

## SVBONY SVGo M3

# SVBONY SVGo M3 4K POV Action Camera Instruction Manual

Model: SVGo M3 | Brand: SVBONY

## 1. INTRODUCTION

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The SVBONY SVGo M3 is a compact and lightweight 4K POV action camera designed for capturing immersive first-person footage. Weighing only 43g, it offers advanced features such as 4K/30fps video recording, 6-axis stabilization, and IP68 waterproofing up to 10 meters without an additional case. Its magnetic quick-release system and extended battery life with the charging case make it versatile for various activities. Control the camera seamlessly via the dedicated smartphone application.

## 2. WHAT'S IN THE BOX

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Verify that all items are present in your package:

- SVGo M3 Action Camera x1
- Charging Case x1
- Magnetic Lanyard x1
- 360° Rotating Magnetic Clip x1
- Magnetic Quick Release Mount x1
- Bicycle Mount x1
- Long Screws x2
- Adhesive Helmet Base (Type A/B) x1
- Type-C Cable x1
- User Manual x1

# Contenuto della confezione



SVGO M3  
ACTION CAMERA x1



Docking station x1



Clip magnetica  
rotante 360° x1



Supporto magnetico a  
sgancio rapido x1



Supporto per bicicletta x1



Viti lunghe x2



Base adesiva per  
casco (tipo A/B) x1



Cavo Type-C x1



Manuale d'uso x1



Cordino magnetico x1

Figure 2.1: Package Contents. This image displays all components included with the SVBONY SVGo M3 Action Camera.

## 3. PRODUCT OVERVIEW

Familiarize yourself with the camera's components and their functions.

## Prospettiva in prima persona

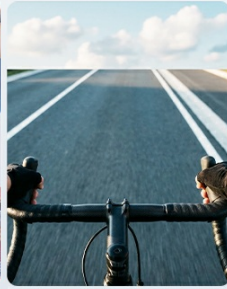
Cattura la vita dal tuo punto di vista – a mani libere, registra i momenti quotidiani più vividi



Crescita dell'animale domestico



Crescita del bambino



Sport all'aperto



Road trip in POV



Preparazione del cibo

Figure 3.1: Product Details. This diagram illustrates the various parts of the SVGo M3 camera and its expansion dock.

1. **Lens:** Main camera lens for capturing video and photos.
2. **Microphone:** Records audio during video capture.
3. **Wi-Fi Indicator Light:** Shows Wi-Fi status (blue when active).
4. **Camera Button:** Multi-function button for power, recording, and Wi-Fi activation.
5. **Recording Indicator Light:** Indicates recording status (green when recording).
6. **Speaker:** For audio playback.
7. **Charging Indicator Light:** Shows charging status.
8. **Magnetic Back Plate:** For attaching to magnetic mounts.
9. **Waterproof USB-C Port for Camera / USB-C Charging Port:** For data transfer and charging the camera directly.
10. **Magnetic Charging Port:** Connects to the charging case.
11. **Mounting Port 1:** Attachment point for accessories.
12. **Mounting Port 2:** Additional attachment point for accessories.
13. **Shutter Button + Expansion Buckle:** Button for capturing photos/videos, and a buckle for expansion.
14. **USB-C Charging Port for Expansion Dock:** For charging the expansion dock.
15. **Magnetic Charging Contacts:** Connects the camera to the expansion dock for charging.
16. **Locking Mechanism:** Secures the camera to the expansion dock.
17. **Battery/Power Indicator Light / Charging Indicator Light:** Shows battery level and charging status of the dock.
18. **1/4" Thread:** Standard tripod mount thread on the charging case.

## 4. SETUP

### 4.1 Charging the Camera

Before first use, fully charge the camera and the charging case. The camera supports recording while charging, ensuring uninterrupted sessions.

