Logitech for Creators MV2-01A-BL

Logitech for Creators Mevo Plus Live Event Camera

Model: MV2-01A-BL

Introduction

The Logitech for Creators Mevo Plus is a compact live event camera designed to transform any event into a professional live production. It allows users to stream in Full HD 1080p or record in 4K, offering real-time video editing capabilities directly from a mobile device. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your Mevo Plus camera.

What's in the Box

- Mevo Plus Camera
- Mevo Mount
- 16GB Micro SD Card and Adapter
- Power Adapter
- 10' USB Cable
- Mevo 1 Year Warranty Information

Setup

Follow these steps to set up your Mevo Plus camera for first use:

1. **Charge the Camera:** Connect the Mevo Plus camera to the power adapter using the provided USB cable. Ensure the camera is fully charged before initial use.
2. **Insert Micro SD Card:** Locate the Micro SD card slot on the camera. Gently insert the included 16GB Micro SD card until it clicks into place. This card is essential for recording footage.
3. **Download the Mevo App:** Download the official Mevo app from the Apple App Store (for iOS devices) or Google Play Store (for Android devices). The app is required to control the camera.
4. **Power On:** Press and hold the power button located on the top of the camera until the LED ring illuminates.
5. **Connect to Mobile Device:** Open the Mevo app on your smartphone or tablet. Follow the on-screen instructions to connect your Mevo Plus camera via Wi-Fi. You may need to connect to the Mevo's direct Wi-Fi network first, then configure it to join your home or event Wi-Fi network.



Figure 1: Front view of the Mevo Plus camera, showing the lens and microphone grille.



Figure 2: Back view of the Mevo Plus camera, illustrating the USB-C port and Micro SD card slot.

Operating Instructions

The Mevo Plus camera is controlled entirely through its dedicated mobile application. Ensure your mobile device is connected to the camera's Wi-Fi network or the same network as the camera.

1. **App Interface Overview:** The Mevo app provides a live preview of your camera's feed. The interface allows you to start/stop recording, initiate live streams, and control various camera settings.
2. **Live Streaming:**
    - From the app, select your desired streaming platform (e.g., Vimeo, Livestream, Facebook, YouTube, Periscope, Twitter).

- Log in to your account for the chosen platform.
- Configure stream settings such as resolution (up to Full HD 1080p) and privacy.
- Ensure you have sufficient internet bandwidth. Full HD streaming requires up to 6 Mbps, while HD requires up to 3.5 Mbps (at least 2 Mbps steady upload speed).
- Tap the 'Go Live' button to begin streaming.

3. **Recording:**
   - To record locally to the Micro SD card, tap the 'Record' button in the app. The camera records in 4K resolution.
   - Recording can occur simultaneously with live streaming, though the recorded file's bitrate will be optimized for streaming bandwidth (approx. 5 Mbps) rather than the full 4K quality (approx. 20 Mbps).
4. **Virtual Camera Features:**
   - **Zoom, Pan, and Cut:** Use pinch-to-zoom gestures on your mobile device's screen to zoom in/out, and drag to pan across the 150-degree wide-angle lens. Tap on specific areas to create instant cuts to new shots.
   - **Autopilot Mode:** Enable Autopilot mode to allow the Mevo Plus to intelligently detect faces and movement, automatically switching between shots and following subjects as if controlled by a professional camera operator. The LED ring on top of the camera indicates the current focus area.
5. **Audio Management:**
   - The Mevo Plus features built-in stereo microphones for capturing audio.
   - For enhanced audio quality, connect an external microphone to your mobile device's headphone jack. The Mevo app will automatically sync this external audio with the camera's video feed.



Figure 3: The Mevo Plus camera positioned alongside a smartphone, showcasing the live editing interface of the Mevo app.

Video 1: Official product video demonstrating the Mevo Plus camera's live streaming and 4K recording capabilities, along with its compatibility with Android and iOS devices.

Maintenance

To ensure the longevity and optimal performance of your Mevo Plus camera, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth and

solution to avoid scratches.

- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For extended storage, ensure the battery is partially charged (around 50%) to maintain battery health.
- **Software Updates:** Regularly check the Mevo app for firmware updates for your camera to ensure you have the latest features and performance improvements.

Troubleshooting

If you encounter issues with your Mevo Plus camera, refer to the following common solutions:

- **Connectivity Issues:**
  - Ensure your mobile device is within range of the Mevo Plus Wi-Fi network or the shared Wi-Fi network.
  - Restart both the Mevo Plus camera and your mobile device.
  - Verify that the Mevo app has the necessary permissions on your mobile device (e.g., Wi-Fi, location).
- **Poor Audio Quality:**
  - Check for obstructions covering the built-in microphones.
  - If using an external microphone, ensure it is properly connected to your mobile device and selected within the Mevo app's audio settings.
  - Minimize background noise in your recording environment.
- **Low Light Performance:**
  - The Mevo Plus performs best in well-lit environments. Add additional lighting to your scene if footage appears grainy or dark.
  - Avoid pointing the camera directly at strong light sources, which can cause overexposure.
- **App Not Responding:**
  - Close and reopen the Mevo app.
  - Ensure your mobile device's operating system is up to date.
  - Clear the app's cache or reinstall the app if issues persist.

Specifications

Product Dimensions	2 x 2 x 2.5 inches
Item Weight	5 ounces
Item Model Number	MV2-01A-BL
Batteries	1 Lithium Polymer battery required (included)
Photo Sensor Technology	CMOS
Video Capture Resolution	1080p (streaming)
Video Capture Format	4K (recording), Full HD 1080p (streaming)
Maximum Focal Length	3
Maximum Aperture	2.8 f
Flash Memory Type	Micro SD

Supported Audio Format	AAC, MP3
Screen Size	2.5 Inches
Connectivity Technology	802.11ac Wi-Fi chip with 2x2 MIMO antennas, Bluetooth Smart (BLE 4.0)

Warranty and Support

The Mevo Plus camera comes with a 1-year limited warranty. For detailed warranty information, technical support, or to access additional resources, please visit the official Logitech for Creators support website or refer to the warranty card included in your product packaging.

You can also visit the Logitech for Creators Store on Amazon for more product information and accessories.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Example: How do I reset this device or fix this error?

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Submit question