

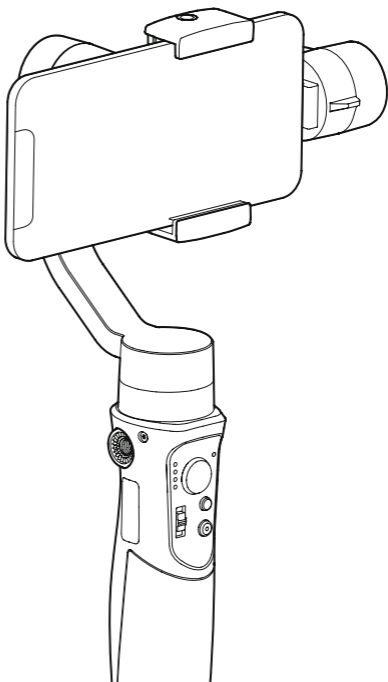
# Hohem

## iSteady*Mobile*<sup>+</sup>

3-Axis Stabilizing Gimbal for Smartphone

### User Manual

V1.0



For more tutorial  
videos please scan  
YouTube QR code



<b>EN</b>	01 - 14	User Manual
<b>JP</b>	16 - 30	ユーザーマニュアル
<b>DE</b>	32 - 46	Benutzerhandbuch
<b>IT</b>	48 - 62	Manuale d'uso
<b>FR</b>	64 - 78	Manuel de l' utilisateur
<b>ES</b>	80 - 94	Manual del usuario
<b>KR</b>	96 - 110	사용자 매뉴얼
<b>RU</b>	112 - 127	Руководство пользователя

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## Hohem

Hohem Technology Co., Ltd

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**Website:** [www.hohem.com](http://www.hohem.com)

**Manufacturer:** Hohem Technology Co., Ltd



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# Download APP—Hohem Joy For More Interesting Functions



\*Some features are disabled until Hohem Joy app is activated. Download the APP to register for free membership and one-year extended warranty.

\* Hohem Joy supports iOS 10.0 and Android 6.0 or later.

\* Search for 'Hohem Joy' in the App Store or Google Play and follow the instructions to install the app.

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## Accessories List

Tripod\*1

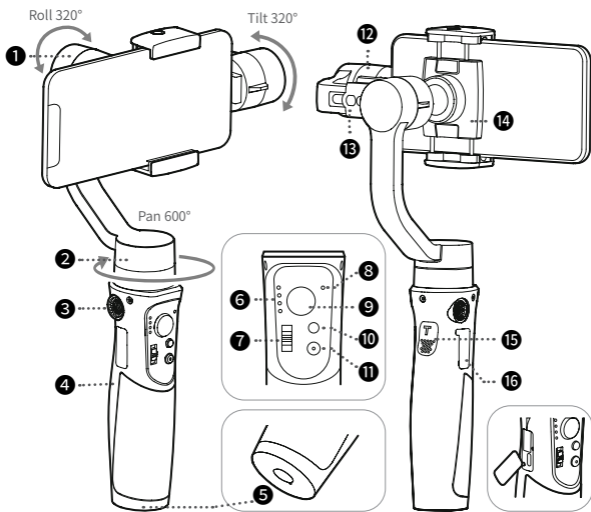
Carry Case\*1

Type C Charging Cable\*1

User Manual\*1

Quick Start Guide\*1

# Product Overview

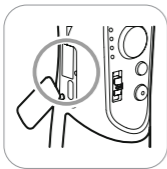


- 1 Roll Motor
- 2 Pan Motor
- 3 1/4 Inch Extension Screw Hole
- 4 Handle (Battery inside)
- 5 1/4 Inch Extension Screw Hole
- 6 Mode Indicator
- 7 Zoom/Focus Slider
- 8 Bluetooth Indicator
- 9 Joystick
- 10 Mode Button
- 11 ON/OFF (Shutter button)
- 12 Tilt Motor
- 13 Balancing Knob
- 14 Rotatable Phone Holder
- 15 Trigger
- 16 USB DC Out/ DC In

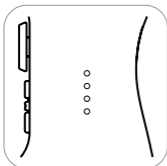
# Gimbal Charging



Charge the gimbal fully before using it for the first time.  
The battery takes approximately 2 hours to fully charge.



- \* **USB Port:** Power bank output
- \* **Type C Port:** Gimbal charging port



\* **Tap the power button to check the battery status**

- Flickering:** Charging
- 4 LED lights on:** 100%, fully charged
- 3 LED lights on:** 75%
- 2 LED lights on:** 50%
- 1 LED light on:** 25%

## App "Hohem Joy" Bluetooth Connection

1. Enable the Bluetooth on the smartphone.
2. Launch the app 'Hohem Joy', click 'START' to enter the interface for photo taking and recording.  
(Please only enable the phone Bluetooth and connect Bluetooth in the app)

# Landscape Mode: Mounting and Balancing

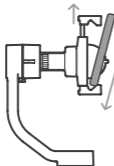


\*Do not turn on the gimbal without roughly balanced and smartphone mounted on!