- **Camera Only:** Connect the Type-C cable to the waterproof USB-C port on the camera (9) and a power source.
- **With Charging Case:** Attach the camera to the charging case. Connect the Type-C cable to the USB-C charging port on the expansion dock (14) and a power source. The charging case can extend the camera's battery life up to 300 minutes.

## Cattura ogni dettaglio in vera 4K

Registra video 4K 60 fps fluidi e nitidi. Ogni momento diventa chiaro e pronto per essere condiviso.



Figure 4.1: Battery Life and Charging. The camera offers up to 100 minutes of recording, extended to 300 minutes with the charging case.

### 4.2 Powering On/Off

- **To Power On:** Press and hold the Camera Button (4) on the front of the camera for approximately 2 seconds until the green LED lights up.
- **To Power Off:** Press and hold the Camera Button (4) for approximately 2 seconds until all LEDs turn off.

### 4.3 Connecting to the App (Viipulse)

The SVGo M3 can be controlled via the 'Viipulse' smartphone application. This app allows for live preview, playback, and changing camera settings.

1. **Activate Wi-Fi:** After powering on the camera, quickly double-press the Camera Button (4). The blue Wi-Fi Indicator Light (3) will illuminate.
2. **Download App:** Download the 'Viipulse' app from your smartphone's app store.
3. **Connect:** Open the app, search for the camera's Wi-Fi network (e.g., 'SVGo\_M3\_xxxx'), and connect. The default Wi-Fi password is often **12345678**.
4. **Add Camera:** Follow the in-app instructions to add your camera.

## Impermeabile senza custodia – 10 m (33 FT) (IP68)

Compatta e pratica. Nessuna custodia necessaria. Immergiti, fai surf o cattura le avventure sotto la pioggia senza sforzo.



Figure 4.2: Basic Operations and App Connection. This image details the steps for powering on, recording, activating Wi-Fi, and connecting to the app.

### 4.4 Mounting the Camera

The SVGo M3 features a magnetic quick-release system and comes with various accessories for flexible mounting options.

- **Magnetic Attachment:** Use the magnetic back plate (8) or the magnetic quick-release mount to attach the camera to compatible surfaces or accessories like the magnetic lanyard or rotating clip.
- **Accessory Mounts:** Utilize the bicycle mount, adhesive helmet bases, or other included accessories by attaching them to the camera's mounting ports (11, 12) or the 1/4" thread (18) on the charging case.



Figure 4.3: Magnetic Quick Release. This image demonstrates the versatility of the magnetic mounting system for various scenarios.

## 5. OPERATING INSTRUCTIONS

### 5.1 Recording Video

To start or stop recording:

- **Start Recording:** With the camera powered on, press the Camera Button (4) once. The green Recording Indicator Light (5) will flash.
- **Stop Recording:** Press the Camera Button (4) once again. The green LED will stop flashing.

### 5.2 Video Resolution and Settings

The SVGo M3 supports 4K/30fps and 2.7K/30fps video resolutions. 4K/30fps is the default setting upon power-on.

- **Change Settings:** To change video resolution or other settings, you must use the 'Viipulse' smartphone application as the camera does not have a built-in display.
- **Aspect Ratio:** The app also allows you to switch between 16:9 (horizontal) and 9:16 (vertical) aspect ratios for different platforms.

