

M1 3-axis Gimbal

Quick Start Guide



Merak One

Preparation

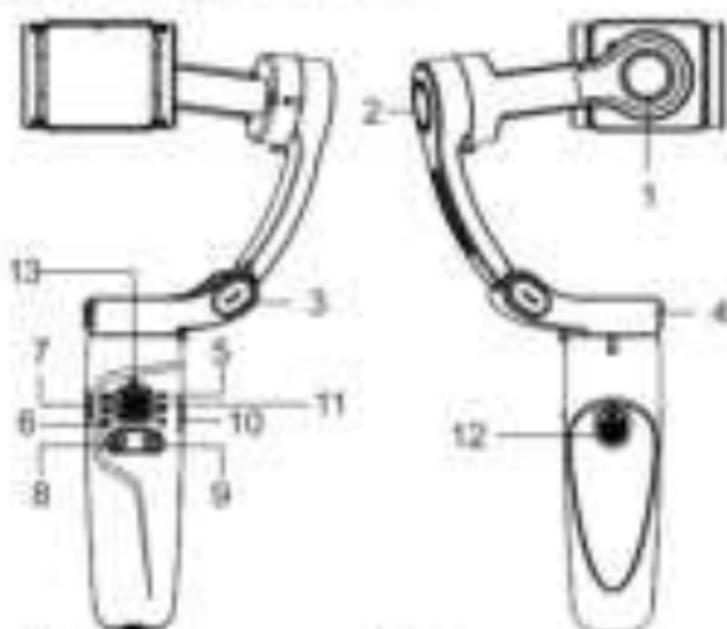
- iOS: Search for "Gimbal Play" in the APP Store
Android: Search for "Gimbal Play" in the Google Apps



Scan code to download "Gimbal Play" app

Recognition stabilizer

This product is a three-axis stabilizer specially designed for mobile phones. It can assist mobile phones in shooting, effectively eliminate the picture shake caused by the external environment in the shooting process, and provide stable and smooth images. The stabilizer operation is simple and clear, the elderly and children can get started, can meet all the hobby of mobile phone photography crowd use. The stabilizer can support horizontal and vertical shooting of the mobile phone, and can control the direction button to manually adjust the shooting angle of the mobile phone, to meet the requirements of shooting and video production.



1.PHONE

2.ARM

3.SHIFT OF FOCUS

4.AXIS

5.ON/OFF INDICATE LIGHT

6.EXTUS LIGHT

7.USB

8.AXIS

9.POWER

10.FOCUS

11.ROCKER

12.TRIGGER

13.I/O POWER

14.BATTERY

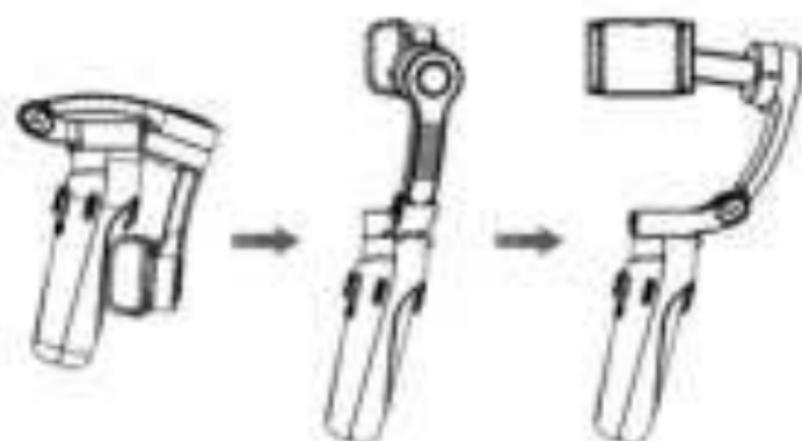
Charging

- Use the standard USB Type-C data cable to connect the USB charger to charge the cradle head. When the three indicator lights are green, it means that the charging is complete.



Installing a Mobile Phone

- Unfold the cradle head and release the locking state of pitch shaft, heading shaft and phone clip.



- Pay attention to the rotation direction during installation to avoid damage to the locking buckle.



Adjustment balance

When the phone is in the horizontal position, adjust the position of the phone left and right until the phone can touch the ground when it is stationary. Close to horizontal. When the phone is in vertical (photography) state, move the phone clip position left and right until the phone is close to the ground when it is stationary.



