

**LKTOP**

# Osmo Action

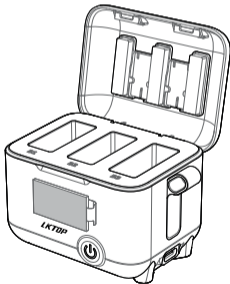
## 多功能电池充电收纳盒

Osmo Action Multifunctional Battery Charging Case

User Manual

使用说明

V1.0 2025.09



## 免责声明

感谢您购买LKTOP Osmo Action 多功能电池充电收纳盒(以下简称“收纳盒”)。在使用收纳盒之前,请仔细阅读本声明,一旦使用本产品,即被视为对本声明全部内容的认可和接受。请严格遵守本说明使用该产品,并务必重视注意事项。因用户使用不当收纳盒而造成的直接或者间接损失与伤害,立可拓概不负责。

LKTOP为立刻飞授权所用。本文出现的产品名称、品牌等,均为其所属公司的商标或注册商标。本产品及手册为立可拓版权所有。未经许可,不得以任何形式复制翻印。使用本产品及手册不会追究专利责任。本文档及本产品所有的相关文档最终解释权归立可拓所有。

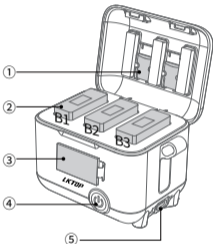
关于不同语言版本的免责声明可能存在差异,中国以中文版为准,其他地区以英文版为准。

## 注意事项

- 使用本产品之前,请仔细阅读并遵循本文及本产品相关的所有安全与合规操作指引。
- 请勿在阳光直射、雨淋或者潮湿环境中使用收纳盒。
- 收纳盒应远离热源、高压、水、可燃性气体、腐蚀性剂等危险物品。
- 若遇火警,请正确使用干粉灭火器进行灭火,使用液体类灭火器可能会有触电危险。
- 保持收纳盒内部干燥,切勿进入水、油等液体。
- 使用时请将收纳盒平稳放置,并注意绝缘及防火。
- 充电时,请远离可燃物,切勿将收纳盒或者电池置于地毯上充电。
- 请勿用手或其他物体触碰电池接口的金属端子。若金属端子附着异物,请在电源关闭状态用干布擦拭干净。

## 产品介绍

LKTOP Osmo Action 多功能电池充电收纳盒是一款集充电, 存储, 放电一体的多功能设备, 可同时为三块 Osmo Action 电池高效充电, 免去单块多次插拔的麻烦。它支持功率自动检测, 智能匹配最佳充电策略以提升充电速度。设备配备 LCD 屏幕, 可实时显示每块电池的电量、功率、电压电流、适配器功率及接口状态, 用电状态清晰直观。



- ① Micro SD卡槽
- ② 电池槽位
- ③ LCD显示屏
- ④ 功能键
- ⑤ USB-C输入/输出接口

B1/B2/B3 电池槽位

USB-C 支持USB-C PD协议的设备

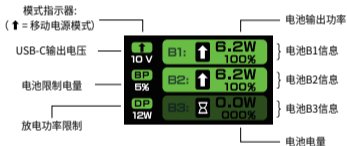
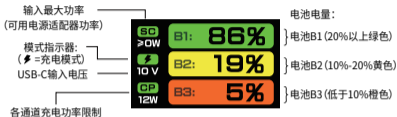
LCD显示屏 显示电池电量、电压、充电功率等信息

功能键  
 短按一次: 唤醒屏幕/切换电池信息显示 (电量/电压/电流)  
 短按两次: 屏幕休眠  
 长按四秒: 进入放电模式

注: 充电模式下无法进行长按四秒进入放电模式和屏幕休眠的操作

## 产品介绍

### ·LCD视图介绍





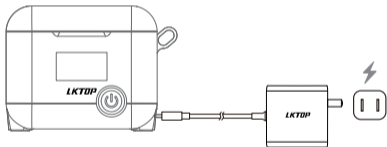
### ·电池状态图例

 充电模式	 开始充电	 高功率输入
 放电模式	 开始放电	 放电开始但未连接设备
 无电池(电池等待)	 完成(充电/放电)	