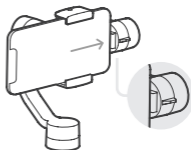
\*Highly recommended to remove the phone case before mounting your phone.

\*For increasing motor efficiency and stabilization, and saving gimbal battery life, you could roughly balance the gimbal before turning it on.

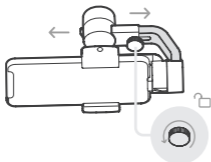
\*For smartphone with screen size bigger than 6.7 inches (e.g. iPhone 13 Pro Max), iSteady Mobile Plus can work well even without a perfect balancing before powering on.



- 1** Pull the phone clamp and mount the phone.



- 2** Push the phone to the rightmost to close to the motor.



← Left

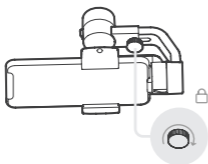
Small phone  
e.g. iPhone 13 mini

→ Right

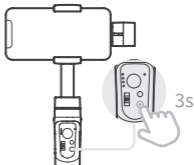
Big phone  
e.g. iPhone 13 Pro Max

- 3** Loosen the knob, and slide the arm to balance the gimbal.





④ Tighten the knob.



⑤ Long press the power button to power on.

\* **Max Payload:** 280g

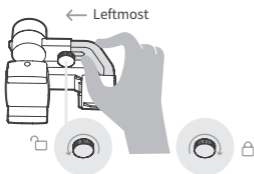
\* **The width of phone clamp:** 58mm~89mm

## Portrait Mode: Mounting and Balancing

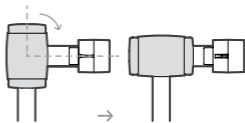


\*Please turn off the gimbal first, then rotate the phone clamp and mount the phone.

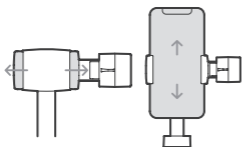
\*Do not turn on the gimbal without roughly balanced and smartphone mounted on!



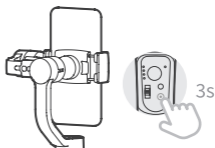
① Loosen the knob, slide the arm to the leftmost and tighten the knob.



② Rotate the phone clamp 90 degrees



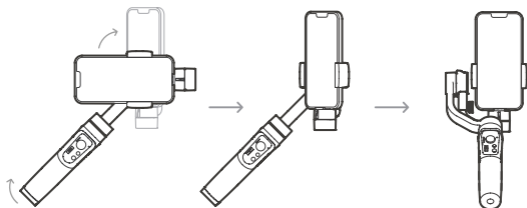
③ Pull the phone clamp and mount the phone. Adjust the phone up or down to roughly balance the gimbal.



④ Make the phone roughly balance, and long press the power button to power on.

### Quick Switch to Portrait Mode

Rotate the handle to automatically switch to portrait mode



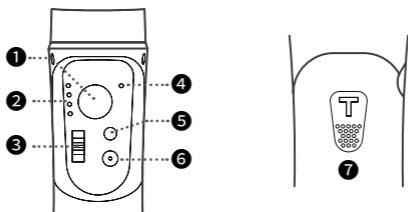
\*After you switch to the portrait mode, the joystick only control the phone to rotate left and right.



The following do not support quick switch:

1. In POV mode
2. When the handle is perpendicular
3. When the app setting of left/right joystick is roll

# Operation Instruction



## 1 Joystick

### Push Up/Down

Tilt Control

### Push Left/Right

Pan Control

## 2 Mode Indicator

**PF:** Pan Follow

**PTF:** Pan & Tilt Follow

**L:** All Locked

**POV:** All Follow & Inception

## 3 Slider

Focus/Zoom in & out (Only available in the app)

## 4 Bluetooth Indicator

**Soild green:** Gimbal is connected with phone Bluetooth

**Soild red:** Gimbal abnormality

**Flashing red:** 1.Low battery (auto shutdown) 2.Overload (beep warning)

**Yellow light:** Remote control\* operation

**Light off:** Gimbal is disconnected with phone Bluetooth

\*Remote control is non standard purchase. For remote control pairing and instructions please see the user manual of remote control.

## 5 Mode Button

**Single press:** Switch mode

**Triple press:** 600° Auto inception (press mode button to stop the rotation)

**Press five times:** Auto calibration

## 6 Power On/Off (Long press for 3 seconds)

**Single press:** Take photo, Start/End video

**Double press:** Switch photo/video modes (Only available in the app)

**Triple press:** Switch front/rear cameras (Only available in the app)

## 7 Trigger Button

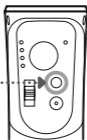
**Press on:** Sport mode

**Press once, and then press and hold:** L (All locked)

**Double press:** Recenter the gimbal

# Gimbal Mode Button

Tap the button to switch different working modes with light on.



