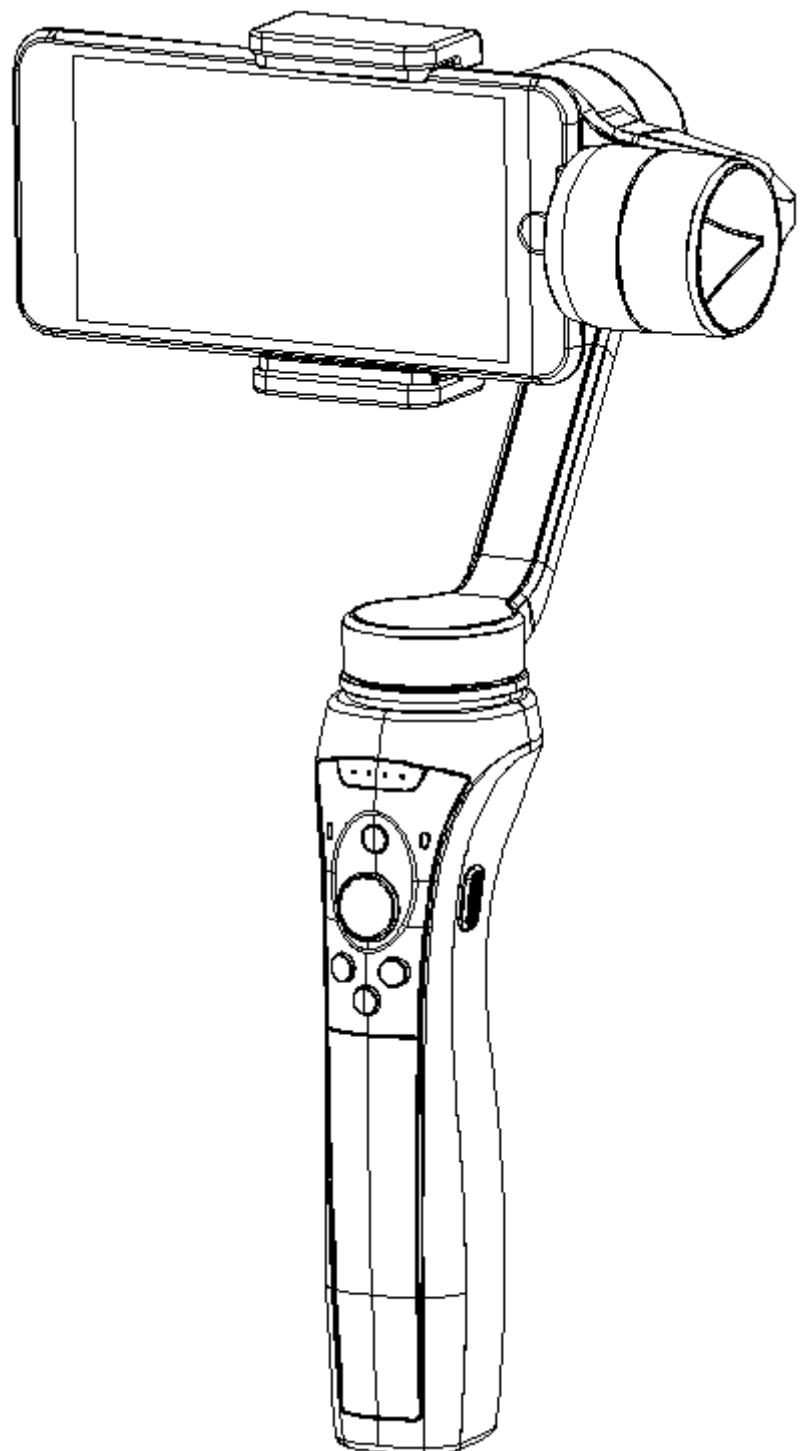


# Capture 2

## User Manual

V1.00 2018.05



## WARNING:

- ① Please download APP before using

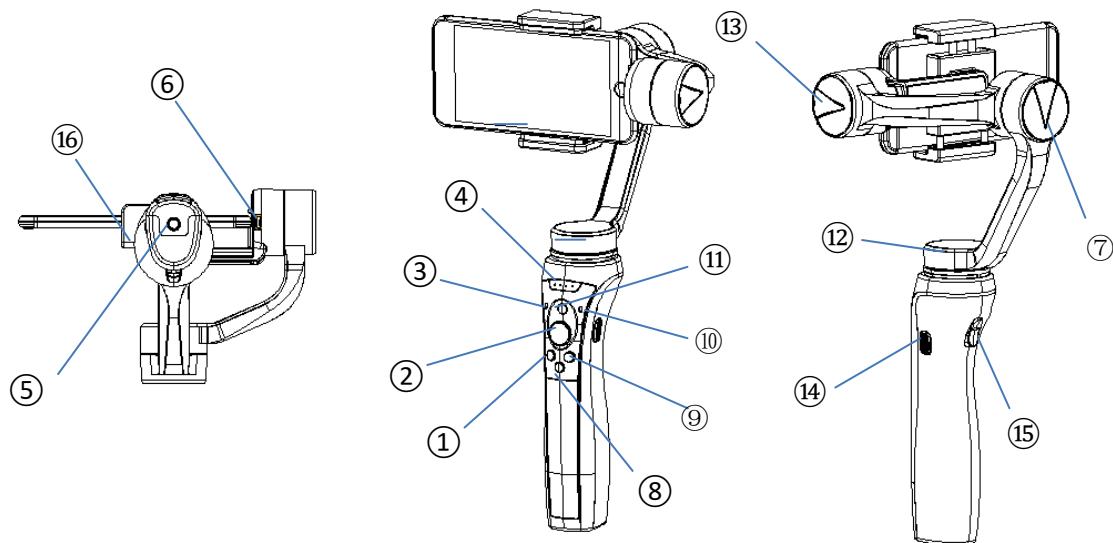
IOS and Android user please download and install APP from official website

Note: IOS system version should be IOS9.0 or above, Android system version should be 5.0 or above

- ② Clip the smart phone before you turn the device on (smart phone may weigh differently, please adjust the phone to keep the Roll axis in horizontal level and Pitch axis in vertical level)

# 1, Product description

The smart phone is used for illustration purpose only.



