DJI 6941565969903

DJI Osmo Pocket 3 Creator Combo User Manual

Model: 6941565969903 | Brand: DJI

Introduction

This user manual provides essential information for the operation and maintenance of your DJI Osmo Pocket 3 Creator Combo. Please read this manual thoroughly before using the device to ensure proper function and safety.


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12/124
OSMO
MIC TX

Figure 1: The DJI Osmo Pocket 3 Creator Combo, showing the camera unit, wireless microphone, and mini tripod.

What's in the Box

The DJI Osmo Pocket 3 Creator Combo includes the following components:

- Osmo Pocket 3 x1
- Type-C to Type-C PD Cable x1
- Osmo Pocket 3 Protective Cover x1
- DJI Wrist Strap x1
- Osmo Pocket 3 Handle With 1/4″ Thread x1
- Osmo Pocket 3 Wide-Angle Lens x1
- DJI Mic 2 Transmitter (Shadow Black) x1
- DJI Mic 2 Windscreen x1
- DJI Mic 2 Clip Magnet x1
- Osmo Pocket 3 Battery Handle x1
- Osmo Mini Tripod x1
- Osmo Pocket 3 Carrying Bag x1

Which is the Best for You?

	Currently browsing  Osmo Pocket 3	 DJI Pocket 2
Image Sensor	1" CMOS	1/1.7" CMOS
Focusing	Full-Pixel PDAF	Hybrid Focusing
Screen	2" OLED, 556×314 Pixels	1" LCD, 240×220 Pixels
Vertical Shooting	Rotate to Switch Between Horizontal and Vertical Shooting	Not Supported
Stabilization	3-Axis Gimbal Mechanical Stabilization	3-Axis Gimbal Mechanical Stabilization
ActiveTrack	ActiveTrack 6.0	ActiveTrack 3.0
Sound Recording	Stereo Recording	Stereo Recording
Fast Charging	80% in 16 Mins[1]	80% in 48 Mins[1]
Operating Time	1080p/24fps: 166 Mins[1]	1080p/24fps: 140 Mins[1]

1. Tested in a controlled environment. Actual results may vary depending on the environment, usage, and firmware version.

Figure 2: All components included in the DJI Osmo Pocket 3 Creator Combo package.

Setup Guide

1. Charging the Device

Before first use, ensure the Osmo Pocket 3 and Battery Handle are fully charged. Connect the device to a USB-C power adapter (sold separately, DJI 30W USB-C Charger recommended) using the provided Type-C to Type-C PD Cable.

- Charging to 80% takes approximately 16 minutes.
- Full charge (100%) takes approximately 32 minutes.



Figure 3: The Osmo Pocket 3 connected to a power source for charging.

2. Inserting a microSD Card

A microSD card is required to save footage. Locate the microSD card slot on the device and insert a compatible card (up to 512GB) until it clicks into place.

3. Attaching the Battery Handle and Mini Tripod

Align the Battery Handle with the bottom of the Osmo Pocket 3 and push firmly until it locks. The Osmo Mini Tripod can then be screwed into the 1/4" thread on the bottom of the Battery Handle for stable placement.



Figure 4: The Osmo Pocket 3 assembled with the battery handle and mini tripod.

Operating Instructions

1. Powering On/Off

To power on, rotate the 2-inch touchscreen. To power off, rotate the screen back to its closed position or press and hold the power button.

2. Basic Controls

- **Touchscreen:** Navigate menus, change settings, and preview footage.
- **Joystick:** Control gimbal movement (pan/tilt) and zoom.
- **Record Button:** Start/stop recording video or take photos.
- **Function Button:** Switch between photo/video modes, recenter gimbal.

3. Shooting Modes and Features

The Osmo Pocket 3 offers various shooting modes and intelligent features:

- **4K/120fps Video:** Capture high-resolution, smooth slow-motion footage.
- **ActiveTrack 6.0:** Automatically track subjects, keeping them in frame.
- **D-Log M & 10-bit Color:** For advanced color grading in post-production.
- **Stereo Recording:** Enhanced audio capture with the built-in 3-mic array.
- **Horizontal-Vertical Switching:** Rotate the screen for quick orientation changes.



Figure 5: The rotatable screen allows for seamless switching between horizontal and vertical shooting orientations.

4. Using the DJI Mic 2 Transmitter

The DJI Mic 2 Transmitter provides high-quality wireless audio. Power on the transmitter and it will automatically pair with the Osmo Pocket 3. Clip the transmitter to your subject for clear voice recording.