## 产品使用说明

### · 充电模式

1. 将Osmo Action相机电池插入到LKTOP Osmo Action 多功能电池充电收纳盒的电池接口。
2. 当屏幕显示  图标表示进入充电模式，将收纳盒连接至交流电源(100-240V,50/60Hz)，再将LKTOP Osmo Action 多功能电池充电收纳盒侧边USB-C输入/输出接口连接至充电器。
3. 开始充电后屏幕显示  图标表示开始充电，同时收纳盒会通过其屏幕显示实时充电功率与电池电量。
4. 待电池充满后，拔出插入USB-C输入/输出接口的充电器，并且可根据需求取出电池或者放置于收纳盒内收纳保存。





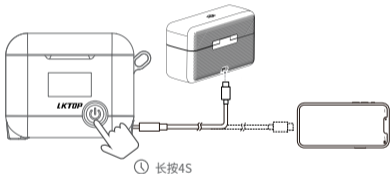
以LKTOP Osmo Action 多功能电池充电收纳盒+  
LKTOP 65W 氮化镓快速充电器为例

-  · 使用LKTOP 65W 氮化镓快速充电器和USB-C To USB-C数据线充电，以获得最佳性能。  
· 如果使用USB-A To USB-C，收纳盒可获得的最大功率被限制为12W。

## 产品使用说明

### ·将收纳盒作为移动电源

- 1.将 Osmo Action相机电池插入LKTOP Osmo Action 多功能电池充电收纳盒B1/B2/B3插槽。
- 2.连接外部设备(如手机、MIC)至收纳盒USB-C接口。
- 3.长按功能键4秒后,屏幕会有  图标显示,表示进入移动电源模式,当屏幕显示  图标后,表示开始通过USB-C输入/输出接口对外放电。
- 4.等待设备充满电后,请及时拔出电池、MIC或其他外接设备。



以LKTOP Osmo Action 多功能电池充电收纳盒  
+DJI MIC或手机为例

- ⚠ · 放电状态下电池将按照剩余电量的由低到高依次进行放电;  
· 若电池的剩余电量<5%,则该电池无法对外放电(为外部设备供电)。

## 产品规格参数

产品名称:	LKTOP Osmo Action 多功能电池充电收纳盒
产品型号:	C-CHOA-V1
输入(USB-C):	5V=3A, 9V=3A, 12V=3A 36W Max
输出(USB-C):	5V=2.4A 12W Max
适用电池:	Osmo Action电池(BCX204-1950-3.87、BCX202-1770-3.85)
适配产品:	Osmo 360、Osmo Action 5 Pro Osmo Action 4、Osmo Action 3
推荐充电器:	建议使用 LKTOP 65W氮化镓快速充电器 LKTOP 65W 便携充电器 DJI 65W 车载充电器 DJI 65W 便携充电器 或其他65W PD协议充电器
充电环境温度:	5°C~40°C
产品尺寸:	61.8*58.1*80mm
包装尺寸:	67* 61* 90mm
产品重量:	75g±10%(不包含线材重量)

\*测试数据均为实验环境下(室温25°C情况下)测得,仅供参考。

PS:本页面所示重量/尺寸信息均为手工测量,有一定误差,属于正常现象,仅供参考。

## Precautions

- Before using this product, please carefully read and follow all safety and compliance operating instructions related to this article and this product.
- Do not use the Charging Case in direct sunlight, rain, or humid environments.
- Charging Case should be kept away from hazardous materials such as heat sources, high pressure, water, flammable gases, and corrosive agents.
- In case of a fire alarm, please use dry powder fire extinguishers correctly to extinguish the fire. Using liquid fire extinguishers may pose a risk of electric shock.
- Keep the interior of the Charging Case dry and avoid entering liquids such as water and oil.
- Please place the Charging Case steadily and pay attention to insulation and fire prevention when using it.
- When charging, please stay away from flammable materials and do not place the Charging Case or battery on the carpet for charging.
- Do not touch the metal terminals of the battery interface with your hands or other objects. If foreign objects are attached to the metal terminals, please wipe them clean with a dry cloth when the power is turned off.