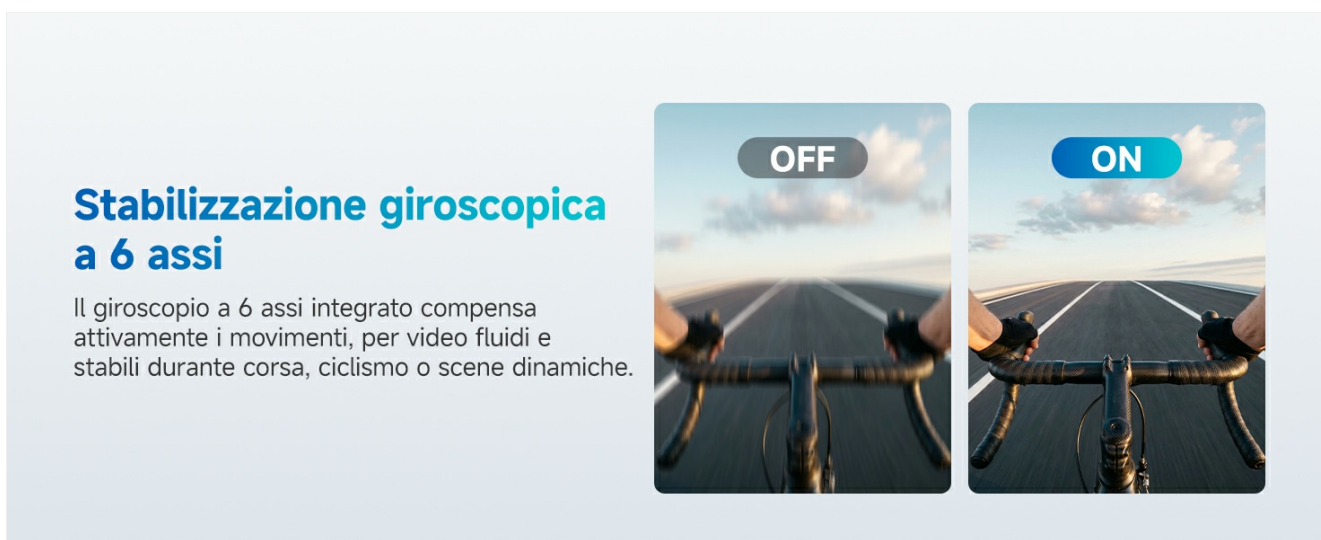


Figure 5.1: Flexible Aspect Ratios. Easily switch between 16:9 and 9:16 modes using the app for versatile content creation.

### 5.3 6-Axis Stabilization

The integrated 6-axis gyroscope intelligently compensates for minor vibrations, ensuring smooth and stable footage during dynamic activities like walking or running.



**Registra l'intero viaggio**

Fino a **300-Min** totali con la docking station

Goditi 100 minuti di autonomia con la sola telecamera, o estendila a 300 minuti con la docking station per una creazione ininterrotta.

Ricarica diretta tramite Type-C | Carica mentre riprendi, senza interruzioni, sempre pronta. Ricarica completa della telecamera in soli 120 minuti per un utilizzo prolungato senza preoccupazioni, anche all'aperto.

Figure 5.2: 6-Axis Stabilization. This comparison highlights the effectiveness of the stabilization feature in maintaining clear and steady video.

### 5.4 Waterproof Use

The SVGo M3 is IP68 waterproof up to 10 meters (33 feet) without the need for an external waterproof case. This allows for use in rain, splashes, surfing, snorkeling, or accidental water immersion.



**Fissaggio magnetico rapido - pronta per ogni scena**

Aggancia e riprendi all'istante. Multipli accessori si adattano a qualsiasi ambiente. Pronta per spostamenti, viaggi o sport. Cambia angolazione facilmente per esplorare prospettive uniche.

Figure 5.3: IP68 Waterproofing. The camera is designed for use in wet conditions without an additional waterproof housing.

### 5.5 File Transfer

The camera has 64GB of built-in storage. You can transfer files using two methods:

- **USB-C Cable:** Connect the camera to a computer using the provided Type-C cable. The camera will appear as a removable drive, allowing you to copy files directly.
- **Wi-Fi via App:** Use the 'Viipulse' app to wirelessly download photos and videos to your smartphone.



Figure 5.4: File Transfer Methods. Transfer your recordings to a computer via USB-C or wirelessly to your smartphone via the app.