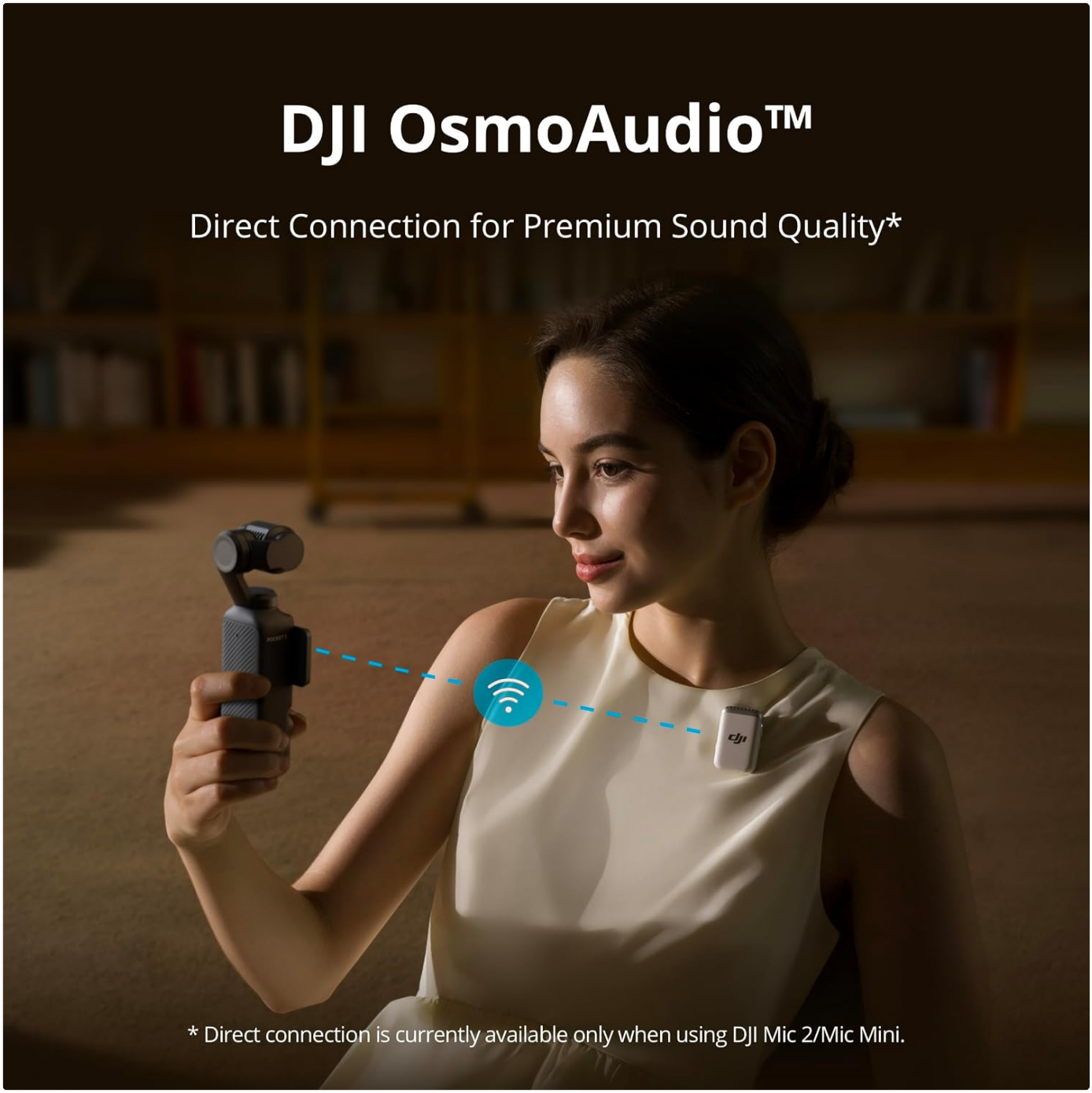


Figure 6: The DJI Mic 2 Transmitter connected wirelessly to the Osmo Pocket 3 for enhanced audio recording.

Maintenance and Care

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and screen. Avoid harsh chemicals.
- **Storage:** Store the Osmo Pocket 3 in its protective cover and carrying bag when not in use to prevent damage to the gimbal and screen.
- **Firmware Updates:** Regularly check for and install firmware updates via the DJI Mimo app for optimal performance and new features.



Figure 7: The Osmo Pocket 3 stored securely in its protective cover.

Troubleshooting

Problem	Possible Cause	Solution
Device does not power on.	Low battery; screen not rotated correctly.	Charge the device fully. Ensure the screen is rotated to the open position.
Footage is shaky.	Gimbal obstruction; calibration needed.	Ensure no obstructions around the gimbal. Perform gimbal calibration via settings.
Cannot connect to DJI Mimo app.	Bluetooth/Wi-Fi off; outdated app version.	Enable Bluetooth/Wi-Fi on your mobile device. Download the latest DJI Mimo app from the official DJI website.

Problem	Possible Cause	Solution
Microphone not recording audio.	Mic 2 not paired or low battery.	Ensure DJI Mic 2 is powered on and paired. Charge the Mic 2 transmitter.

For a comprehensive troubleshooting guide, please refer to the official DJI website or the PDF manual linked in the product information.

Technical Specifications

Feature	Detail
Image Sensor	1-inch CMOS
Video Resolution	Up to 4K/120fps
Stabilization	3-Axis Mechanical Gimbal
Screen	2-inch Rotatable Touchscreen
Focusing	Full-Pixel PDAF
Color Depth	10-bit D-Log M
Audio Format	48 kHz 16-bit; AAC
Storage	MicroSD (up to 512GB)
Battery Life	Up to 166 minutes (1080p/24fps)
Dimensions	1.32 x 5.5 x 1.66 inches
Weight	6.3 ounces

Warranty Information

The DJI Osmo Pocket 3 Creator Combo comes with a standard manufacturer's warranty. For detailed terms and conditions, please refer to the official warranty document provided with your product or visit the DJI official website.
A PDF version of the warranty information is available here:DJI Warranty (PDF).

Support and Contact

For further assistance, technical support, or service inquiries, please contact DJI customer support through their official channels:

- **Official Website:** Visit the DJI Store on Amazon or the main DJI website for support resources, FAQs, and contact information.
- **User Manual (PDF):** A comprehensive user manual is available for download:DJI Osmo Pocket 3 User Manual (PDF).
- **Safety Information (PDF):** Important safety guidelines can be found here:Safety Information (PDF).

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Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question