

Product Introduction

- ◆ Model: GD-7021 (GK739)
- ◆ Program: HI3716M V300
- ◆ Type: DVB-C HD H.264/MPEG-4/MPEG-2 /AVS/Divx

Main Feature:

- ✓ In full compliance with DVB-C cable digital TV reception standards
- ✓ Receives DVB-C standard digital television signal of 64QAM and 256QAM debugging
- ✓ Support dual decoding SD-MPEG-2, MPEG-4, H.264, AVS, Divx program playback
- ✓ Support high-resolution video output 480i, 480p, 576i, 720p, 1080i, 1080p
- ✓ Support PAL, NTSC, SECAM format output and standard cast
- ✓ Support HD HDMI and YPbPr video output interface
- ✓ Support Gspell, Conax, Yongxin TV, digital video CA system
- ✓ Support bidirectional Ipanel 3.0 browser
- ✓ 32-bit true color OSD display
- ✓ Support Teletext e-text / Subtitle subtitle
- ✓ 7-day electronic program guide (EPG)
- ✓ Channel favorite, move, delete, lock settings
- ✓ Support 4: 3 and 16: 9 screen ratio switch
- ✓ Support USB 2.0 software upgrade and air upgrade (OTA)
- ✓ Support JPEG, PNG, GIF, BMP picture browsing
- ✓ Recordable via USB device (PVR)
- ✓ Support boot instantaneous broadcast
- ✓ Support boot animation
- ✓ Support 3D video playback
- ✓ Support stand-alone game
- ✓ Support multimedia file format playback
- ✓ Support 9-screen preview
- ✓ Intelligent volume control, the actual realization of different channels
- ✓ Actually automatically balanced

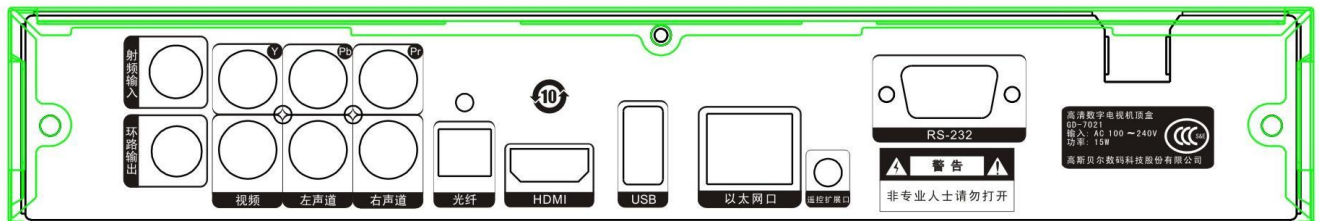
Picture:

◆ Front Panel:



H305-Size: 260x35mm

◆ Rear panel:



Product Specification:**◆ Main Chip and Memery**

Main Chip: Hi3716M , 600MHz@1500DMIPS

Flash memory : 1G bit

Flash memory : DDR3-2G bit

◆ Power

Power Input: DC12V, 1.5A

Maximum power consumption: 9W

Standby power consumption: ≤ 1W

◆ Physical Interface

RF signal input (1 way)

RF signal loop output (1 way)

Video output: composite RCA terminal (1 way)

HD Video: YPbPr (1 group)

Audio Output: Left and right stereo RCA terminals (1 way)

Digital Audio Output: Optical (1 Way)

HD HDMI terminal (1 way)

USB2.0 interface (2 way)

Network Interface: Ethernet Ethernet Interface (1 way)

Remote control expansion interface (1 way)

◆ High-frequency head

Tuner: DVB-C (R820C)

Input frequency: 51 ~ 862MHz

Input level: 36dBuV ~ 100dBuV

RF loop output function

◆ High-frequency Demodulation

Standard: DVB-C

Demodulation method : 16QAM/32QAM/64QAM/128QAM/256QAM

bandwidth : 8MHz

◆ Video Decoding

Standard: MPEG2 MP@HL, MPEG4 SP@L0-3, ASP@L0-5, H.264 HM@L4.1, AVS MP@L6.

Video Format: 4: 3、 16: 9

Video Format : PAL、 NTSC、 SECAM

Resolution: 480i 、 480p、 576i 、 576p、 720p 、 1080i、 1080p

◆ Audio Decoding

Standard: MPEG-1/2, Dobby、 Dobby + , AC3

◆ 3D Video play

Video Model: side-by- side, up-by=buttom