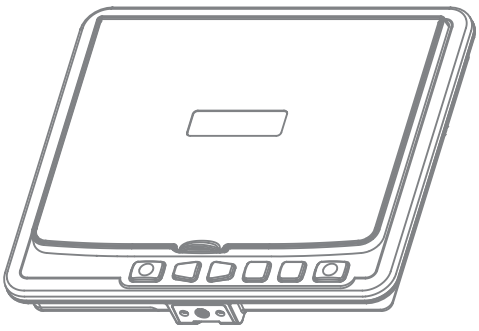
AIO receive display/recorder

Operation manual



Thank you for purchasing this product. Please read this manual carefully before use.

Specification:

Display Screen: 8" TFT LCD screen/ Long Life, LED backlight;
Resolution: 800 X 600;
Brightness: 400 cd/m²;
Contrast: 500:1;
Viewable Angle: 140º(Horizontal) / 120º(Vertical);

Antenna Connector: RP-SMA;
Frequency: 4CH 5.8G Input; 4 Brands/ 32 Frequency selectable (Automatically switch to the frequency with better signal)
Auto. Searching: Yes;

Storage: SD Card (Up to 32GB);
Size: 200 x 173 x 35 mm (Height of hood lens: 135mm);
Power: DC 12V;
Power Consumption: 800mA @12V (Max.);
Working Condition: -10ºC --- 65ºC;

RD4 V1.0

Content

Ⅰ、Instructions diagram —— 02

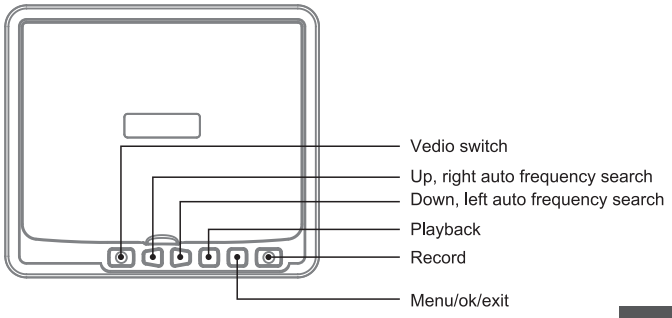
Ⅱ、Package include —— 04

Ⅲ、Installation diagram —— 06

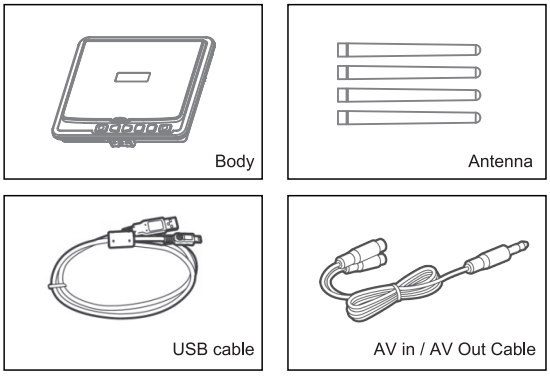
Ⅳ、Operation —— 08

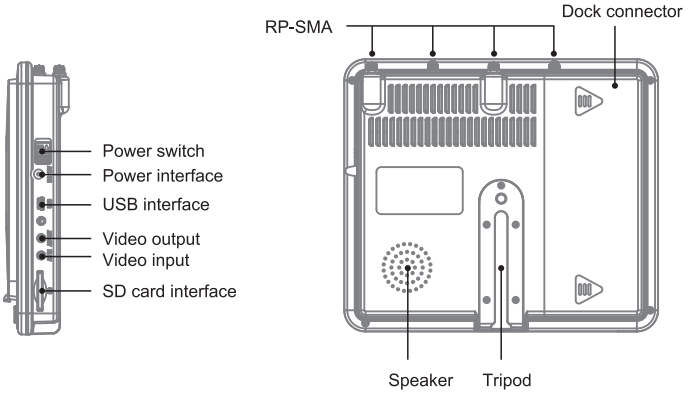
Video switch: RFn in lower left corner of screen stands for the model, which model is working, can be switched manually. When models are in same frequency, system will select the model with best signal.
Auto search channel/up, right: search frequency when press for long, up(right button on menu mode).
Auto search channel/down, left: search frequency when press for long(down, left button on menu mode).
playback: Press navigation button to select the video which you'd like to playback. Then press playback button to enter into playback mode.
Record: press record button, red spot will appears in left up corner of screen.
Menu/ok: press for long to exit setup mode, press for short to enter
Power switch: toggle up to start, toggle down to shut off
Power interface: 12v power supply
USB interface: data transfer interface
Video output: export video to other display equipment
Video input: import other video source
SD card interface: insert SD card for recording