## Disclaimers

Thank you for purchasing LKTOP Osmo Action Multifunctional Battery Charging Case (hereinafter referred to as "Charging Case"). Before using Charging Case, please read this statement carefully. Once using this product, it is deemed to be an acknowledgement and acceptance of all the contents of this statement. Please strictly follow these instructions when using this product, and be sure to pay attention to the precautions. LKTOP is not responsible for any direct or indirect losses or injuries caused by improper use of the Charging Case by the user.

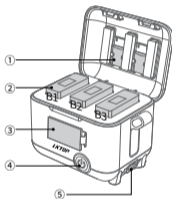
LKTOP is authorized by LKF. The product names, brands, etc. mentioned in this article are all trademarks or registered trademarks of their respective companies. This product and manual are copyrighted by LKTOP. Without permission, no reproduction or reprinting is allowed in any form. The use of this product and manual will not result in patent liability. The final interpretation of this document and all related documents of this product belongs to LKTOP.

There may be differences in the disclaimer for different language versions. In China, the Chinese version shall prevail, while in other regions, the English version shall prevail.

## Product Introduction

LKTOP Osmo Action Multifunctional Battery Charging Case is a multifunctional device that integrates charging, storage, and discharging. It can efficiently charge three Osmo Action batteries simultaneously, eliminating the hassle of multiple insertions and removals of a single battery. It supports automatic power detection and intelligent matching of the best charging strategy to improve charging speed. The device is equipped with an LCD screen, which can display the real-time battery level, power, voltage and current, adapter power, and interface status of each battery, providing clear and intuitive power consumption status.

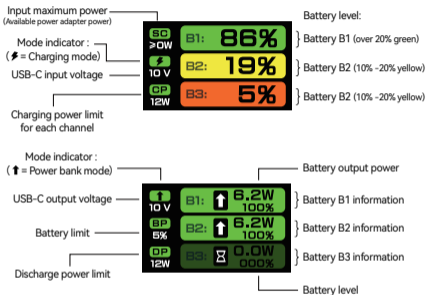
- ① Micro SD Card Slot
- ② Battery Slot Position
- ③ LCD Display Screen
- ④ Function Buttons
- ⑤ USB-C input/output interface











B1/B2/B3	Battery Slot Position
USB-C	Devices that support USB-C PD protocol
LCD Display Screen	Display information such as battery level, voltage, charging power, etc
Function Buttons	Short press once: Wake up screen/switch battery information display (battery level/voltage/current) Short press twice: Screen sleep mode Long press for four seconds: enter discharge mode Note: Long press for four seconds to enter discharge mode and screen sleep mode is not possible in charging mode

## Product Introduction

### · Introduction to LCD View




### · Battery status legend

 Charging mode	 Start charging	 High power input
 Discharge mode	 Start discharging	 Discharge started - no device attached
 No battery (battery waiting)	 Complete (charging/discharging)	


## Product Instructions

### · Charging mode

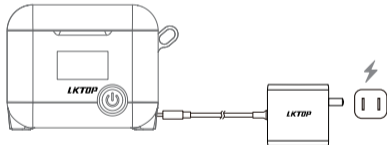
1. Insert the Osmo Action camera battery into the battery interface of LKTOP Osmo Action Multifunctional Battery Charging Case.

When the screen displays the  icon indicating entering charging mode, connect the Charging Case to an AC power source (100-240V, 50/60Hz),

Connect the USB-C input/output interface on the side of the LKTOP Osmo Action Multifunctional Battery Charging Case to the charger.

