

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [COMITOK](#) /

› [COMITOK MOGO Gimbal Stabilizer for iPhone User Manual](#)

## COMITOK MOGO

# COMITOK MOGO Gimbal Stabilizer for iPhone User Manual

MODEL: MOGO

## 1. Introduction

---

The COMITOK MOGO is an MFi Certified gimbal stabilizer designed exclusively for iPhone users. It integrates Apple's DockKit technology to provide advanced features such as 360-degree face tracking, effortless magnetic mounting, and one-tap NFC pairing. This manual provides essential instructions for setting up, operating, maintaining, and troubleshooting your MOGO gimbal to ensure optimal performance.

## 2. Package Contents

---

Verify that all items are present in your MOGO package:

- MOGO Gimbal Stabilizer
- Power Cable (USB-C)
- Quickstart Guide
- Storage Pouch
- Tripod



Image: COMITOK MOGO Gimbal Stabilizer with its accessories, including a USB-C charging cable, a storage pouch, and a mini tripod.

### 3. Setup and First Use

#### 3.1 Charging the Gimbal

Before initial use, fully charge the MOGO gimbal using the provided USB-C power cable. Connect the cable to the charging port on the gimbal and a compatible USB power adapter (not included). The indicator lights will show charging status.

#### 3.2 Mounting Your iPhone

The MOGO features a magnetic mount for quick attachment. Simply align your iPhone with the magnetic surface on the gimbal. Ensure a secure connection. Note that the magnetic mount does not provide wireless charging.

## Magnetic Design Instant Attachment

The 1st Gimbal No Need Phone Clip

Only Magnetic Supported, No Wireless Charging



Image: Demonstrates the magnetic attachment of an iPhone to the MOGO gimbal, highlighting the ease of mounting without clips.

### 3.3 NFC Pairing

For instant connection, the MOGO supports one-tap NFC pairing with your iPhone. Bring your iPhone close to the NFC area on the gimbal. Your iPhone will recognize the MOGO and prompt you to connect. Follow the on-screen instructions for a seamless pairing process.

## iPhone Recognize MOGO One-Tap NFC Pairing

Simple NPC pair according to the prompts on the iPhone screen and get auto-connection for future use



Image: An iPhone screen showing the 'COMITOK MOGO' pairing notification, illustrating the one-tap NFC connection process.

### 3.4 Compatibility

The COMITOK MOGO is designed exclusively for iPhones running iOS 17 or above. Android phones are not supported. Refer to the compatibility list below for specific iPhone models.

# Compatibility List

Model	iOS17 Above	iOS17 Below
iPhone 12 mini, iPhone 12, iPhone 12 Pro, iPhone 12 Pro Max	✓	✗
iPhone 13 mini, iPhone 13, iPhone 13 Pro, iPhone 13 Pro Max	✓	✗
iPhone 14, iPhone 14 Plus, iPhone 14 Pro, iPhone 14 Pro Max	✓	✗
iPhone 15, iPhone 15 Plus, iPhone 15 Pro, iPhone 15 Pro Max	✓	✗
iPhone 16, iPhone 16 Plus, iPhone 16 Pro, iPhone 16 Pro Max	✓	✗
iPhone 16e, iPhone SE(3rd Generation)	✗	✗

Image: A detailed compatibility chart indicating which iPhone models (from iPhone 12 to iPhone 16 series) are supported with iOS 17 and above.

## 4. Operation

### 4.1 Power On/Off

Press and hold the Power button on the gimbal handle to turn it on or off. The indicator lights will illuminate when powered on.

### 4.2 Basic Controls

The MOGO gimbal features intuitive buttons for camera control:

- **Zoom Button:** Use to zoom in or out within your iPhone's camera application.
- **Shutter Button:** Press to instantly launch the iPhone camera or capture photos/start video recording.
- **Power Button:** Short press to switch between front and rear cameras.

# 360° Unlimited Pan Tracking One-Click Turn On/Off



Easily turn on/off the DockKit face tracking by clicking the tracking button to realize 360° face tracking



Image: Detailed view of the MOGO gimbal's control panel, highlighting the zoom, shutter, and power/camera switch buttons for native iPhone camera control.