## 6. MAINTENANCE

### 6.1 Cleaning

- **Lens:** Use a soft, lint-free cloth specifically designed for camera lenses. Avoid abrasive materials.
- **Body:** Wipe the camera body with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, ensuring all ports are closed.
- **Ports:** Keep USB-C ports clean and free of debris to ensure proper charging and data transfer.

### 6.2 Storage

Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. If storing for extended periods, ensure the battery is partially charged (around 50%) to prolong its lifespan.

### 6.3 Battery Care

To maximize battery life:

- Avoid fully discharging the battery frequently.
- Do not expose the camera to extreme heat or cold.
- If the camera will not be used for a long time, charge it to about 50% every few months.

## 7. TROUBLESHOOTING

If you encounter issues with your SVBONY SVGo M3, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Camera does not power on.	Battery is depleted. Charge the camera using the provided Type-C cable. Ensure the power button is pressed and held for 2 seconds.
Cannot connect to the 'Viipulse' app after initial pairing.	This can be a known issue. Try restarting both the camera and your smartphone. Ensure Wi-Fi is activated on the camera (double-press button, blue LED). If the camera's Wi-Fi network is not visible, it might be paired to another device or require a reset. Try forgetting the network on your phone and reconnecting.

<b>Problem</b>	<b>Possible Cause / Solution</b>
Video footage appears blurry or not true 4K.	Ensure the lens is clean and free of any protective film residue. While the camera records in 4K, actual perceived quality can vary. Ensure sufficient lighting conditions.
Stabilization is not effective, especially on horizontal/diagonal movements.	The 6-axis stabilization primarily compensates for vertical vibrations. For highly dynamic activities, some motion blur or instability may still occur.
No clear indication of camera status (on/off/recording).	The camera provides brief LED flashes and short sounds. Refer to the 'Product Overview' for LED indicator meanings. Green LED for power/recording, blue for Wi-Fi.
Wi-Fi network is not visible or cannot connect with multiple devices.	The camera's Wi-Fi may become invisible after initial pairing or may not support simultaneous connections to multiple devices. Ensure only one device attempts to connect at a time.
Difficulty removing lens protective film, leaving residue.	Carefully peel off the film. If residue remains, use a small amount of lens cleaning solution on a microfiber cloth to gently remove it. Avoid harsh chemicals.
Camera overheats during extended 4K recording.	The camera features a low-power main chip to manage temperature. However, extended 4K recording in high ambient temperatures can still cause warmth. Ensure adequate ventilation.

## 8. SPECIFICATIONS

<b>Feature</b>	<b>Detail</b>
Brand	SVBONY
Model Name	SVGo M3 (EUW9334A, W9334A)
Camera Type	Action Camera, POV
Photo Sensor Technology	CMOS
Optical Sensor Size	1/2.78-inch
Video Capture Resolution	4K (30fps), 2.7K (30fps)
Video Capture Format	MP4
Image Aspect Ratio	16:9 (switchable to 9:16 via app)
Image Stabilization	Yes, 6-Axis Gyroscope
Connectivity Technology	Wi-Fi
Water Resistance Level	IP68 (up to 10m / 33ft without case)

Feature	Detail
Internal Storage	64GB
Average Battery Life (Camera Only)	100 Minutes
Total Battery Life (with Charging Case)	300 Minutes
Weight	43g (1.51 oz)
Max Focal Length	2000 Millimeters
Min Focal Length	100 Millimeters



Figure 8.1: 64GB Internal Storage. The camera offers ample storage for over 300 minutes of 4K video.

## 9. WARRANTY AND SUPPORT

### 9.1 Warranty Information

Please refer to the warranty card included in your product packaging or visit the official SVBONY website for detailed warranty terms and conditions. Standard return policies typically allow for refunds or replacements within 14 days of purchase.

### 9.2 Customer Support

For technical assistance, troubleshooting, or product inquiries, please contact SVBONY customer support through their official channels. You can also visit the [SVBONY Store on Amazon](#) for more information and resources.