Function of the button



Power

- 1 Hold down for 3 seconds to turn on and 3 seconds to turn off
- 2 Hold 1 second to wake
- 3 Touch - vibration



Mode

- 1 Switched all movement is stopped as an initial follow mode
- 2 Press 1 second to set follow mode of 4km
- 3 Touch twice 4 seconds to set one follow. Touch follow on light will turn
- 4 Click three times to set 4K mode. Press the view 4K light on. Press 4 times 4 seconds to set 4K mode with separate. Follow the direction of the remote operation. Hold down. Push the zoom up and down in 4K mode to adjust display mode. 4K/60FPS mode
- 5 Press view 4K light on once for follow mode. Press 4K light on all on 7 times and 4K/60FPS will be same level



Roller

- Adjust the face direction of the lens



Capacity indicator light

- 1 Full charge - three green lights on steady on
- 2 2/3 charge - two green lights on steady on
- 3 1/3 charge - one green light on steady on
- 4 Low battery - a green light is steady on
- 5 Low power alarm. The blue light will blink on



Bluetooth indicator light

- 1 Green flashing - Bluetooth connection is done
- 2 Green glow - Bluetooth is connected
- 3 Blinking red - The device was not found or not paired



Focus

- Push upward to focus on all things except the face length in the shot, push downward to the distance of 1m to make the face length in the shot



All green lights flashing

- The device enters the high current protection state. Please check whether the case and cover direction of the mobile phone clip is the correct direction. Or whether the mobile phone is installed in the middle of the mobile phone clip.



Trigger

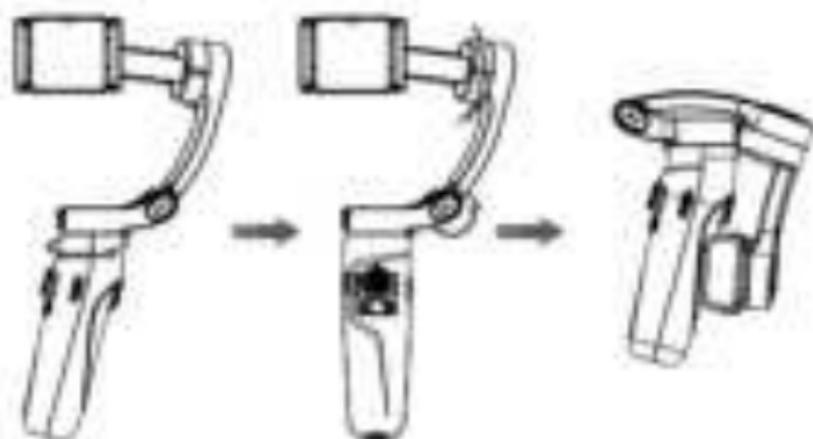
- 1 Click the "Photo" button to take a photograph by the mobile phone

Specification

Charge Voltage	5V
Charge Current	$\leq 2000mA$
Working Current	200-2000mA
Working Voltage	5.5V
Working Temp	0-40 $^{\circ}$
Working Hour	3-8 hours
Net Weight	200g
Compatible	i-Phone
Payload Weight	200g
Battery Capacity	2000mAh
Pitching	-100 $^{\circ}$ ~ +20 $^{\circ}$
Twisting	-90 $^{\circ}$ ~ +90 $^{\circ}$
Heading	-180 $^{\circ}$ ~ +180 $^{\circ}$
Accessory Interface	UK type

Folding

- Fold the head and release the locking state of pitch shaft, heading shaft and phone clip.



Disclaimer and Safety Instructions

Thank you for purchasing this device. Before using the product, please read the content of this article in detail. The content mentioned in this article is related to your safety and legal rights and responsibilities. Please use and set the product according to the requirements of this article.

From the time you start using the Product, you are deemed to have read the disclaimer and warnings carefully.

Understand, accept and accept all terms of this statement. The Company shall not be responsible for any damage, injury or any legal liability caused by your direct or indirect use of the product. Users should follow all safety guidelines, including but not limited to those mentioned in the text.

▲ Safe Operation Guide

1. The three-axis stabilizer is a non-waterproof product. Do not use the product in the rain or wet environment, and do not put the product in water or get wet. Contact with liquid inside the product may cause corrosion reaction, which will cause spontaneous combustion of the battery, or even cause explosion.
2. If the product is on fire, please extinguish the fire immediately to avoid serious losses.
3. Please use the product in an environment where the temperature is between 0 and 40°C. Do not heat the product. Too high or too low temperature may shorten the service life of the product.
4. Please pay attention to product safety. Do not mechanically strike, roll or throw the product, and do not place heavy objects on the product.
5. Do not disassemble the product in any way. If the battery is punctured during disassembly, the liquid inside the battery will leak out, or even cause fire and explosion.
6. If the battery is not used for a long time, discharge the battery to 40%-65% power and store it. Do not store the product for a long time after thorough discharge, lest the battery overdischarge, damage the cell and cannot be used. Re-discharge every three months or so to keep the battery alive.



Warning

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 unintended operation. 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.

NOTE: This device and its accessories must not be co-located or operated in conjunction with any other antenna or transmitter.

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