After starting charging, the screen displays the  icon to indicate the start of charging, and the Charging Case will display real-time charging power and battery level through its screen.

4. After the battery is fully charged, unplug the charger that is plugged into the USB-C input/output interface, and the battery can be removed or stored in the Charging Case as needed.



Taking LKTOP Osmo Action Multifunctional Battery Charging Case+LKTOP 65W GaN Fast Charger as an Example


⚠ - Use LKTOP 65W Gallium Nitride Fast Charger and USB-C To USB-C Data Cable for optimal performance.


-If USB-A To USB-C is used, the maximum power available to the butler is limited to 12W.

## Product Instructions

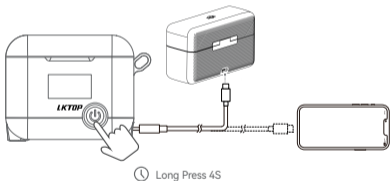
### ·Using Charging Case as a portable power bank

1. Insert the Osmo Action camera battery into slot B1/B2/B3 of LKTOP Osmo Action Multifunctional Battery Charging Case.
2. Connect external devices (such as mobile phones, microphones) to the Charging Case USB-C interface.

After long pressing the function key for 4 seconds, the screen will display the  icon, indicating that it has entered the power bank mode,

When the screen displays the  icon, it indicates that external discharge has begun through the USB-C input/output interface.

4. After the device is fully charged, please promptly unplug the battery, MIC, or other external devices.



Taking LKTOP Osmo Action Multifunctional Battery Charging Case  
+DJI MIC or Mobile Phone as an Example

- ⚠ - In the discharged state, the battery will discharge in order of remaining power from low to high;  
- If the remaining battery capacity is  $< 5\%$ , the battery cannot be discharged externally (to supply power to external devices).

## Product Parameters

Product Name:	LKTOP Osmo Action Multifunctional Battery Charging Case
Product Model:	C-CHOA-V1
Input (USB-C):	5V=3A, 9V=3A, 12V=3A 36W Max
Output (USB-C):	5V=2.4A 12W Max
Applicable batteries:	Osmo Action battery (BCX204-1950-3.87、BCX202-1770-3.85)
Compatible Products:	Osmo 360 , Osmo Action 5 Pro Osmo Action 4 , Osmo Action 3
Recommended Charger:	Suggest using LKTOP 65W GaN Fast Charger LKTOP 65W Portable Charger DJI 65W Car Charger DJI 65W Portable charger Or other 65W PD Protocol Chargers
Charging Temperature:	5°C~40°C
Product Size:	61.8*58.1*80mm
Package Size:	67* 61* 90mm
Product Weight:	75g±10% (Excluding wire weight)

\*The test data were obtained under experimental conditions (at room temperature of 25 °C) and are for reference only.

PS: The weight/size information shown on this page is manually measured with some error, which is a normal phenomenon and is for reference only.

## WE ARE HERE FOR YOU

### 在线技术支持



Scan Wechat  
Obtain Technical Support  
微信扫一扫获取技术支持



Scan Wechat  
Follow LKTOP Official Account  
微信扫一扫 关注LKTOP公众号



Scan QR code  
Visit LKTOP Official Website  
扫描二维码 访问LKTOP官方网站

This manual is subject to updates without prior notice.

本手册如有更新，恕不另行通知。

You can check the latest version on the LKTOP official website

您可以在LKTOP官方网站查询最新版本

<https://www.lktop.cn>

If you have any questions or suggestions about the manual,  
please contact us via the following email:

如果您对说明书有任何疑问或建议，请通过以下电子邮箱联系我们：

[service@lktop.cn](mailto:service@lktop.cn)

This product is produced by LKTOP,  
and the LKTOP trademark is authorized by LKF.

本产品由立可拓生产，LKTOP商标由立刻飞授权

Copyright © 2025立可拓版权所有