

H4 3-Axis Handheld Gimbal

3-Axis Handheld Gimbal, the electric stabilizer for taking photo or taking video.

You can easily make stable video or clear photo by yourself.....



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Warning and disclaimer :

Any unauthorized use of any user will be prohibited and the user will purchase and use the product take responsibility for all your actions. For this product, the company does not bear the end customer to this product the risks and responsibilities of all commissioning and use (including direct, indirect or third party loss).

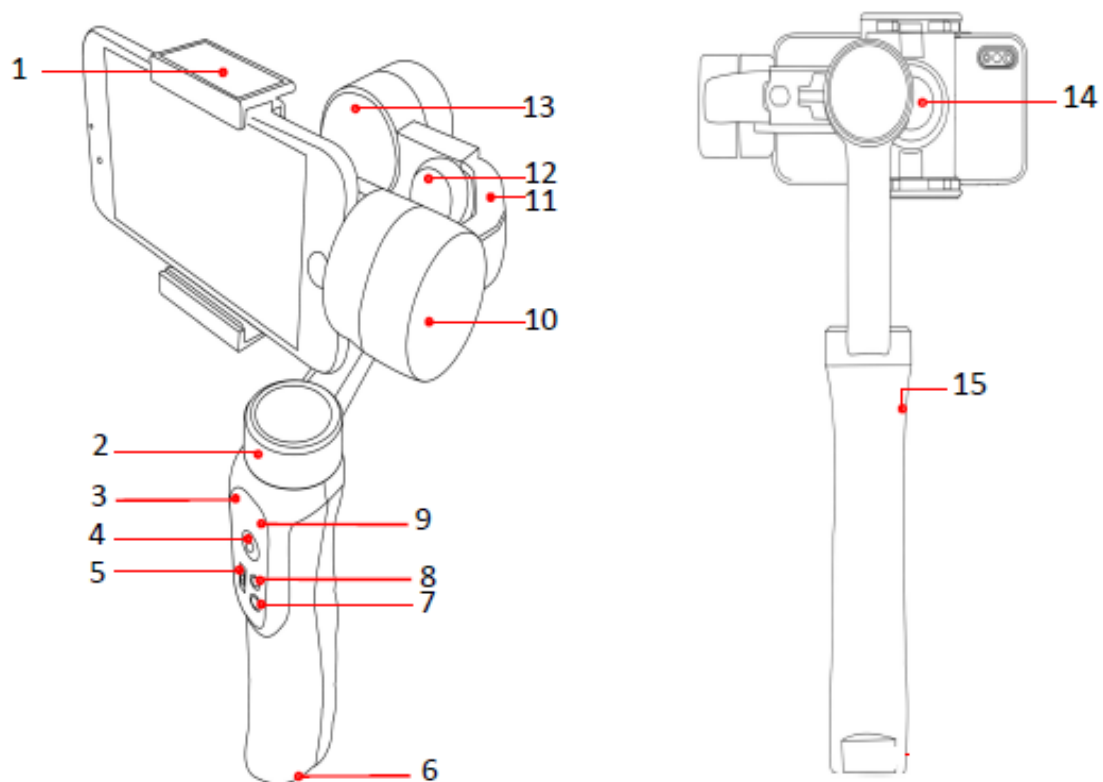
一、Packing List

Item	Product Name	Q'ty
1	Handheld Gimbal	X1
2	USB Cable	X1
3	User Manual	X1

二、Introduction

6 Features	
1	Quick Adjustable By Hand
2	Automatic adjustment of up / down / left / right
3	Gestures vertical shooting
4	One-Key Back originatposition
5	Scene mode: Locked mode / Half-follow mode / Full-follow mode
6	USB Charging(Explosion-proof battery)

