

MOVMAX POCKET CONTROLLER

口袋遥控器

使用说明书

User Manual



1. Welcome

Thank you for choosing the Movmax Pocket Controller.

This product is an extension accessory specifically designed for the DJI OSMO Pocket series, offering a more comfortable and precise wireless control experience. With it, you can remotely control the Pocket series' gimbal rotation, video recording, photo capture, zoom, centering, and 2x zoom functions, significantly enhancing shooting freedom and convenience.

Please read this manual carefully before use to maximize product performance and ensure safe operation.

Product Features:

1. Hall effect joystick for precise, non-linear control
2. 180-day battery life (2 x AAA batteries)
3. Supports both landscape and portrait phone orientations
4. Magsafe magnetic attachment for easier installation
5. Ready to use, no setup required

2. Safety Guidelines and Precautions

- **Waterproofing and Dust Resistance:** This controller is not water-proof or dustproof. Do not use in humid, dusty, or extreme environments.
- **Temperature:** Avoid prolonged use or storage in high-temperature ($>40^{\circ}\text{C}$) or low-temperature ($<0^{\circ}\text{C}$) environments.
- **Impact Resistance:** This is a precision electronic device. Avoid dropping or subjecting it to strong impacts.
- **Compatibility:** Designed exclusively for the DJI Pocket series. Do not attempt to connect to other devices.



Osmo Pocket 3

3. Product Overview

3.1 Packing list

Upon opening the box, please verify that you have the following items:



Pocket Controller



Magnetic Ring



User Manual



Warranty Card

3.2 Component names and functions

Power Button

Press and hold for 3 seconds to power on/off

Zoom Joystick

Slide to control lens zoom

Flip Button

Controls lens flip

Centering Button

Controls lens return to center

Record/Photo Button

Short press to start or stop recording

Indicator Light

Displays operational status

2x Zoom Button

Control the lens view zoom in 2x

Hall Effect Joystick

Controls lens movement up, down, left, and right

Mode Switch Button

Switches between phone landscape and portrait orientation

AAA battery compartment

Slide to open

4. Quick Start Guide

4.1 Indicator light status

- Green light flashes when power on
- Bluetooth connection established: Green light stays on
- Low battery: Red light flashes

4.2 Installation and connection

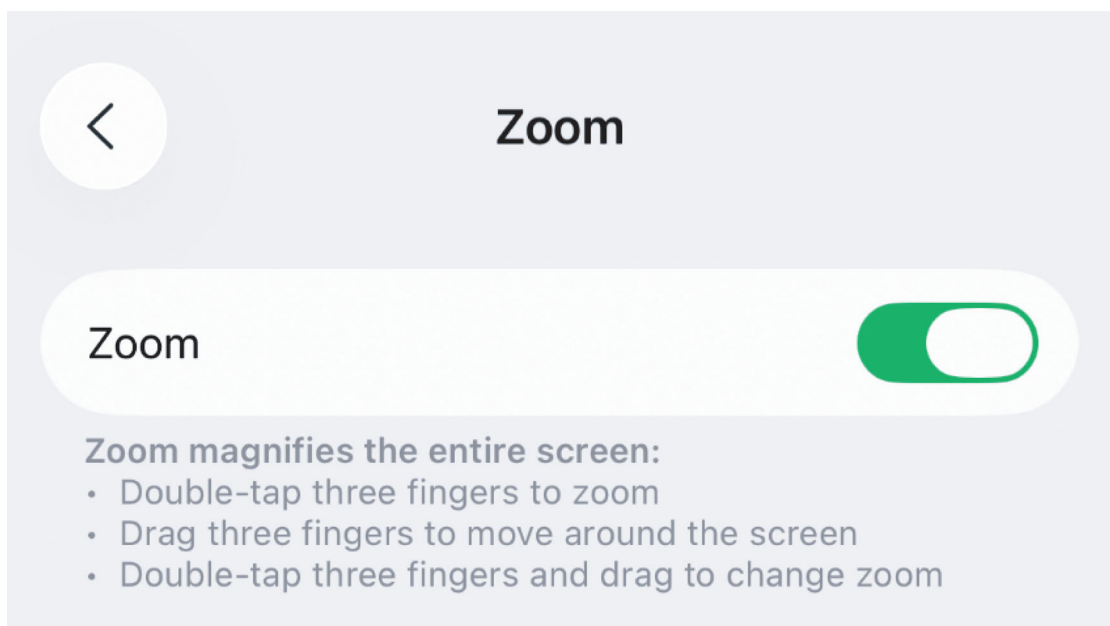
- This controller features wireless Bluetooth connectivity and requires no physical installation on the Pocket.
- You can hold the controller in your hand or secure your phone to the MagSafe magnetic area. The phone can be mounted in landscape or portrait orientation for remote control.