## 4.3 360-Degree Face Tracking

The MOGO gimbal utilizes Apple DockKit technology for 360-degree face tracking. Press the dedicated tracking button on the gimbal to activate or deactivate face tracking. The gimbal will smoothly follow your subject, keeping them centered in the frame.

# The World's 1st Gimbal OTA by iPhone

Continuously update and optimize MOGO functions to align with iOS system upgrades



Image: A person skateboarding while the MOGO gimbal, attached to an iPhone, tracks their movement with 360-degree rotation, ensuring the subject remains in frame.

## 4.4 App Compatibility

The MOGO's tracking functionality extends beyond the native iPhone camera to any application that uses the camera, including popular video conferencing and social media apps like TikTok, YouTube, FaceTime, and Teams. No additional gimbal apps are required.

**Zoom button:**  
zoom in/out

**Shutter button:**  
call out the iPhone camera in any state

**Power button:**  
front/rear camera switch

**One-Click Button No Need to Tap Screen  
Control iPhone Camera Natively**

Made for  
**iPhone**

Image: An iPhone mounted on the MOGO gimbal, surrounded by icons of various applications such as TikTok, YouTube, and FaceTime, illustrating the gimbal's universal app compatibility for tracking.

#### 4.5 Apple Watch Remote Control

When connected to your iPhone, your Apple Watch can serve as a remote control for the MOGO gimbal and your iPhone's camera. This allows for visual operation, including controlling gimbal movement, zooming, and switching cameras directly from your wrist.

