

**hohem**  
HRT-04 Wireless  
BT Remote Control



# hohem HRT-04 Wireless BT Remote Control Instruction Manual

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**hohem**

**hohem HRT-04 Wireless BT Remote Control**



## Specifications

- **Brand:** Hohem
- **Model:** iSteady V3
- **Connectivity:** Bluetooth
- **Compatibility:** Smartphone

## Product Usage Instructions

### Remote Control Operation

- **Note:**

The remote control automatically powers on and pairs once the gimbal is on. The gimbal also charges the remote during this time. The remote needs to be powered on separately. It will automatically pair with the gimbal upon powering on.

- **Joystick**

Push vertically and horizontally to change the tilt and pan axis directions. Press twice to switch between zoom and roll control. Long press to turn the fill light on/off.

- **Adjustment Button**

Zoom/Roll rotation/Fill light control. Long press to control zoom/roll rotation. Press once to control the fill light brightness. Press twice to switch the fill light temperature.

- **Function Button**

Press twice to recenter the gimbal. Press three times to change the phone between forward-facing and backward-facing. Press five times to re-pair the remote control. Press seven times to clear the Bluetooth connection. Long press to enter All Lock Mode(L).

- **Shutter Button**

Press once to take a photo or start/stop recording. Press twice to switch between photo/video mode. Press three times to switch between front/rear cameras. Long press for remote control power on/off.

## Indicators

- **Gimbal Handle:**

Bluetooth Indicator, Gimbal Battery Indicator, Remote Connection Indicator.

- **Remote Control**

Solid light for roll rotation control, flash for fill light control.

- **Adjustment Indicator:**

Bluetooth Indicator, Working Mode Indicator.

## Hohem Joy App

- **Downloading:**

Scan the QR code or search Hohem Joy in the App Store / Google Play to download the App.

- **Gimbal Connection:**

Attach your smartphone, turn on iSteady V3, turn on Bluetooth on your smartphone, open the Hohem Joy App, and follow the on-screen instructions to complete the connection.

- **Camera Interface:**






Shooting parameters – set shutter speed, ISO, and EV. Resolution and frame rate – choose resolution and video frame rate. AI Tracking – choose between AI face tracking and AI object tracking.

## Remote Control Operation



### Note:

- When attached to the gimbal, the remote control automatically powers on and pairs once the gimbal is on. The gimbal also charges the remote during this time.
- If detached from the gimbal, the remote needs to be powered on separately. It will automatically pair with the gimbal upon powering on.

	<p>① <b>Joystick</b></p> <p>Push vertically and horizontally to change the tilt and pan axis directions.</p> <p><b>Press twice:</b> Switch between zoom and roll control</p> <p><b>Long press:</b> Turn the fill light on/off.</p>
	<p>② <b>Adjustment Button</b></p> <p>Zoom/Roll rotation/Fill light control</p> <p><b>Long press:</b> Control zoom*/roll rotation <b>Press once:</b> Control fill light brightness <b>Press twice:</b> Switch fill light temperature</p> <p>*Zoom control is available exclusively through the Hohem Joy App after connecting via Bluetooth.</p>
	<p>③ <b>Function Button</b></p> <p><b>Press twice:</b> Recenter the gimbal <b>Press three times:</b> Change the phone between forward-facing and backward-facing</p> <p><b>Press five times:</b> Re-pair the remote control</p> <p><b>Press seven times:</b> Clear Bluetooth connection</p> <p><b>Long press:</b> Enter All Lock Mode(L) (release button to exit)</p>
	<p>④ <b>Mode Button</b></p> <p><b>Press once:</b> Switch Working Modes</p> <p><b>Press twice:</b> Switch between landscape and portrait mode</p> <p><b>Press three times:</b> Auto 180° roll rotation</p> <p><b>Press five times:</b> Enter auto-calibration</p>
	<p>⑤ <b>Shutter Button</b></p> <p><b>Press once:</b> Take a photo or start/stop recording</p> <p><b>Press twice:</b> Switch between photo/video mode</p> <p><b>Press three times:</b> Switch between front/rear cameras</p> <p><b>Long press:</b> Remote control power on/off</p>

#### Notes:

1. This feature requires the gimbal to be connected to the smartphone via Bluetooth.
2. It is available exclusively through the Hohem Joy App after connecting via Bluetooth.
3. When the remote control is attached to the gimbal, it can simultaneously power the gimbal on/off.

