

FHD Aerial Camera

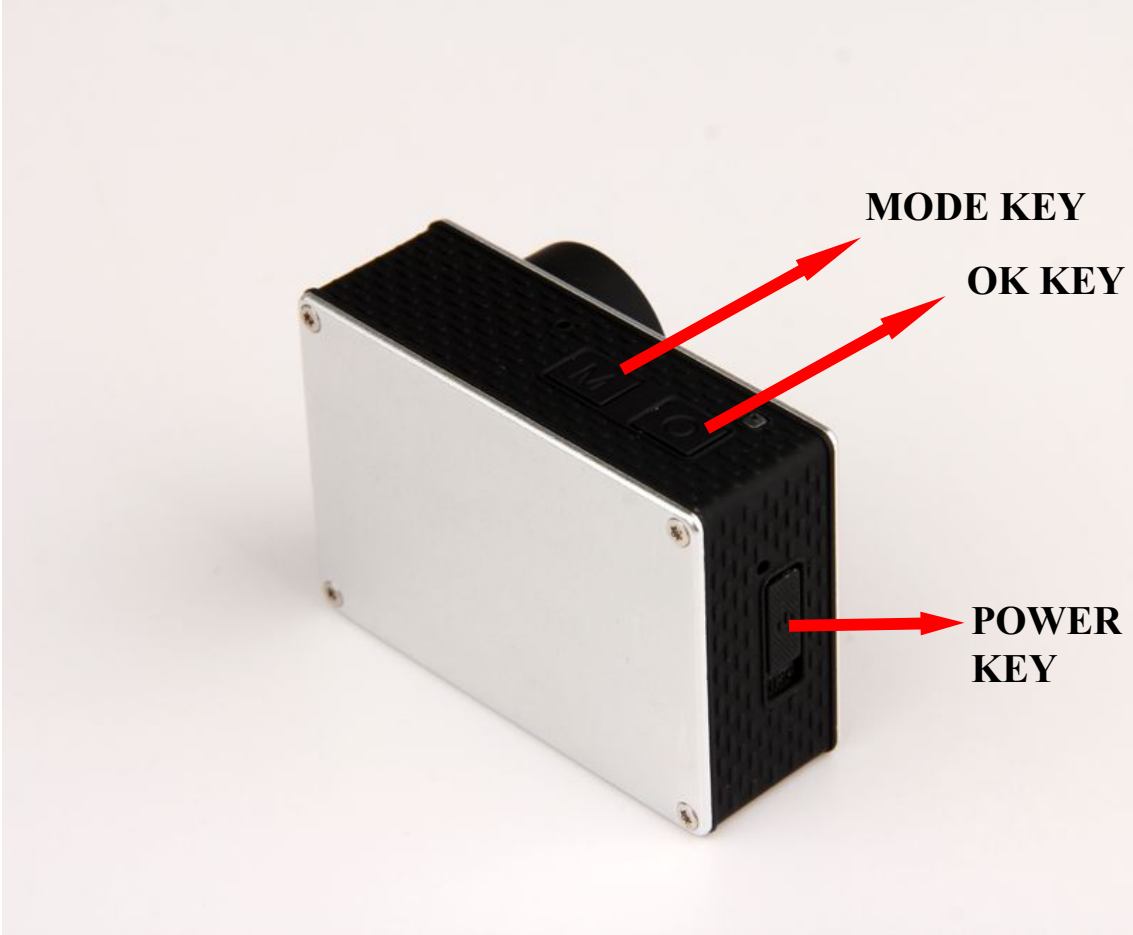
Model NO. FAC01

Ver 1.1

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Specification:



Features:

Performance	Video resolution	1920×1080 @30fps 1280×720 @60fps 1280×720 @30fps
	MAX bit rate	19000 kbps
	Photo resolution	2592×1944 (5M)
	AV out	PAL/NTSC
	TF Card requirement	Class 10
	MAX TF card supported	64G
Specifications	Size	59×41×21 MM
	Weight	80g
	Battery capacity	1000mAH
	MAX operating time	100 Min
	Battery charging time	2-3 Hours
	Compression format	H264
	Video/photo files format	*.MOV / *.JPG
Optical	Aperture	F/2.0 , 6 glasses
	Angle	105 degree, horizontal; 140 degree diagonal
Electronic	working voltage	5V
	working current	<500mAH
Operation Mode	Recording	
	Time-laps recording	
	Capture/ Continuous shooting ×3	

Keys:

Name	Function	Description
Power	Turn on/off; Select TV out format	UP, turn on and select PAL; Down, turn on and select NTSC; Middle, turn off.
OK	Start/Stop recording	
Mode	Mode switch; cycle recording ON/OFF	Switch between U1,U2,P1,P2,T1,T2,T3,T4,Pb mode; Hold the key for 2 seconds, toggle between cycle recording ON/OFF (default: OFF).

Notes:

Please back up your data in TF card as it will be automatically formatted when being used in the machine for the first time.

Modes:

Press Mode key to select from the following modes:

U1: Record videos at 1920×1080 @30fps

U2: Record videos at 1280×720 @30fps

U3: Record videos at 1280×720 @60fps

P1: Capture photos at 2592×1944 (5M)

P2: Capture photos at 2592×1944 (5M) for 3 times

T1: Time-laps recording: 1 flame every 1sec (1080p)

T2: Time-laps recording: 1 flame every 5sec (1080p)

T3: Time-laps recording: 1 flame every 10sec (1080p)

T4: Time-laps recording: 1 flame every 30sec (1080p)

Pb: Playback mode

Charging and battery capacity display:

To charge the machine, connect it to the computer using the USB cable or connect it to a 2S-5S battery using the BEC cable.

When the machine starts up, the remaining battery life will be displayed (from “20” % to “90” %, “CH” (Charge) if less than 20%) for 2 seconds.

Playback:

1. Turn on the machine, connect it to the computer through the USB cable, when “PC” is displayed on the monitor, you can playback its files on your computer.

2. Turn on the machine, select Pb mode, press OK key to play current video.

Delete files:

1. Turn on the machine, connect it to the computer through the USB cable, when “PC” is displayed on the monitor, you can delete its files on your computer.

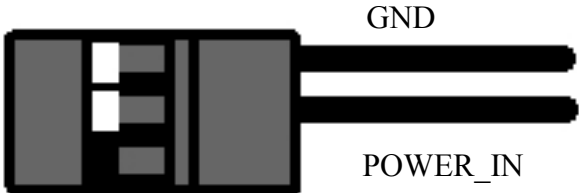
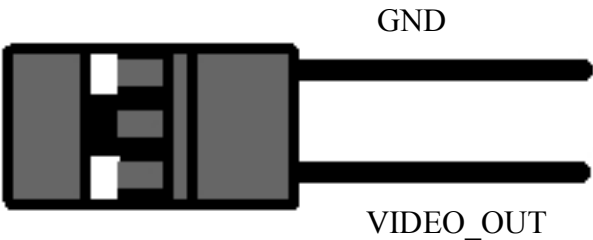
2. Turn on the machine, press Mode, select Pb mode, hold Mode key for 2 seconds, the current file will be deleted.

Cycle recording ON/OFF (default: CY OFF)

In any mode except Pb mode, press Mode key for 2 seconds, cycle recording will toggle between ON/OFF; “CY ON” (cycle recording ON) and “CY OFF” (cycle recording OFF) will be displayed on the monitor.

Connector to video transistor:

BEC (Power supply and video module): Power supply from 6VDC to 24VDC ,Output 5VDC.



Accessories:

FHD DV	1pcs
Power supply and video module(BEC)	1pcs
USB cable	1pcs