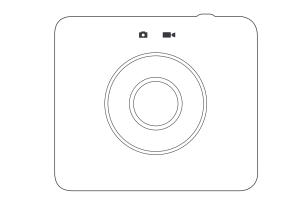
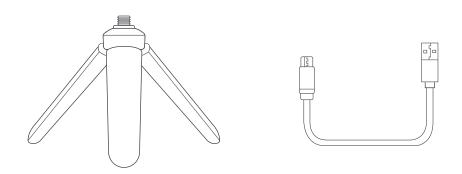


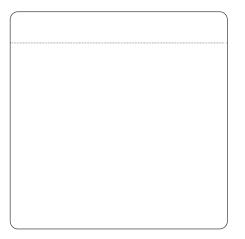
# Mi Sphere Camera Kit User Manual

This version is for private use only and should not be distributed.

# Product overview

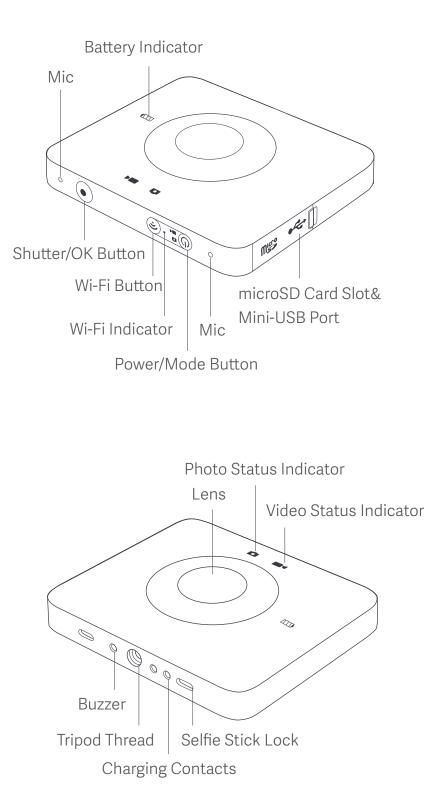






Package contents: Mi Sphere Camera, USB Cable, Tripod, Pouch, User Manual

### Your camera



02

This version is for private use only and should not be distributed.

# Instructions

#### 1. Turning on/off

Turning on: Press the Power/Mode button. Photo and video status indicators will light up, and the indicator of the current mode will remain steady. Turning off: Press and hold the Power/Mode button until the status indicator of the current mode is off.

2. Switching between photo and video mode

Press the Power/Mode button to switch between photo and video modes. Video mode is set as factory default.

#### 3. Recording videos

Video status indicator is steady blue in video mode. Press the Shutter/OK button to start recording. Video status indicator will turn red and start blinking. Press the Shutter/OK button to stop recording. Video status indicator will flash 3 times and turn steady blue again.

#### 4. Short videos

While in video mode, long press the Shutter/OK button to record a short video. Video status indicator will turn red and start blinking. Your camera will stop recording automatically in 10 seconds. The length of short videos can be set in the App.

#### 5. Taking photos

Photo status indicator is steady blue in the photo mode. Press the Shutter/OK button to take a photo. Photo status indicator will flash once with every photo you take.

#### 6. Resetting Wi-Fi password

Press and hold the Wi-Fi button for 5 seconds to reset Wi-Fi password.

#### 7. Battery indicator

- a. Charger isn't connected
  Low battery: Battery indicator is flashing red.
  Out of power: Battery indicator is off.
- b. Charger is connected
  Charging: Battery indicator is steady red.
  Fully charged: Battery indicator turns steady blue.

#### 8. Standby

Your camera will go into standby mode if you don't use it for 2 minutes. Battery indicator will turn blue and start blinking. Press any button to wake up your camera.

### Connecting your camera

- 1. Download and install the camera App.
- 2. Press the Wi-Fi button on your camera. Wi-Fi indicator will start flashing blue.
- 3. Open the App and tap the camera button. Wi-Fi indicator will stop flashing when the connection is established.
- 4. The default Wi-Fi password of your camera is 12345678.

#### Download the App

Search for "Mi Sphere Camera" in your preferred App market or scan this QR code to download the App.