## Indicators

### Gimbal Handle



① **Bluetooth Indicator**

- **Solid light:** Bluetooth connected
- **Quick flash \*3:** Bluetooth pairing cleared (remote control power on/off)
- **Slow flash:** Gimbal firmware updating
- **Off:** Bluetooth disconnected



② **Gimbal Battery Indicator**

- **Solid light:** Battery level 50%-100%
  - **Solid light:** Battery level 20%-50%
  - **Solid light:** Low battery
  - **Quick flash:** Shutting down soon
- \*Battery indicator light flashing slowly indicates charging (different colors correspond to the current battery level)



③ **Remote Connection Indicator**

- **Solid light:** Remote connected
- **Quick flash \*3:** Gimbal power on/off
- **Slow flash alternately:** Remote control re-pairing
- **Off:** Remote control disconnected
- **Slow flash:** Gimbal overloading
- **Solid light:** Gimbal firmware anomaly
- **Pulse:** Gimbal standby

### Remote Control



① **Adjustment Indicator**

△ **Solid light:** Roll rotation control

△ **Flash:** Fill light control

▲ **Off:** Zoom in/out



② **Bluetooth Indicator**

✱ **Solid light:** Bluetooth connected

✱ **Quick flash \*3:** Bluetooth pairing cleared (remote control power on/off)

✱ **Slow flash:** Gimbal firmware updating

✱ **Off:** Bluetooth disconnected



③ **Working Mode Indicator**

⤵ PF

⤵ PTF

⤵ POV

⤵ L

⤵ ⤵ ⤵ **Slow flash:** Auto Calibration

⤵ ⤵ ⤵ **Pulse:** Gimbal standby



④ **Gimbal Battery Indicator**

🔋 **Solid light:** Battery level 50%-100%

🔋 **Solid light:** Battery level 20%-50%

🔋 **Solid light:** Gimbal Low battery

🔋 **Quick flash:** Gimbal Shutting down soon

\*Battery indicator light flashing slowly indicates charging (different colors correspond to the current battery level)



⑤ **Remote Connection Indicator**

🟢 **Solid light:** Remote connected/Charging complete

🟢 **Slow flash:** Charging/Firmware updating

🟢 **Quick Flash \*3:** Remote power on/power off/paired

🇮🇹 **Slow flash alternately:** Remote control repairing

⚫ **Off:** Remote control disconnected

🔴 **Solid light:** Remote low battery level

🔴 **Slow flash:** Remote shutting down soon

## Hohem Joy App

### Downloading

Scan the QR code or search “Hohem Joy” in the App Store / Google Play to download the App. Download













### Gimbal Connection

1. Attach your smartphone and turn on iSteady V3.
2. Turn on Bluetooth on your smartphone.
3. Open the Hohem Joy App. Follow the on-screen instructions to complete the connection.

### Camera Interface



### Specifications

①		<b>Shooting Parameters</b>	Set shutter speed, ISO and EV.
②		<b>Resolution and Frame Rate</b>	Set resolution and video frame rate.
③		<b>AI Tracking</b>	Choose between AI face tracking and AI object tracking.
④		<b>General Settings</b>	Includes gimbal parameters*, camera parameters, and gimbal information.  *You can configure the gimbal to default to either landscape or portrait mode upon startup.
⑤		<b>Creative Studio</b>	Provides shooting tutorials and ideas according to the situation or environment.
⑥		<b>Zoom/Focus</b>	Adjust Zoom Control and Focus Control.
⑦		<b>Flash</b>	Adjust the flash.
⑧		<b>Filter</b>	Select a photo or a video filter.
⑨		<b>Gesture Control</b>	Display Gesture Control settings and select from shoot, follow, or shoot with follow.  In photo mode, perform 🖐️ to trigger a countdown for taking a photo.  In video mode, a 🖐️ starts a countdown to begin recording, and 🖐️ stops the recording.
⑩		<b>Front/Rear</b>	Tap to switch between the front and rear cameras of your smartphone.
⑪		<b>Moment Templates</b>	Various video templates are available; simply tap to start, and the camera will automatically execute the moves to create a video.

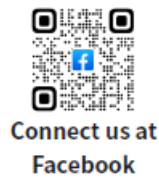
## Warning & Disclaimer

- Thank you for purchasing the Hohem product. By using this product, you hereby signify that you have read this disclaimer and warning carefully. In addition, you understand and agree to abide by the terms and conditions herein. You acknowledge that you are solely responsible for your conduct while interacting with this product and for any consequences thereof. You agree to use this product only for proper purposes and by all applicable laws, rules, and regulations, and all terms, precautions, practices, policies, and guidelines Hohem has made and may make available. Hohem accepts no liability for damage, injury, or any legal responsibility incurred directly or indirectly from the use of this product. The user shall observe safe and lawful practices including, but



not limited to, those outlined in this document.

- This document and all other collateral documents are subject to change at the sole discretion of Hohem. For up-to-date product information, visit [www.hohem.com](http://www.hohem.com) and click on the product page for this product.



- Email: [service@hohem.com](mailto:service@hohem.com)
- Website: [service@hohem.com](http://www.hohem.com)
- Manufacturer: Shenzhen Hohem Technology Co., Ltd.