1, USB charging port for smartphone	8, Horizontal/vertical mode switch button
2, 1/4 Screw Thread	9, Video/Photo button
3, Power indicator	10, Charging indicator
4, Mode indicator	11, Power button
5, Control stick	12, Yaw Axis
6, Mode switch button	13, Pitch Axis
7, Roll Axis	14, USB charging port
15, Reset button	16, Focus button

## Bluetooth:

Name: Capture 2  
Version: Low power consumption Bluetooth4.0

## Battery:

Type: Li-ion  
Double cell: 18650  
Voltage: 7.4V  
Capacity: 2600Mah

## Sport camera bracket

# 2, Capture 2 user guide

Capture 2 comes with a control stick to switch to different modes, photo/video, horizontal/vertical mode, charge for smartphone etc.

### 【1】 Power switch

Press power switch for 3S to turn the Capture 2 ON or OFF.

## 【2】 Control stick

Move the Control stick to Left or Right to control Capture 2 Yaw axis to move Left or Right. Move the Control stick Up or Down to control Capture 2 Pitch axis to move Up or Down. This control mode is continuously variable, and the control directions can be modified on Capture 2 APP.

## 【3】 Video/Photo button

When Capture 2 is connected with APP. To take a single photo on phone by Pressing Video/Photo button once, to take a continuous photo by holding Video/Photo button, the video can be closed by another single press. The before/behind camera can be exchanged by double pressing Video/Photo button.

## 【4】 Horizon/Vertical switch button

When Capture 2 is working, Click Horizon/Vertical model switch button can switch between Horizon model and Vertical model.

## 【5】 Mode Switch Button

When Capture 2 is working, You can switch full following , semi following and lock mode by clicking Mode Switch Button.

## 【6】 Reset button

You can hold the Reset button enter the lock mode immediately. You can exit the dynamic capture 2 model by clicking Model Switch Button twice ,hence back to gimbal original status.

## 【7】 Indicator LED status

Below chart is the explanation for the status of Capture 2 during operation.

Power indicator	0%-25%(1LED)	When low power the 4 LED flash 10s then the Capture 2 power off
	25%-50%(2LED)	
	50%-75%(3LED)	
	75%-100%(4LED)	
Mode indicator	Blue light (full following)	
	Red light(semi following)	
	Green light(lock)	
Charging indicator	Red Charging Light out Charge finish	

## 【9】 Removal Method of Phone and sport camera

Either a coin or screwdriver can be used to replace phone arm and sport camera arm.

## 【10】 Capture 2 Charging

Whether it's on or off, Capture 2 can be charged with a laptop or charging treasure, mobile phone charger, car charger , etc. Charger specifications are as follows: (Voltage: 5V, Current: <2.1A) but bluetooth doesn't work when it charging.

## 【11】 1/4 Screw Thread

The 1/4 Screw Thread under the handle can work with selfie stick or tripod.

### 3, Capture 2 APP Set and Handle

Warning: The icon location of Android and iOS may be different, but the function is same.

Pls handle the APP according to the guide of APP.

#### HOW TO USE

- 1, Power on the Capture 2,open the Bluetooth of smartphone.
- 2, Open the APP. Select the device you want to connect.
- 3, Then you can use the Capture 2 with APP.

Please refer to the instructions for use of APP

### 4, Firmware update

Please connect the Capture 2 and the APP with Bluetooth. Then you can choose the version of the firmware to update, the time of the update will be 8 minutes

### 5, Specification

<b>Name</b>	<b>Capture 2</b>
<b>Dimension</b>	<b>307*113*115mm</b>
<b>Weight</b>	<b>485g (Without smartphone)</b>
<b>Voltage</b>	<b>7-8.4V</b>
<b>Current</b>	<b>200-2500mA</b>
<b>Charging Voltage</b>	<b>5V</b>
<b>Charging Current</b>	<b>900mA</b>
<b>Angle jitter</b>	<b>±0.05°</b>
<b>Pitch Angle</b>	<b>330°</b>
<b>Roll Angle</b>	<b>330°</b>
<b>Heading Angle</b>	<b>330°</b>
<b>Following speed</b>	<b>&lt;120° /S</b>
<b>Max Current</b>	<b>&lt;2.5A</b>
<b>Working Temperature</b>	<b>-10°C-45°C</b>
<b>Endurance Time</b>	<b>13h</b>
<b>Charging Time</b>	<b>4.5h</b>
<b>Charging Temperature</b>	<b>-5°C-60°C</b>
<b>Load Weight</b>	<b>95-220g</b>
<b>Mobile Phone Clip</b>	<b>59-88mm</b>



This device is an electrostatic sensitive device, Don't touch USB port when the device is charging to prevent electrostatic discharge from interfering with the device, causing the device to stop working or abnormal work please restart the device when there is electrostatic discharge interference.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**Warning:** Changes or modifications to this unit not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.