## PF (Pan Follow)

Default mode, tilt & roll axis both locked, camera is able to move to left or right smoothly.

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## PTF (Pan & Tilt Follow)

Roll axis locked, camera is able to move to left/right, and tilt up/down.

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## L (All Locked)

The camera stays in its current orientation.

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## POV (All Follow & Inception)

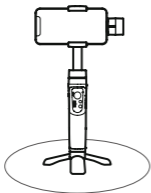
**All Follow** - Tilt axis, roll axis and pan axis all follow the movement of the gimbal.

**Inception** - Hold the gimbal horizontally and push joystick to left or right.

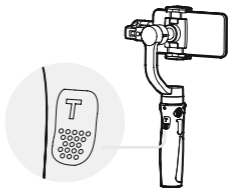
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# Auto Calibration

\*Auto calibration could reduce drift caused by nearby magnetic interference or human error.



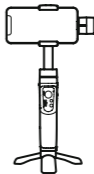
- ❶ Place gimbal on a **flat** surface using a tripod.



- ❷ **Double** press the trigger button to recenter the gimbal.



- ❸ Press mode button **five times** to start the auto calibration. Please do not touch the gimbal during calibration.



- ❹ **Two beeps** indicate that the calibration is completed, the gimbal will recenter and automatically return to normal operation.



\*If the gimbal is not placed on a flat surface for calibration (e.g. hand-held calibration in the car), it may cause calibration failure.

\*When the calibration fails, the gimbal will make a beep sound, all 4 mode lights flash and enter the sleep mode. Single press any button (except the joystick) to wake up the gimbal and follow the above steps to try again.

# FAQ

## **Q: Why does the gimbal vibrate after powering on?**

A:

1. Make sure to mount the mobile phone before powering on the gimbal.
2. When mounting the phone, please keep the bottom of the phone close to the motor.
3. Highly recommended to remove the phone case before mounting your phone, especially for big phones such as iPhone 13 Pro Max.
4. If the mobile phone is too heavy or too light, adjust the motor power through the app (Hohem Joy-Settings-Motor response).
5. Please refer to 'Auto calibration' to calibrate the gimbal.

## **Q: Why does the gimbal not work properly, and all 4 mode lights are flashing?**

A:

When you hold the upper part of the gimbal (e.g. motor or arm), it may cause gimbal enter the sleep mode due to the protection of the motor. Single press any button (except the joystick) to wake up the gimbal, and only hold the handle during use.

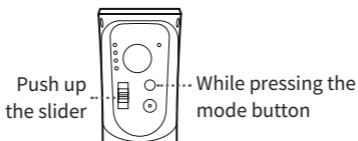
## Q: Why the phone app cannot be connected with the gimbal via Bluetooth?

1. Enable phone Bluetooth (Enable ONLY)
2. Turn on the gimbal
3. Launch Hohem Joy app
4. Connect Bluetooth in the app through pop-up prompt or Bluetooth search interface  
(Device name is "iM5-xxxxxx")
5. Click the device to connect

### **(Important! The Bluetooth has to connect in the app!)**

\*If the connection fails, please exit the app, restart the Bluetooth, follow the above steps and try again.

### **Delete all paired Bluetooth devices**



\*Or delete all paired Bluetooth devices: Push up the slider while pressing the mode button, Bluetooth light flashes green for 5 times, and then try again.

\*For some Android phones Bluetooth connection:

1. Android needs to turn on the location service;
2. Allow location permissions for the app;

# Specifications

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<b>Weight</b>	474g include battery
<b>Main Material</b>	High performance composite
<b>Payload</b>	280g
<b>Mobile Width Supported</b>	58mm~89mm
<b>Battery Capacity</b>	1800mAh 7.4V 13.32Wh
<b>Battery Life</b>	Up to 13 hours (Under ideal conditions with the gimbal fully balanced)
<b>Charging Time</b>	2 hours (5V 2A)
<b>Mechanical Range</b>	Panning: 600° Rolling: 320° Tilting: 320°
<b>Working Temperature</b>	-10~45° C
<b>Motors Protection</b>	Gimbal will be powered off automatically due to improper operation of motors
<b>Standard Accessories</b>	Tripod, Carry case, Type C Charging Cable User Manual, Quick Start Guide

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# Warranty Terms

1. Within 15 days upon the purchase date. Any functional disorder or quality problem enjoys free replacement service. But ensure the commodity and package with no damage, and we will offer a brand new replacement after confirming the product problem.
2. Warranty valid only under normal use.
3. Used in the normal circumstances, 1 year warranty, maintenance of life (not include the All accidents or artificial damage, improper disassembly or misuse damage is NOT covered by the warranty).
4. Please keep and offer the warranty card for claiming the warranty service.

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# Warranty Card

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Purchase Date:

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Prod. Serial No.:

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Failure Cause:

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Service Record:

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