4.3 Powering On and connection

1. Powering On: Press and hold the controller's power button for about 3 seconds. A flashing green indicator light confirms successful power on.
2. Start the Pocket and DJI Mimo App: Ensure your DJI Pocket is powered on and successfully connected to the DJI Mimo App, with the image displayed normally on the app.

3. First connecting:

- After powering on, the controller automatically enters pairing mode (indicator light flashes).
- Enable Bluetooth on your phone, locate the device named “Movmax xxxx” in the device list, and tap to connect.
- After successful connection, the remote control indicator light will remain steady. iOS users must enable Zoom in Accessibility settings via the following path:
- Settings path: Settings > Accessibility > Zoom > Enabling Zoom



*Enabling “Zoom” will magnify your phone screen. Double-tap the screen with three fingers to restore the original view.

4. Subsequent Use: After powering on, the controller will automatically attempt to reconnect to the last paired Pocket, eliminating the need for repeated pairing steps.

5. Detailed Functionality

After successful connection, you can utilize the following functions:

5.1 Joystick Control

- Tilt Axis: Controls the lens tilt (up/down rotation).
- Pan Axis: Controls the lens pan (left/right rotation).
- Light pushes enable fine adjustments; full pushes allow rapid flip.

5.2 Record/Photo Button

- In record mode: Press once to start recording (a red recording icon appears on the screen); press again to stop recording.
- In photo mode: Press once to take a photo.

5.3 Mode Switch Button

- Press once to switch between landscape and portrait mode. The green indicator light flashes once.

5.4 2x Zoom Button:

Press once: Control the lens view zoom in 2x

5.5 Centering Button: Controls the lens return to center position

5.6 Flip Button: Controls the lens flip

5.4 Zoom Joystick

- Swipe Left: the lens zooms toward the telephoto end (zoom in)
- Swipe Right: the lens zooms toward the wide-angle end (zoom out)

5.5 Indicator Light

- Power On: green indicator light blinks
- Bluetooth Connected: green indicator light is always on
- Battery Low: red indicator light blinks

6. Frequently Asked Questions (FAQ)

Problem Phenomenon	Possible Causes and Solutions
Unable to Power On	1. The battery is exhausted, please charge it and try again 2. Insufficient time to long press the power button, please make sure to long press for more than 3 seconds
Unable to Connect to Pocket 3	1. The other device's Bluetooth is not turned on or is not in pairing mode 2. Distance is too far or there is strong signal interference between, please close to within 3 meters 3. There are too many pairing records before. Please forget this device in the Bluetooth settings of your phone and pair it again
Unresponsive controls High Latency	1. Bluetooth signal interference or distance is too far, please close to the device 2. Device system is busy, try restarting the controller and Pocket 3

