

RC701 5.8 GHz Diversity LCD Screen Receiver Monitor

Specification:

1. Screen size:7"
2. Screen type: TFT LCD Screen/long life, LED backlight
3. Resolution: 800*480
4. Brightness: 450cd/m²
5. Contrast: 500:1
6. View Angle: 140/120degree (Horizontal/Vertical)
7. Working Voltage: DV 7-12V(center positive) or 11.1V Li-battery
8. Power Consumption: < 8w
9. Size: 180mm x 120mm x 23mm
10. Built-in 5.8Ghz Dual diversity receiver automatically for best reception
11. Built-in 2CH 5.8Ghz AV output and 1CH AV input
12. Support 9 languages menu selection
13. Working temperature: -10°C~+ 65 °C

Features:

1. Built-in Dual Receiver Automatically for best reception Automatic Antenna Switching
2. Dual buffered AV outputs
3. Can receive 2 different channels at the same time
4. Not affect by 2.4GHz R/C Radios
5. AV Receiver with Diversity inputs
6. Small, light weight, durable

Working frequencies

- CH1: 5705MHz
- CH2: 5685MHz
- CH3: 5665MHz
- CH4: 5645MHz
- CH5: 5885MHz
- CH6: 5905MHz
- CH7: 5925MHz
- CH8: 5945MHz

Operation Instructions:

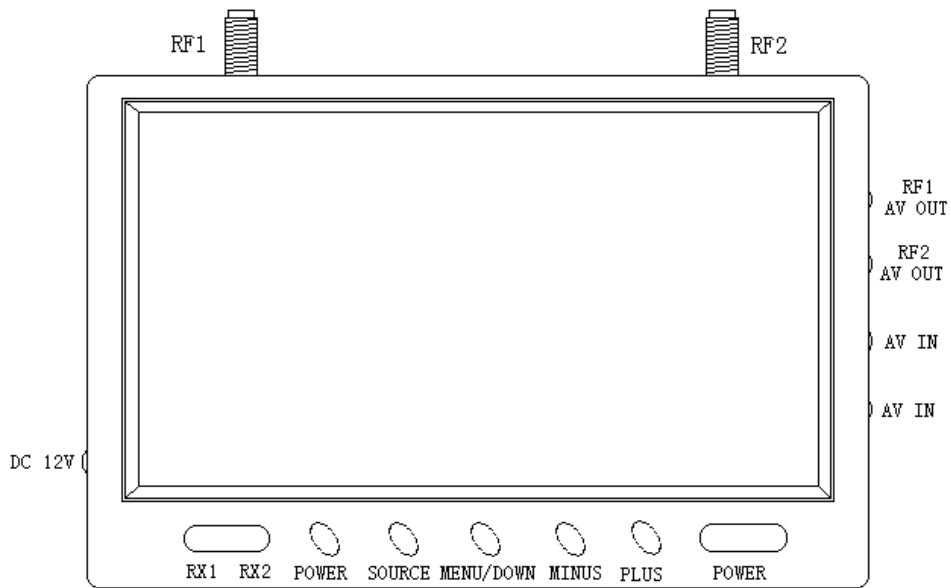


Figure 1

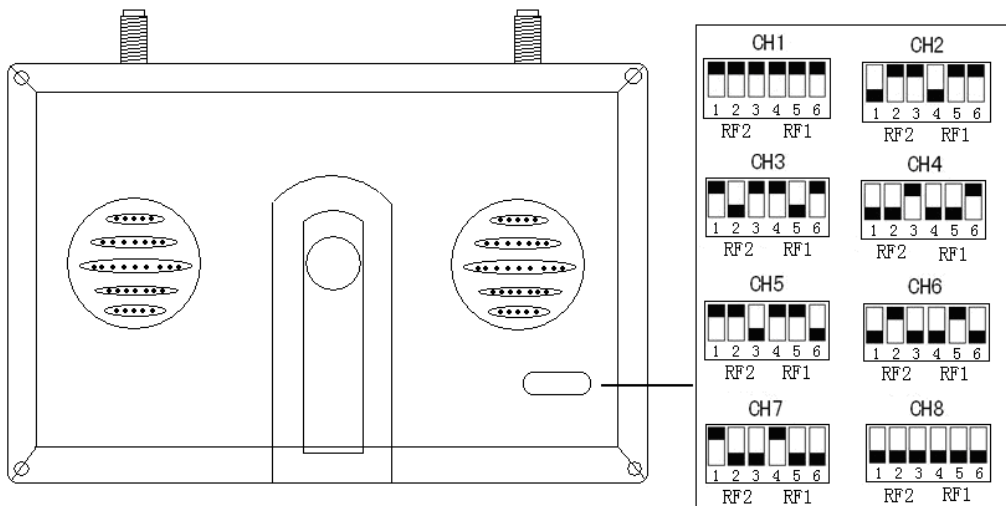


Figure 2

1. Screw the antennas and then power the LCD screen. Power LED is on and RX1 and RX2 are flashing alternately. RF1 is to RX1 and RF2 is to RX2, better signal first.(See Figure1). RF1 and RF2 must be in the same Channel.
2. Plug AV cable to RF1 AVOUT and connect the other end to the Monitor, then you can see the signals from RF1. So does the RF2 AVOUT. RF1 and RF2 must be in different channels to avoid signal interference. (see Figure2)
3. Plug AV cable to any of the two AV IN ports, LCD will switch to the AV in Automatically.
4. Buttons (See Figure1)
 - ① POWER: LCD power on/off button.
 - ②SOURCE: Selection for AV1 and AV2
 - ③MENU/DOWN: Setup-Brightness, Contrast, Color, Language, Image Rotation, Options-zoom 16:9/4:3, Auto turn off (5s/10s/OFF), Rest
 - ④MINUS: Down
 - ⑤PLUS: Up