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> [DJI Osmo Pocket 3 Creator Combo User Manual](#)

DJI CP.OS.00000302.01

# DJI Osmo Pocket 3 Creator Combo Instruction Manual

Model: CP.OS.00000302.01

## 1. PRODUCT OVERVIEW

The DJI Osmo Pocket 3 Creator Combo is a compact, handheld camera system designed for capturing high-quality video and photos with advanced stabilization. It features a 1-inch CMOS sensor, 4K/120fps video recording, and a 3-axis mechanical gimbal for smooth footage. The rotatable touchscreen allows for easy control and framing, while the included DJI Mic 2 ensures clear audio capture.

### 1.1 What's in the Box

The Creator Combo includes the following components:

- DJI Osmo Pocket 3 Camera
- DJI Mic 2 Transmitter
- Battery Handle
- Wide-Angle Lens
- Mini Tripod
- Protective Cover
- Type-C to Type-C PD Cable
- Carrying Bag
- Wrist Strap
- 64GB microSDXC Memory Card
- Camera Cleaning Kit
- Memory Card Reader



manual for detailed pairing instructions.

- **Wide-Angle Lens:** The wide-angle lens can be magnetically attached to the camera lens for a broader field of view.

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Video 2.1: Unboxing and initial setup of the DJI Osmo Pocket 3 Creator Combo, demonstrating how to attach accessories.

## 3. OPERATION

### 3.1 Powering On/Off and Screen Rotation

To power on the device, press and hold the power button. The 2-inch rotatable touchscreen allows you to switch between horizontal and vertical shooting modes by simply rotating the screen. This action also powers on/off the device.



Figure 3.1: The rotatable screen enables quick switching between horizontal and vertical filming.

### 3.2 Video Recording and Image Capture

The Osmo Pocket 3 captures UHD 4K/120fps video and high-quality photos. Use the dedicated record button to start and stop

video recording, and the shutter button for still images. The 3-axis mechanical gimbal provides smooth, stable footage, automatically compensating for camera shake.



Figure 3.2: High-quality imagery with 4K/120fps video and a 1-inch CMOS sensor.

### 3.3 Intelligent Features

- **ActiveTrack 6.0:** This feature precisely locks onto moving subjects, ensuring they remain in the center of the frame. To activate, tap the subject on the touchscreen.
- **Creative Modes:** Explore various shooting modes including 4K120 slow motion, motion-lapse, hyperlapse, and panoramic modes. These can be accessed via the touchscreen menu.
- **10-bit D-Log M:** For advanced users, this color profile captures a wider dynamic range, providing more flexibility in post-production color grading.