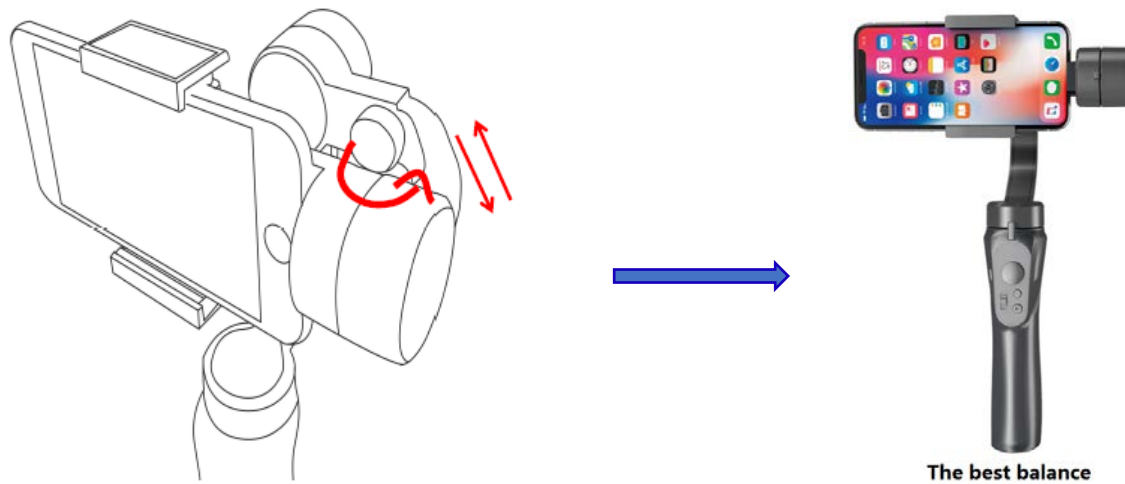
三、Product Display



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|---|--------------------|----|--------------------------|
| 1 | Smartphone Bracket | 9 | Working status indicator |
| 2 | Pan Motor | 10 | Tilt Motor |
| 3 | Charging indicator | 11 | Balance adjustment arm |
| 4 | Joystick | 12 | Balance Knob |
| 5 | Mode switching | 13 | Roll Motor |
| 6 | 1/4 Threaded Hole | 14 | Bracket locking knob |
| 7 | Shooting Mode | 15 | Micro-USB Charging Port |
| 8 | Power ON / OFF | | |

1. Smartphone Bracket: Holds smartphone steady.
2. Pan Motor: 320° rotation, responsible for the left and right stabilization of the picture.
3. Charging indicator: When charging, red light always on. Fully charged, green light always on.
4. Joystick: Adjust the shooting angle up, down, left or right according to the pushing direction.
5. Mode switching: Locked mode(The camera faces the fixed direction); Half-follow mode(Turn left or right correspondingly with handle); Full-follow mode(the framing picture follows the direction of rotation of the handle while following the direction of the handle pitching operation).
6. 1/4 Threaded Hole: Tripod bracket interface.
7. Shooting Mode: Connect Bluetooth in power on state, and click it to control picture shooting and video recording.
8. Power ON / OFF: ①Long press 3 seconds to power on. Long press 3 seconds to power off.
② Double-press the power on key, and the stabilizer returns to the initial setting.
9. Working status indicator :
 - ① Power on: Red and Green flashing.
 - ② Standby: Green light always on.
 - ③ State transition: Green light flashing.
 - ④ Low voltage: Red light flashing.
10. Tilt Motor: 320° rotation, responsible for the up and down stabilization of the picture.
11. Balance adjustment arm: Responsible for balancing the horizontal direction of mobile phone.
12. Balance Knob: Balance bracket position fixed knob.
13. Roll Motor: 320° rotation, Responsible for holding the mobile phone to a vertical position with the handle.
14. Bracket locking knob: Lock mobile phone bracket.
15. Micro-USB Charging Port: Insert Micro-USB cable to charge the stabilizer.

四、Balance Adjustment



Adjustment methods: Load your phone before loose balance knob and move the balance adjustment arm. The tilt is balance if the mobile phone remains level when released, then tight the balance knob.

Notices: Balance adjustment of mobile phone can make stabilizer work more energy-saving. When the balance deviation of mobile phone is large, the stabilizer can still work, but motors will consume too much electricity. At the same time, the torsion used to enhance stability also decreases.

五、Product Usage

1. Charge 4 hours to the stabilizer via USB port before use.
2. Refer to the previous mobile phone loading / unloading and adjust the balance.
3. Press and hold 3 seconds, green light display after turn on successfully.
4. Open Bluetooth and search "GP H4" to connect, open mobile camera and press the MODE button to take pictures/videos.

Notices: 1. Please be sure to load the phone before starting the stabilizer.

2. Samsung Mobile Phone shooting mode Settings: Turn on the cell phone camera, click on the Gear Settings Icon, set "Press the Volume Key" to Photo/Camera, then press the MODE key of the stabilizer to take pictures/videos.

5. Lateral / Vertical shooting mode



6. Shooting mode (based on Framing screen)



① Locked mode (the viewfinder screen does not follow the direction of rotation of the handle, and maintains a fixed direction) : Mode switching switch slides to the top position, which is the locked mode.

② Half-follow mode (the handheld stabilizer follows the direction of rotation of the handle) : Mode switching switch slides to middle position, which is the half-follow mode.

③ Full-follow mode (the framing picture follows the direction of rotation of the handle while following the direction of the handle pitching operation) : Mode switching switch slides to the bottom position, which is the full-follow mode.

Remark: In the above three modes, users can adjust the direction of the camera by hand or by joystick.

六、Specification

Charging voltage	5V	No.3 Motor (Tilt)	-160°~160°
Charging current	0.8~1A	Battery specification	3.7V 2200mAh
Working voltage	3.4~4.2V	Battery duration	approx. 4H
Working current	0.2A~2A	Working temperature	10°C~45°C
No.1 Motor (Pan)	-160°~160°	Net weight(including battery)	About 390g
No.2 Motor (Roll)	-90°~90°	Product dimension(L/W/H)	291*120*50mm

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction