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SYMIK OA5DC

SYMIK Advanced 5-in-1 Battery Charger for DJI Osmo Action Series

Model: OA5DC

Introduction

This instruction manual provides comprehensive guidance for the SYMIK Advanced 5-in-1 Battery Charger, designed for DJI Osmo 360, Action 6, Action 5 Pro, Action 4, and Action 3 camera batteries. This device offers multiple functionalities including fast charging, power bank capabilities, battery accumulation, even out equalization, and secure storage. Please read this manual thoroughly before use to ensure proper operation and maintenance.

Key Features

- **27W Triple Slots PD Fast Charging:** Charges up to three compatible batteries simultaneously.
- **Intelligent 5-in-1 Functionality:** Acts as a charger, power source, battery accumulation device, battery even out equalizer, and storage case.
- **Bi-directional (Two-Way) Charging:** Charges camera batteries and can discharge them to power external devices like phones or laptops.
- **1.47" High Definition LCD Screen:** Displays real-time battery metrics including State of Charge (SOC), voltage, health cycles, temperature, and power source capabilities.
- **Precision Charging Technology:** Utilizes Texas Instruments charging management chips for accurate charging (±8mV accuracy), preventing overcharging or undercharging.
- **Smart Energy Management Modes:**
  - **Accumulation Mode:** Combines partial charges from multiple batteries into one or two full batteries.
  - **Even Out Mode:** Balances charge levels across all inserted batteries for optimal storage and extended lifespan.
- **Integrated Micro SD Card Storage:** Includes two dedicated slots for Micro SD cards.

Setup

Package Contents

- SYMIK Advanced 5-in-1 Battery Charger (Model OA5DC)
- USB-C to USB-C Cable
- Instruction Manual

Note: Batteries and a 30W PD adapter are not included and must be purchased separately for optimal fast charging performance.

Connecting the Charger

1. Ensure the charger is placed on a stable, flat surface.
2. Connect one end of the provided USB-C to USB-C cable to the charger's input port.
3. Connect the other end of the USB-C cable to a 30W Power Delivery (PD) adapter. Using a lower wattage adapter or a USB-A to USB-C cable may result in slower charging speeds (e.g., 5V input only).
4. Plug the PD adapter into a power outlet. The LCD screen on the charger will illuminate, indicating it is powered on.



Image: The SYMIK charger connected to a power adapter via a USB-C cable, illustrating the fast charging process for multiple batteries. The LCD screen displays charging progress.

Operating Instructions

Inserting Batteries

Open the charger lid. Insert up to three compatible DJI Osmo Action series batteries into the designated slots. Ensure the batteries are correctly oriented. The magnetic lid will secure the batteries in place.

Charging Mode

When batteries are inserted and the charger is connected to a power source, it will automatically enter Charging Mode. The LCD screen will display the State of Charge (SOC) for each battery, along with real-time voltage, power (watts), and temperature.



Image: The charger's LCD screen displaying detailed battery information, including individual battery charge percentages (SOC), voltage, and power output/input for each slot.

Fast Charging Performance:

- With a 20W boost mode, a single Osmo 360/Action 6/Action 5 Pro battery can charge from 0% to 80% in approximately 29 minutes.
- Charging three batteries simultaneously from 0% to 80% takes about 43 minutes, and 0% to 100% takes approximately 65 minutes (at 10W per channel, room temperature).

Power Bank Mode (Bi-directional Charging)

The charger can act as a power bank to charge external devices. Insert charged camera batteries into the charger. Connect your external device (e.g., smartphone, tablet) to the charger's USB-C port using a compatible cable. The charger will discharge the inserted camera batteries to provide power to your device (Max 5V 2.1A, 10.5W output).

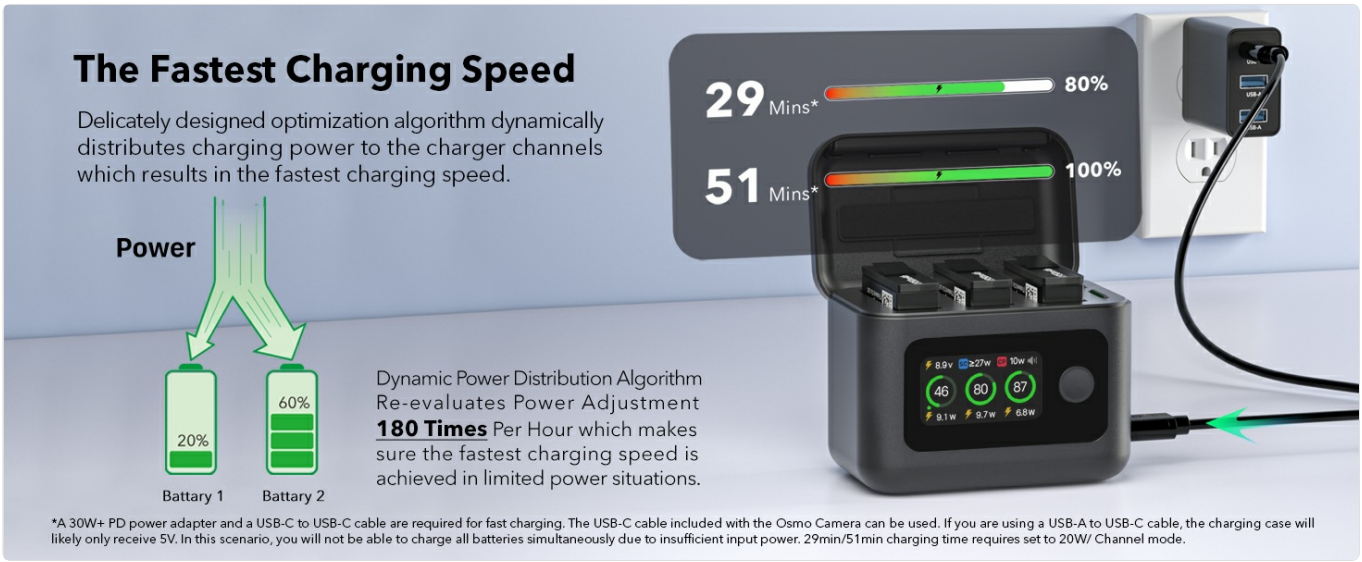

Image: The SYMIK charger connected to a smartphone via a USB-C cable, demonstrating its power bank functionality. The phone's screen shows it is charging.

Accumulation Mode

This mode allows combining partial charges from two or three batteries into one or two fully charged batteries. This is useful when you have multiple partially charged batteries and need one fully charged battery quickly.



Image: The SYMIK charger's LCD screen showing the Accumulation Mode icon and battery charge levels being consolidated.

Even Out Mode

Even Out Mode balances the State of Charge (SOC) across all inserted batteries. Energy is transferred from batteries with higher SOC to those with lower SOC, equalizing their charge levels. This mode is ideal for preparing batteries for long-term storage, extending their lifespan.

Image: The SYMIK charger's LCD screen showing the Even Out Mode icon and battery charge levels being balanced.

Settings Menu

The charger features a customizable settings menu accessible via the control button. This menu allows adjustment of various parameters, including screen brightness, auto-off timer, charging power, and termination SOC for different modes.

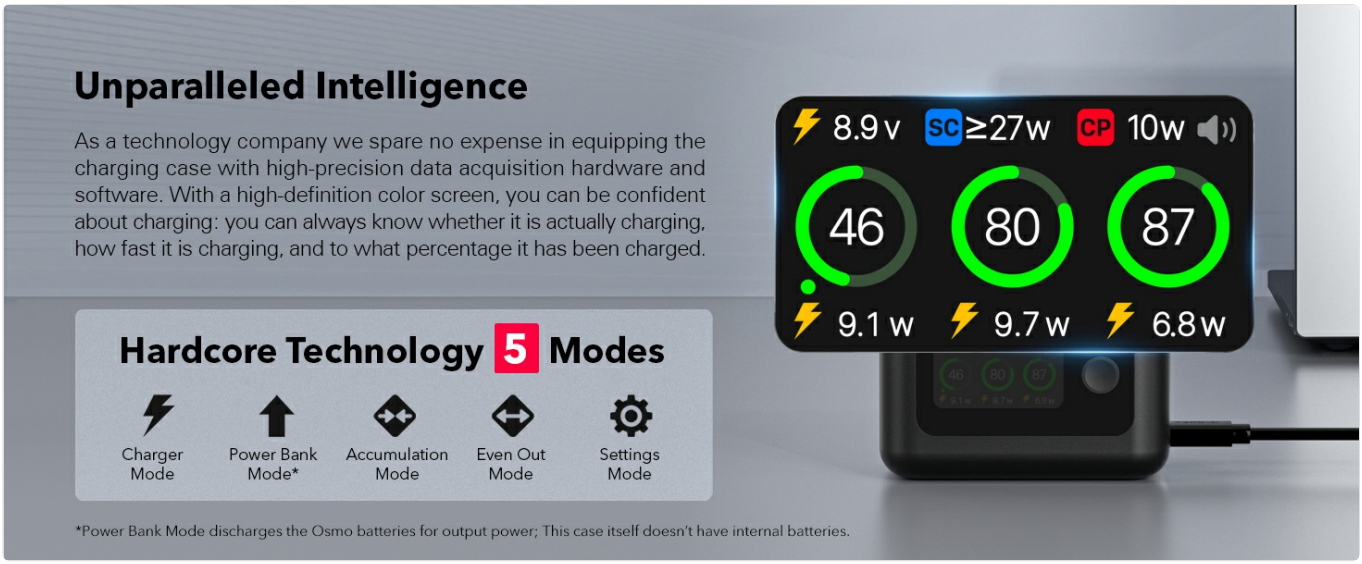

Image: The charger's LCD screen displaying the firmware version and various customizable settings such as brightness, auto-off timer, and charging parameters for different modes.

To navigate the settings: Press and hold the button until the top-left icon flashes. Single press to cycle through modes, hold to select options.

Micro SD Card Storage

The charger includes two slots for Micro SD cards, providing convenient storage for your memory cards alongside your

batteries. Insert a Micro SD card by pressing it into the slot until it locks. Press again to eject.

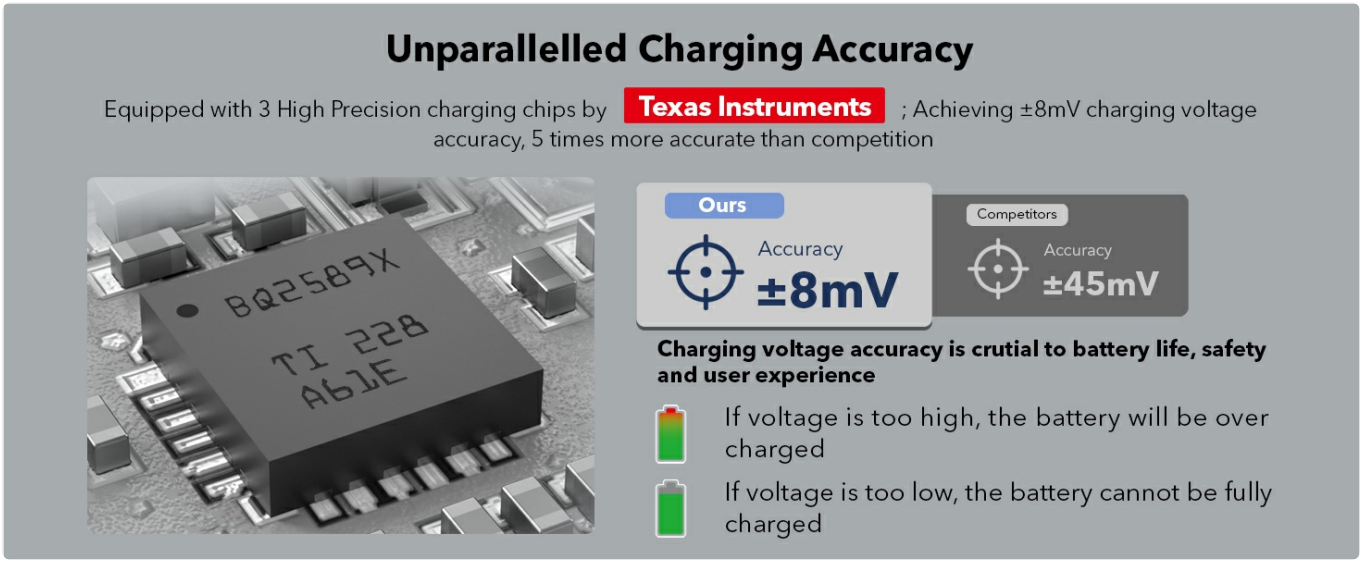

Image: A close-up view of the SYMIK charger showing the dedicated slots for two Micro SD cards, with an illustration of how to insert and eject them.

Maintenance

- Keep the charger clean and dry. Use a soft, dry cloth to wipe the exterior.
- Avoid exposing the charger to extreme temperatures, humidity, or direct sunlight.
- Do not attempt to disassemble or repair the charger yourself. Contact customer support for assistance.
- Store the charger and batteries in a cool, dry place when not in use.

Troubleshooting

Problem	Possible Cause	Solution
Charger not powering on / LCD screen is blank.	No power supply, faulty cable, or adapter.	Ensure the USB-C cable is securely connected to both the charger and a working 30W PD adapter. Try a different cable or adapter if available.
Batteries charging slowly.	Using a non-PD adapter or a USB-A to USB-C cable. High ambient temperature.	Use a 30W Power Delivery (PD) adapter and a USB-C to USB-C cable. Ensure the charger is in a well-ventilated area at room temperature.
LCD screen shows incorrect battery status.	Battery not fully seated, or a temporary communication error.	Remove and re-insert the battery. Disconnect and reconnect the charger from the power source.
Charger beeps unexpectedly.	Buzzer control is enabled in settings.	Access the settings menu to disable the "Buzzer Control" option if desired. Note that the buzzer may reactivate upon power cycle.
External device not charging in Power Bank Mode.	Insufficient battery charge in camera batteries, or incorrect cable.	Ensure camera batteries have sufficient charge. Verify the external device is compatible with 5V 2.1A charging and the cable is functional.

If you encounter any issues not listed here or if the problem persists, please contact SYMIK customer support.

SPECIFICATIONS

Feature	Detail
Brand	SYMIK
Model Number	OA5DC
Compatibility	DJI Osmo 360, Action 6, Action 5 Pro, Action 4, Action 3 Batteries
Charger Mode USB-C Input	5V 3A; 9V 3A (27W Max)
Charge Power Limit (Each Channel)	Up to 20W Adjustable
Power Bank Mode USB-C Output	5V 2.1A (10.5W)
Battery Charge Time (0-80% for 1st battery)	29 minutes (20W boost mode)
Battery Charge Time (0-100% for 3 batteries)	65 minutes (10W per channel, room temp)
Operating Temperature	32° to 104° F (0° to 40° C)
Product Dimensions (D x W x H)	2.99" x 1.89" x 2.36" (76 x 48 x 60 mm)
Item Weight	4 Ounces (115 grams)
Display	1.47" High Definition LCD Screen
Micro SD Card Slots	2



Image: The SYMIK charger shown with its physical dimensions labeled in inches and millimeters, alongside a view of its LCD screen.

Warranty and Support

Warranty Information

The SYMIK Advanced 5-in-1 Battery Charger comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or natural disasters.

Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, warranty claims, or any questions regarding your SYMIK product, please contact our customer support team. You can reach us via the Amazon platform where you purchased the product.

We strive to provide reliable products and support. If you encounter any issues, please do not hesitate to contact us.

Product Overview Video

▶ **Watch video online**
SYMIK Intelligent Two Way Charger for DJI Osmo 360 / Action

Video: An official SYMIK product video demonstrating the features and functionality of the Intelligent Two Way Charger for DJI Osmo 360 / Action batteries. This video provides a visual guide to the charger's operation, including battery insertion, charging status display, and various modes.

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