## Warranty Terms

1. Customers are entitled to replacement service in case of quality deficits or functional disorders found in the product within fifteen (15) calendar days of receiving a product.
2. The valid warranty period is 12 months counting from the date of selling under normal use. Accessories are excluded from the warranty service. The warranty service is subject to normal use. Damage exceeding this period, or damage caused by force majeure, is not covered by warranty. This includes damages not related to the product's quality such as collisions, burns, unauthorized repairs or modifications, foreign objects (water, oil, sand, etc.), and damages resulting from improper installation or use.
3. Our company can offer paid repair services for such issues.
4. Please keep and offer the warranty card for claiming the warranty service.

## CALL CENTER -Toll-Free

### UNITED STATES:

+1(888)9658512      Mon-Fri: 9:00AM-5:00PM(EST)

### UNITED KINGDOM:

+44(0)808 2737578      Mon-Fri: 2:00PM-10:00PM(GMT +0)

### CANADA:

+1(855)758 8939      Mon-Fri: 9:00AM-5:00PM(EST)

### BRAZIL:

+55 (0)800 5911897      Mon-Fri: 10:00AM-6:00PM(GMT -3)

## Compliance Information

### EU regulatory conformance:

- The EIRP power of the device at the maximal case is below the exempt condition, 20mW specified in EN62479: 2010. RF exposure assessment has been performed to prove that this unit will not generate harmful EM emissions above the reference level as specified in EC Council Recommendation(1999/519/EC).
- Hereby,[Shenzhen Hohem Technology Co., Ltd.] declares that the radio equipment type [HPG-V3] complies with Directive 2014/53/EU.

- Operation frequency(Max power): 2402MHz-2480MHz(-5dBm)

## FCC Statement

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

### NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, under 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 by 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 the receiver.
- Connect the equipment to 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:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

## RF Exposure

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

## IC Statement

This device complies with CAN ICES-003 (B)/NMB-003(B).

This device complies with Industry Canada license-exempt RSS standard(s). 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.

## RF Exposure

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment.

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



## FAQS


- **Q: How do I know if the remote control is paired with the gimbal?**

A: The remote control will automatically pair with the gimbal upon powering on, indicated by solid lights on both devices.

- **Q: Can I control the zoom function using the remote control?**

A: Zoom control is available exclusively through the Hohem Joy App after connecting via Bluetooth

## Documents / Resources

<div><div>09 Remote Control Operation</div><div><div><p><b>Note:</b></p><ul style="list-style-type: none"><li>When attached to the gimbal, the remote control automatically powers on and pairs with the gimbal in use. The gimbal also supports the control using the app.</li><li>If detached from the gimbal, the remote control will power on separately. It will automatically pair with the gimbal upon powering on.</li></ul></div></div><div><p>1. <b>Light</b></p><p>Automatically and horizontally to change the all-around direction.</p><p><b>Press before:</b> Switch between zoom and still control</p><p><b>Long press:</b> Turn the light on/off</p></div><div><p>2. <b>Adjustment Button</b></p><p>Zoom/Still switch (Right/Left)</p><p><b>Long press:</b> Control zoom/Still operation</p><p><b>Press once:</b> Control light brightness</p><p><b>Press twice:</b> Switch display comparison</p><p><b>Note:</b> Zoom controls available exclusively through the Hohem Joy App after connecting via Bluetooth.</p></div><div><p>3. <b>Function Buttons</b></p><p><b>Press before:</b> Release the gimbal</p><p><b>Press Before/Once:</b> Change the phone between zoom/Still using the Hohem Joy App</p><p><b>Press Before/Once:</b> To pair the remote control</p><p><b>Press once/Before:</b> Clear Bluetooth connection</p><p><b>Long press:</b> Enter all Lock Mode(s) (Release button to exit)</p></div><div><p>4. <b>Shut-Off Button</b></p><p><b>Press once:</b> Switch working status</p><p><b>Press before:</b> Switch between zoom/Still and portrait mode</p><p><b>Press Before/Once:</b> 180° rotation</p><p><b>Press Before/Once:</b> Enter auto calibration</p></div><div><p>5. <b>Shutter Button</b></p><p><b>Press once:</b> Take a photo or start/stop recording</p><p><b>Press before:</b> Switch between photo/video mode(s)</p><p><b>Press Before/Once:</b> Switch between front/rear camera(s)</p><p><b>Long press:</b> Remote control power on/off</p></div><div><p><b>Note:</b></p><ol style="list-style-type: none"><li>The feature requires the gimbal to be connected to the smartphone via Bluetooth.</li><li>It is available exclusively through the Hohem Joy App after connecting via Bluetooth.</li><li>When the remote control is attached to the gimbal, it can automatically power the gimbal on/off.</li></ol></div></div>	<p><a href="#">hohem HRT-04 Wireless BT Remote Control</a> [pdf] Instruction Manual</p> <p>HRT-04, HRT-04 Wireless BT Remote Control, Wireless BT Remote Control, BT Remote Control, Remote Control</p>
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## References

-  [Hohem - AI Tracking Smartphone Gimbal Stabilizer](#)
- [User Manual](#)

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