Scan QR code to download

# Maintenance

- 1. The camera may lower its performance or shut down automatically while being used in extreme weather conditions.
- 2. Do not use the camera when air temperature or humidity are changing drastically; otherwise, condensation may appear inside the camera. If this happens, open the Mini-USB port cover to facilitate evaporation.
- 3. Do not place the camera on rough surfaces directly to avoid scratching the lens.
- 4. Mi Sphere Camera passed our controlled lab tests which showed that it meets the IP67 standard. It means that Mi Sphere Camera is protected from dust and the effects of immersion in water to depth up to 1 meter for 30 minutes. However, the camera's dust-, water-, and splash-resistance capabilities are not permanent and will decrease as the camera is being used.

# CAUTION

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

# Notices for Customers in the U.S.A.

### FCC Statement

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- 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.

### RF Exposure Information and Statement

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types QJXJ01FJ (FCC ID: 2AJ2LQJXJ01FJ) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 0.226 W/kg and when properly worn on the body is 0.031 W/kg.

▲ WARNING: This product can expose you to chemicals including Pb, which is/are known to the State of California to cause cancer, and Pb, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Wamings.ca.gov.

# Notices for Customers in Canada

### IC Statement

**English:** This device complies with Industry Canada's license-exempt RSSs. Operation is subject to the following two conditions:

- This device may not cause interference.
- This device must accept any interference, including interference that may cause undesired operation of the device.

**French:** Le present appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisee aux deux conditions suivantes:

- l'appareil ne doit pas produire de brouillage.
- l'utilisateur de l'appareil doit accepter tout brouillage radioelectrique subi, meme si le brouillage est susceptible d'en compromettre le fonctionnement.

# Notices for Customers in Europe

### EU Regulatory Conformance

Hereby, we, Beijing MADV Technology Co., Ltd. declares that this equipment type QJXJ01 FJ is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. The declaration of conformity may be consulted at www.madv360.com

### RF Exposure Information and Statement

A minimum separation distance of 0.5 cm must be maintained between the user's body and the device, including the antenna during body-worn operation to comply with the RF exposure requirements in Europe. The SAR limit for mobile devices is 2.0 W/kg and the highest SAR value for this device when tested for use at the body was 0.268 W/kg.

### RED RF Output table

Function	Frequency	Maximum Out Power (EIRP)
WiFi	2412-2472 Mhz	17.64 dBm
Bluetooth	2402-2480 Mhz	5.72 dBm

Please don't use the camera in a confined environment with temperature higher than 35 degrees Celsius.

## Specs

Product name: Mi Sphere Camera Kit Model: QJTZ01FJ Dimensions: 78.00x67.40x24.03mm Weight: 108g **Input:** 5V ---- 2A Focal length: 1.43 Aperture: f/2.0 Protection: IP67 Standby power consumption: 3.8W Storage temperature: -20—45°C Storage humidity: 10%—90% Battery capacity: 1600mAh Image resolution: up to 6912x3456 Video resolution: up to 3456x1728 Wireless connectivity: Wi-Fi IEEE 802.11b/g/n 2.4GHz, Bluetooth 4.0 Expandable storage options: microSD card (up to 128GB, at least Class 10). Use U3 microSD cards for recording video in the highest resolution. System requirements: Android 5.0/iOS 8 or later

#### Power adapter specs:

Input: 100-240~50/60Hz Output: 5V === 2A/9V === 2A/12V === 1.5A **Supported standards:** QC2.0, USB-A

This version is for private use only and should not be distributed.

# **IMPORTANT SAFEGUARDS**

When using electrical appliances, basic safety precautions should always be followed including the following:

- 1. Read all instructions.
- 2. To protect against unexpected damage do not immerse the whole appliances in water or other liquid.
- 3. The use of accessory attachments not recommended by the appliance manufacturer may cause a fire or personal injury.
- 4. Close supervision is necessary when any appliance is used by or near children.
- 5. Disconnect the charger from the socket when not in use, failing to do so may result in fire or other unexpected danger.
- 6. Do not place on or near a hot gas or electric burner, or in a heated oven.
- 7. Do not use appliance for other than intended use.

# SAVE THESE INSTRUCTIONS

Principal: Xiaomi Communications Co., Ltd.

Manufacturer: Beijing MADV Technology Co., Ltd. (a Mi Ecosystem Company)

Address: 30-17 Shixing St, Shijingshan District, Beijing, China

Online support: www.mi.com/us/supports

Go to www.mi.com to learn more

Made in China