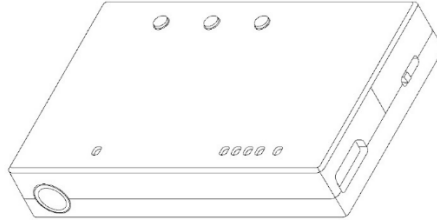


MINI FPV DVR

User's manual



Feature:

- Small size and light weight;
- Low power consumption, working current 200mA;
- Aluminum metal shell (CNC machining);
- Support Up to 32GB TF card (class 10 recommend);
- Built-in 3.7V/400mAh Li-ion polymer Battery;
- Universal USB charging interface;
- High precision 4 level battery power indicator;
- Multilingual Menu, 11 kinds of Menu Languages choice;
- CVBS signal input (Built-in Video decoder);
- Support Playback and AV signal output (Built-in Video encoder);

Package included:

<i>Alone Products</i>	<i>Suite Products</i>
<i>1 X FPV Min DVR</i>	<i>1 X FPV Min DVR</i>
<i>2 X Single-end AV cable</i>	<i>1 X Double-end AV cable</i>
<i>1 X Magic tape</i>	<i>1 X Video cable</i>
	<i>1 X Magic tape</i>

Safety instruction:

1. *Read the entire instruction manual to become familiar with the features of the product before operating.*
2. *Please avoid wet or humid environments.*
3. *Please use standard USB charger, charging voltage can only be 5V.*
4. *DVR has a built-in battery, don't store it in a high temperature and humid environment.*

Thank you for your choose and buy the products of this company.

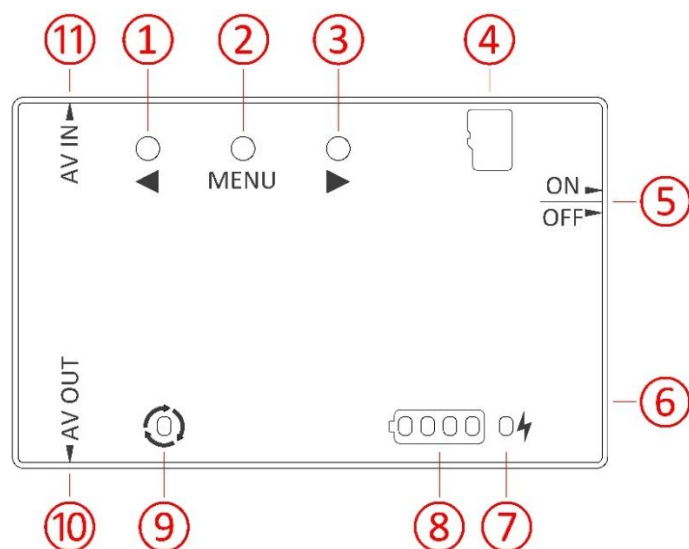
Specification:

Model	
Name	Mini FPV DVR
Electrical parameters	
System Startup Time	3 Second
Video Input Format	NTSC/PAL
Video Input impedance	75Ω Typ.
Video Compress Format	MJPEG
Record File Resolution	VGA(640*480)/D1(720*480)/HD(1280*720) <i>selectable</i>
Record File Format	AVI
Record Sound	ON/OFF <i>selectable</i>
Cyclic Record time	10Min/20Min/30Min <i>selectable</i>
Frame Rate	30 Frames
Video Output Format	NTSC/PAL <i>switchable</i>
Video Output impedance	75Ω Typ.
Memory Card	TF-Card, Support Up to 32GB (C10 recommend)
Menu Language	11 kinds of Languages choice
Light Frequency	50Hz/60Hz <i>selectable</i>
Video Playback	CVBS output(connect to monitor)
AV Input Interface	3.5mm AV Jack
AV Output Interface	3.5mm AV Jack
Charging Interface	USB Type-C interface
Charging Voltage	5V DC
Charging Current	500mA Max
Battery (not detachable)	Build-in 3.7V/400mAh Li-ion polymer Battery
Battery Life	Each full charge revive around 1.5~2 hours working time
Environment	
Operating Temperature	-10~60°C
Operating Humidity	85% RH
Body	
Dimension	53mm * 33mm * 9mm
Weight	24.5g

Menu Language:

English, French, German, Italian, Spanish, Portuguese, traditional Chinese, simplified Chinese, Japanese, Russian; Korean.