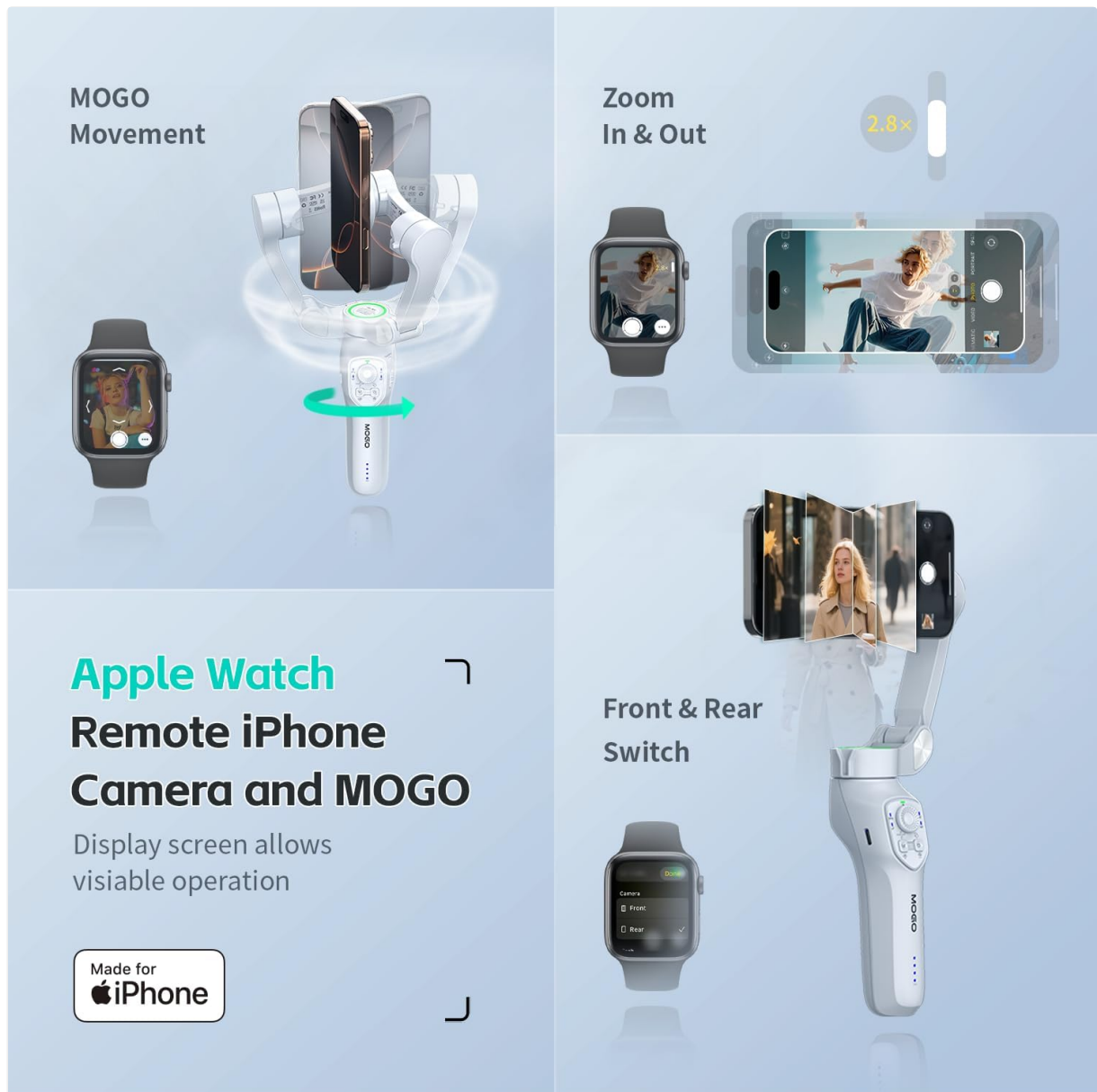


Image: A user interacting with an Apple Watch to control the MOGO gimbal and iPhone camera, demonstrating remote operation capabilities.

#### 4.6 Switching Orientation

Press the Power button once to quickly switch your iPhone's orientation between landscape and portrait modes.

#### 4.7 Operation Modes

The MOGO gimbal supports various operation modes to suit different shooting scenarios. Refer to the quickstart guide for detailed instructions on switching between modes such as Lock Follow (LF), First Person View (FPV), All Follow (AF), and Half Follow (HF).

### 5. Maintenance and Care

#### 5.1 Charging

The MOGO supports fast charging, allowing for quick replenishment of the battery. Use the provided USB-C cable and a compatible fast charger for optimal charging times. Avoid using damaged cables or chargers.



Image: The MOGO gimbal being charged via a USB-C cable and wall adapter, illustrating its fast charging feature.

## 5.2 Cleaning

Wipe the gimbal with a soft, dry cloth. Do not use liquid cleaners or solvents, as these may damage the device. Keep the magnetic mount clean and free of debris to ensure a secure connection.

## 5.3 Storage

When not in use, fold the MOGO gimbal for compact storage. Store it in the provided storage pouch to protect it from dust and scratches. Keep it in a cool, dry place away from direct sunlight and extreme temperatures.

## 6. Troubleshooting

- **Gimbal not powering on:** Ensure the gimbal is fully charged. Connect it to a power source and check the indicator lights.
- **iPhone not pairing via NFC:** Ensure NFC is enabled on your iPhone and that your iPhone is running iOS 17 or above. Try bringing the iPhone closer to the NFC area on the gimbal. Restart both devices if necessary.
- **Tracking issues:** Verify that face tracking is activated by pressing the tracking button. Ensure your iPhone's camera has a clear view of the subject. Check for any obstructions.
- **Unstable movement or shaking:** Ensure your iPhone is securely mounted to the magnetic plate. If using the tripod, ensure it is placed on a stable, flat surface.
- **Controls not responding:** Confirm that the gimbal is properly paired with your iPhone. Restart the gimbal and your iPhone, then attempt to re-pair.

## 7. Specifications

Feature	Detail
Product Dimensions	3.29 x 5.12 x 10.55 inches (Unfolded)
Folded Size	157 x 117.5 x 60 mm
Item Weight	12.1 ounces (343 Grams)

Model Number	MOGO
Batteries	1 A battery required (included)
Compatible Devices	iPhone 12, 12 Pro, 12 Pro Max, 12 Mini, iPhone 13, 13 Pro, 13 Pro Max, 13 Mini, iPhone 14, 14 Pro, 14 Pro Max, 14 Plus, iPhone 15, 15 Pro, 15 Pro Max, 15 Plus, iPhone 16, 16 Pro, 16 Pro Max, 16 Plus (iOS 17 and above)
Color	Grey
UPC	792105798882

## 8. Warranty and Support

---

For warranty information, please refer to the documentation included with your product at the time of purchase or visit the official COMITOK website. If you encounter any issues not covered in this manual, please contact COMITOK customer support for assistance.