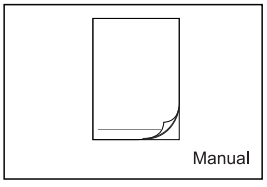
Ⅰ、Instructions diagram



Ⅱ、Package



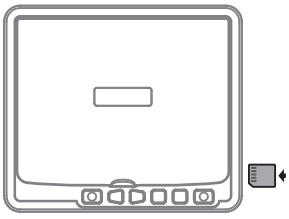




Ⅲ、Graphic Installation

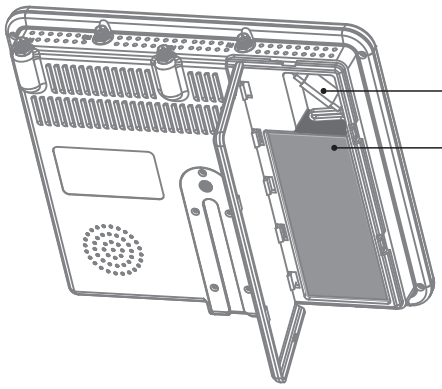
1、SD card installation

a、Insert SD card into card slot.



2、 Install Battery

a、 Open the battery cover, fix the battery, make the joggle of the power line connect; then close the battery cover.



Note: You must move the battery door to its place, otherwise it is easy to fall off.

3、 Install Antenna

a、 It can be installed with directional antenna or omni antenna which suit for the RP-SMA connector.

IV、Operation

1、 Power On/ Off;

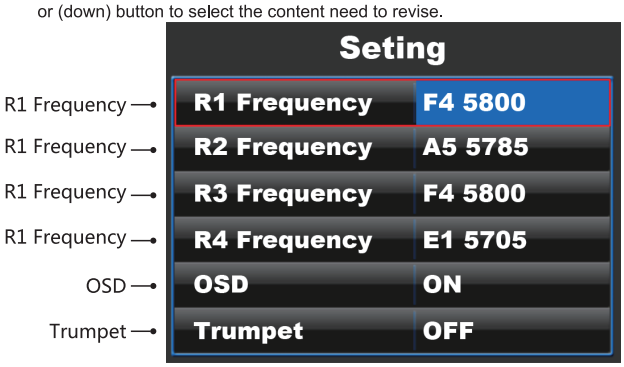
a、 Put the power button to the "On" position, the display screen will light; Put the button to the "Off" position to turn off the screen.

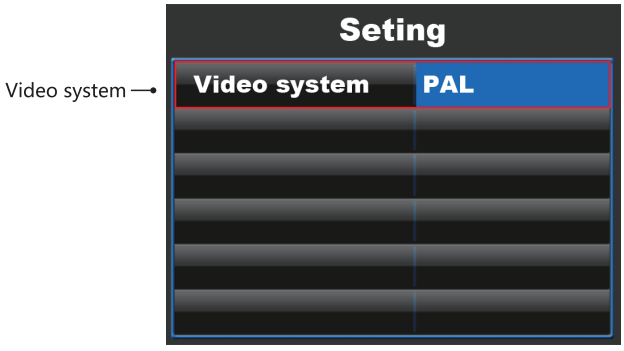
2、Searching Frequency

a、After turn on the machine, it can automatically search the frequency to receive the image or you can set the frequency in the menu to receive the image; Automatically Searching Frequency: Press the "Auto" button above 3 seconds, the system begin to search the channel automatically; When searched a channel, the system will inquiry to save it or not; Press "OK" button to save the channels; If need to continue to searching the channel, press "Auto" button above 3 seconds again to search another channel.

3、 Menu Setting

a、 Long press "M" button, enter into Setting interface; Select one setting; Short press"M" button to confirm to revise the current setting or not; Press(up) or (down) button to select the content need to revise.





4、Video Switching

a、Single press "Vedio switch"button, system will change the receiver, circled from R1- R2-R3-R4.

b、For the same frequency, system automatically select the receiver which with better signal.

c、For different frequency, system transmit image through different transmitters; Single press "Vedio switch" button to change the video.

5、Recording and Display

a、Single press "record"button, system begin to record; Preview interface will appear the recording logo and time.

Note: When the low-voltage prompts, be sure to turn off the power; timely charge the battery, Otherwise easily damage the battery.



6、Replay

Single press "playback"button, enter into replay mode. Select the video which need to replayed through " to left"& "to right" button, press "M" button to replay the video; Then press " to left" button to fast backward the video, press "to right" button to fast forward the video; Press "M" button again to pause the video playing. Under reply mode, single press "playback"button to enter into "playback"menu.