Description:



- ① **Key 1** ◀ : Short press -- Entry/Exit REC mode.
- ② **Key 2 MENU**: Long press (More than 2 sec) -- Enters MENU mode.
- ③ **Key 3** ▶ : Long press (More than 2 sec) -- Entry/Exit Playback mode.
- ④ **SD-card Slot**: Support TF-Card, Up to 32GB (C10 recommend).
- ⑤ **Power Switch**: Turn on or close the DVR.
- ⑥ **USB Type-C Charging Port**: Supports DC5V only.
- ⑦ **Charging Indicator**: Green light when charging light; full power, the indicator goes off.
- ⑧ **Battery Indicator**: Using 4 red LED to show the 4 level battery power.
- ⑨ **Work Indicator**: When working the green light is on; Green lights flashing in the REC mode.
- ⑩ **AV Output Jack**: Audio & Video output port.
- ⑪ **AV Input Jack**: Audio & Video input port.

Menu Operation Instructions:

In normal mode, press **Key 2** to enter the MENU mode.

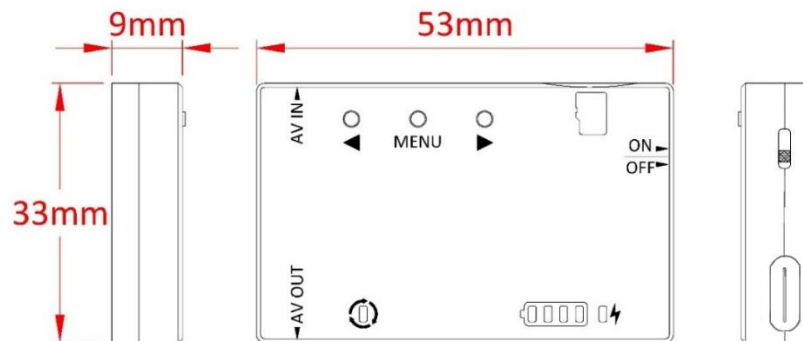
- ① **Key 1** ◀ : Short press -- Scroll up the menu.
- ② **Key 2 MENU**: Short press -- OK.
Long press (More than 2 sec) -- Next page/Exit MENU mode.
- ③ **Key 3** ▶ : Short press -- Scroll down the menu.
Long press (More than 2 sec) -- Entry/Exit Playback mode.

Playback Operation Instructions:

In normal mode, press **Key 3** to enter the Playback mode.

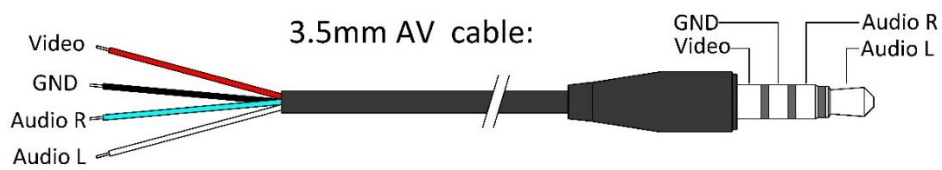
- ① **Key 1** ◀ : Short press -- Scroll up to select video.
When the video is playing, short press **Key 1** -- Fast Rewind mode.
- ② **Key 2 MENU**: Short press -- Play / Pause.
Long press (More than 2 sec) -- Enters MENU mode.
- ③ **Key 3** ▶ : Short press -- Scroll down to select video.
Long press (More than 2 sec) -- Exit Playback mode.
When the video is playing, short press **Key 3** -- Fast Forward mode.

Dimension Diagram:



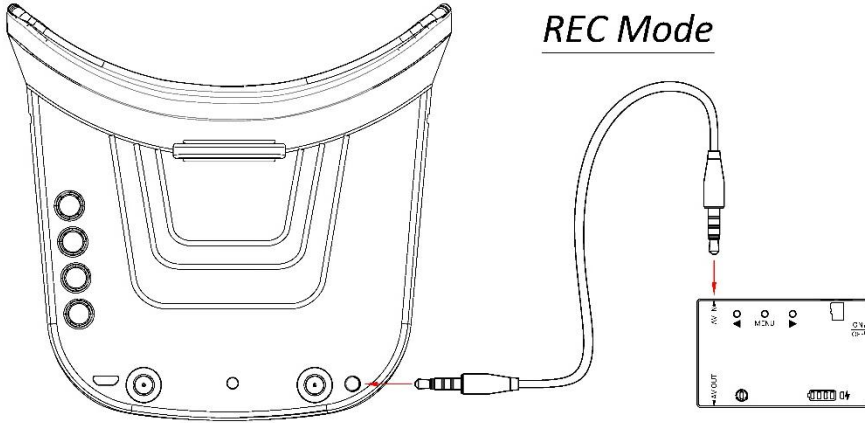
AV port Instructions:

The same as the input and output.



Suite product connection instructions:

REC Mode



Playback Mode

