one
Smart Card Interface	one，ISO7816
Video Output Interface	two，Composite PAL signal (CVBS) 75 ohms, RCA interface 2 groups
Audio Output Interface	one，Left and right channel, stereo, RCA interface, a group of 600 ohms unbalanced
Data Interface	one，RS-232 serial port, external serial cable can be upgraded software

Other Parameters

Product Size	220mm × 140mm × 38mm
Maximum power consumption	15W
Standby power consumption	≤2W