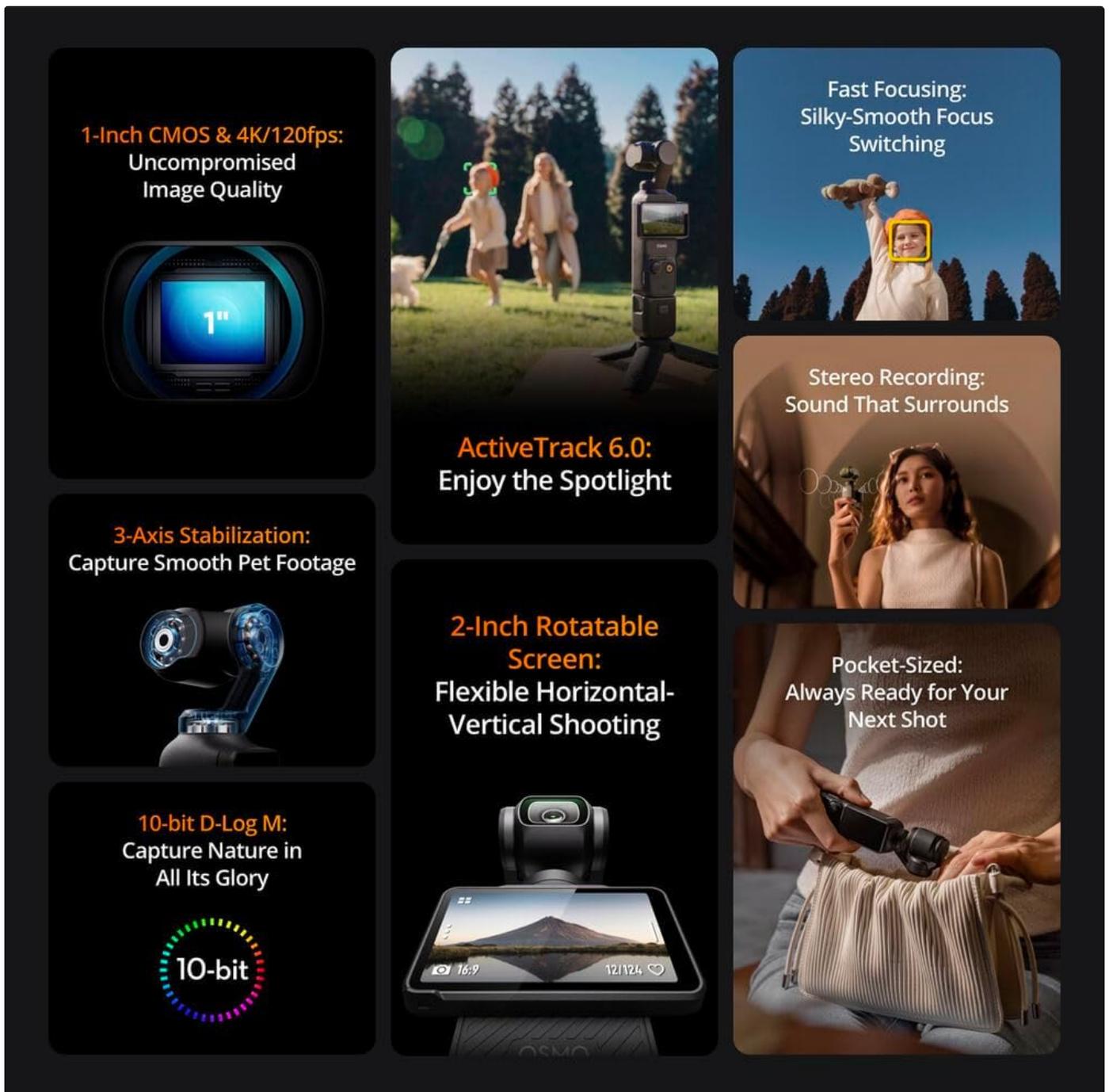


Figure 3.3: Overview of key features including ActiveTrack 6.0 and 10-bit D-Log M.

### 3.4 Audio Recording

The built-in stereo microphones capture immersive sound and minimize ambient noise. For professional-grade audio, use the included DJI Mic 2 transmitter, which offers clear, noise-cancelled audio with a range of up to 820 feet and 8GB of onboard storage for up to 14 hours of recording.

### 3.5 App Connectivity

Connect the Osmo Pocket 3 to your smartphone via Wi-Fi or Bluetooth using the DJI Mimo app. This app allows for live streaming, remote control, and file sharing. For quick and easy editing, utilize the LightCut app, which offers one-tap editing features.

## Wi-Fi Livestream

Pocket 3 supports high-definition livestreaming, so you can share your daily life or update your viewers on the go.



Figure 3.4: Wi-Fi Livestreaming via the DJI Mimo app.

## 4. MAINTENANCE

- **Cleaning:** Use the provided camera cleaning kit to gently clean the lens and screen. Avoid harsh chemicals.
- **Storage:** When not in use, store the Osmo Pocket 3 in its protective cover and carrying bag to prevent dust and scratches.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in active use.
- **Firmware Updates:** Regularly check for and install firmware updates via the DJI Mimo app to ensure optimal performance and access to new features.

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Video 4.1: Demonstration of cleaning and protecting the DJI Osmo Pocket 3 screen.

## 5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not powering on	Low battery; Firmware issue	Charge the device fully. If problem persists, attempt a firmware update via DJI Mimo app.
Unstable footage	Gimbal obstruction; Calibration needed	Ensure no obstructions around the gimbal. Perform gimbal calibration through the device settings.
MicroSD card error	Improper insertion; Corrupted card	Reinsert the microSD card. Try a different card. Format the card (this will erase all data).
DJI Mic 2 not connecting	Not paired; Out of range	Ensure the Mic 2 is charged and within range (up to 820 ft). Re-pair the Mic 2 with the Osmo Pocket 3.

## 6. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	DJI
Model Number	CP.OS.00000302.01
Item Weight	2.16 pounds
Product Dimensions	6 x 2 x 8 inches
Color	Black
Photo Sensor Technology	CMOS (1-inch)
Video Capture Resolution	4K (up to 120fps)
Flash Memory Type	Micro SDXC
Video Capture Format	MP4
Supported Audio Format	AAC, MP3
Connectivity Technology	Bluetooth, Wi-Fi
Special Features	4K120 Video Recording, 3-Axis Gimbal Stabilization, ActiveTrack 6.0, DJI Mic 2 Integration
Camcorder Type	Action Camera

## 7. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please visit the official DJI website or refer to the warranty card included in your product packaging. DJI offers various support resources, including online FAQs, tutorials, and direct customer service. Consider registering your product with DJI Care Refresh for comprehensive protection plans, including low-cost replacements and international warranty service.

You can download the DJI Mimo and LightCut apps from the App Store (iOS) or Google Play Store (Android) for full functionality and firmware updates.