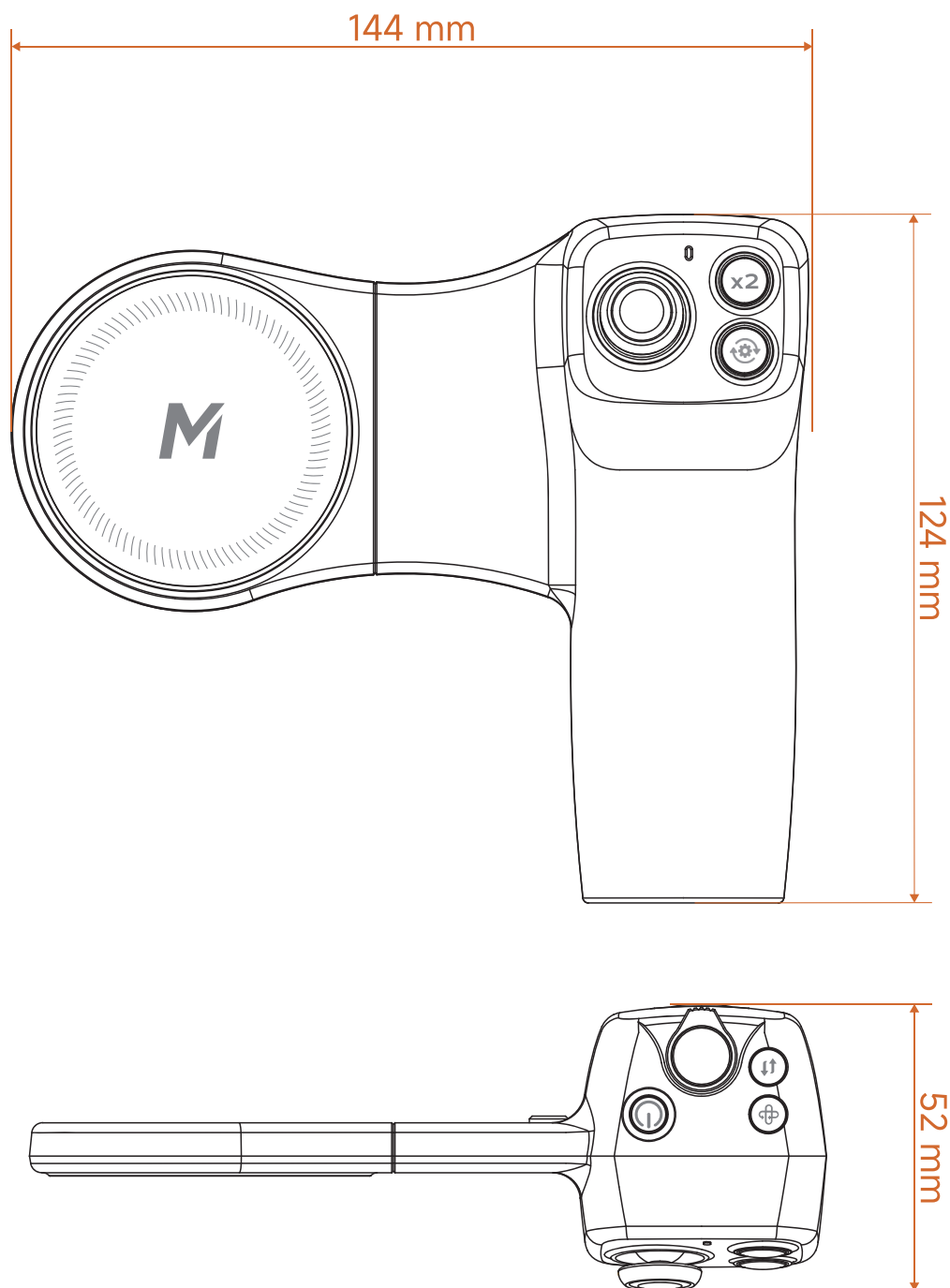
7. Technical Specification

Bluetooth Version: Bluetooth 5.0

Effective Distance: Around 10 meters (unobstructed environment)

Battery Type: 2 x AAA battery (replaceable)

Product Size:



8. Warranty Information

1. Warranty Period

- Within 7 days from the date of receipt, if this product is confirmed to have obvious performance and product failures after communication with after-sales, you can enjoy free return and exchange service.
- Within 8–15 days from the date of receipt, if this product has obvious performance and product failures after communication with after-sales, you can enjoy free replacement and repair services.
- Within 12 months from the date of receipt, if this product has obvious performance and product failures after communication with after-sales, you can enjoy free repair service.

2. Non-Warranty Terms

- Unauthorized servicing, misuse, collision, abuse, fluid ingestion, accidents, disassembly, scratches from hard objects, damage to exterior parts, etc
- Exceeded the expiration date of the three guarantees
- Damage to products due to force majeure, etc.
- Failure to meet performance specifications, etc.
- Damage to equipment or malfunction of accessories due to human misuse, etc.

3. Please Note

- As the packing box used in the transportation process is to ensure the safety of the product, we recommend to keep the packing box for at least 30 days from the date of receipt.

Model: MOVMAX Pocket Controller

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产品名称: MOVMAX 口袋遥控器

制造商: 湖南光魔科技有限公司

地址: 湖南省长沙市长沙县东六路南段77号金科亿达科技城B24栋

服务热线: 400-838-6050

执行标准: GB/T 38648-2020

网址: www.movmax.cn

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FCC 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 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.