

LKTOP

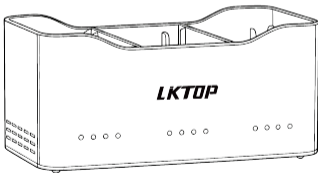
65W Mini 4 Pro/Mini 3双向充电管家

65W Mini 4 Pro/Mini 3 Two-Way Charging Hub

User Manual

用户手册

V1.0 2025.12



免责声明

感谢您购买LKTOP 65W Mini 4 Pro/Mini 3双向充电管家(以下简称“充电管家”)。在使用充电管家之前,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。因用户充电管家使用不当而造成的直接或者间接损失与伤害,立刻飞概不负责。

LKTOP为立刻飞所有的注册商标。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。本产品及手册为立刻飞版权所有。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刻飞所有。

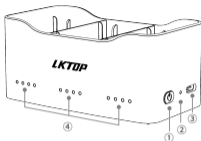
关于不同语言版本的免责声明可能存在差异,中国以中文版为准,其他地区以英文版为准。

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充电管家。
- 充电管家应远离热源、高压、水、可燃性气体、腐蚀剂等危险物品。
- 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。
- 严禁在雷电及雷雨天气中使用充电管家。
- 保持充电管家内部干燥,切勿进入水、油等液体。
- 使用时请注意绝缘及防火。
- 充电时,请远离可燃物,切勿将充电管家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 65W Mini 4 Pro/Mini 3双向充电管家是一款集充电、存储、收纳、放电功能为一体的充电管家,可同时为三块智能飞行电池充电。



①功能键 ②模式指示灯 ③USB-C输入/输出接口 ④电池状态指示灯

功能: 操作描述

电量显示: 短按功能键电池状态指示灯显示电池电量

60%存储模式: 充电过程中长按功能键2秒以上, 电池状态指示灯前三格同时闪烁3次, 模式指示灯显示黄色。

注:在60%模式下, 电量充至60%左右充电管家自动停止充电;
当电池初始电量 $\geq 60\%$ 时将不会进行充电。

95%模式: 充电过程中长按功能键2秒以上, 到60%模式后, 再短按一次, 进入95%模式, 电池状态指示灯4个LED灯同时闪烁3次, 模式指示灯显示绿色。

注:开启95%模式后, 电量充至95%充电管家自动停止充电。

100%模式: 充电过程中默认开启100%模式, 模式指示灯默认不亮。

注:USB-C接口断电后模式默认回到100%模式。

充电宝模式: 将电池插入充电管家短按再长按功能键2秒以上 (DJI智能飞行电池开机方式) 进入充电宝模式。

保养模式: 充电过程中长按功能键2秒以上, 再短按两次, 进入保养模式, 电池状态指示灯4个LED灯同时闪烁3次, 模式指示灯显示绿灯闪烁。

注:开启保养模式, 功率会有所降低。

充电逻辑： 充电器功率 < 45W 按照电量顺序从高往低依次充电。
 充电器功率 ≥ 45W 可以同时为三块电池充电，根据电池电量，先将电量最低的一块电池充到中等的电池相同，再将两块电池充到与电量最高的电池相同，再将三块电池一起充满。

注：使用USB-C充电器将充电管家连接至电源。

产品规格参数

产品名称：	LKTOP 65W Mini 4 Pro/Mini 3双向充电管家
产品型号：	MC326
USB-C输入：	5V=3A, 9V=3A, 12V=3A, 15V=4.3A, 20V=3.25A 65W Max
USB-C输出：	5V=2A, 9V=2A, 12V=2A, 15V=2A 30W Max
适用电池：	DJI Mini 3系列智能飞行电池 DJI Mini 4 Pro 智能飞行电池 DJI Mini 4 Pro /Mini 3系列长续航智能飞行电池 DJI Mini 5 Pro 智能飞行电池 DJI Mini 5 Pro长续航智能飞行电池
适配充电器：	建议使用LKTOP 65W 便携充电器 LKTOP 67W氮化镓快速充电器、LKTOP 100W 无人机充电器 LKTOP 100W 车载充电器、LKTOP 130W 车载充电器 LKTOP POWER K1S户外移动小电站、LKTOP POWER K1 闪充电宝 DJI 65W 车载充电器、DJI 65W 便携充电器 DJI 100W桌面充电器 或其他65W/100W PD协议不降功率充电器
充电环境温度：	5°C - 40°C
产品尺寸：	94 x 53 x 44mm
产品重量：	90g ± 5g
包装尺寸：	101 x 71 x 49.5mm

*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，±5g/3-5mm误差属于正常现象，仅供参考。

Disclaimers

Thank you for purchasing LKTOP 65W Mini 4 Pro/Mini 3 Two-Way Charging Hub (hereinafter referred to as "Charging Hub"). Before using Charging Hub, 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 Hub 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.

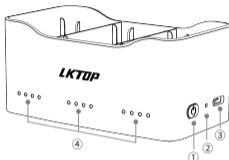
There may be differences in the disclaimer for different language versions. In China, the Chinese version shall prevail, while in other regions, the English version shall prevail.

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 Hub in direct sunlight, rain, or humid environments.
- Charging Hub 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.
- It is strictly prohibited to use the Charging Hub during thunderstorms and thunderstorm weather.
- Keep the interior of the Charging Hub dry and avoid entering liquids such as water and oil.
- Please pay attention to insulation and fire prevention when using.
- When charging, please stay away from flammable materials and do not place the Charging Hub 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.

Product Introduction

The LKTOP 65W Mini 4 Pro/Mini 3 Two-Way Charging Hub is an all-in-one solution for charging, storage, and discharging. It can simultaneously charge three intelligent flight batteries.



①Function Button ②Mode Indicator ③USB-C Input/Output Port ④Battery Status Indicator

Functions : Operating Instructions

Battery level display: Short press the function Button and the battery status indicator light will display the battery level

60% Storage Mode: During the charging process, long press the function Button for more than 2 seconds. The first three bars of the battery status indicator light will flash 3 times at the same time, and the mode indicator light will display yellow.

Note: In 60% Mode, the Charging Hub will automatically stop charging when the battery level reaches approximately 60%. If the initial battery level is already above 60%, the device will not initiate charging.

Product Introduction

95% Mode: During the charging process, press and hold the function Button for more than 2 seconds. When it reaches 60% mode, press and hold it again briefly to enter 95% mode. The battery status indicator light and 4 LED lights will flash 3 times at the same time, and the mode indicator light will display green.

Note: After turning on the 95% mode, the charging hub will automatically stop charging when the battery reaches 95%.

100% Mode: During the charging process, the 100% mode is enabled by default, and the mode indicator light does not light up by default.

Note: After a power interruption through the USB-C port, the system will revert to the default 100% charging mode.

Output Mode: Insert the battery into the charging hub, press and hold the function Button for more than 2 seconds (DJI intelligent flight battery power on mode) to enter the Output mode.

Maintenance Mode: During charging, press and hold the function button for over 2 seconds, then press it twice quickly. The system will enter Maintenance Mode, indicated by all 4 battery status LEDs flashing simultaneously 3 times, while the mode indicator flashes a green light.

Note: When Maintenance Mode is activated, the charging power will be reduced.

Charging Logic: When the charger power is below 45W, batteries are charged sequentially in descending order of their current power level. When the charger power is 45W or higher, the system supports simultaneous charging for three batteries. It intelligently balances the batteries by first raising the lowest-charged battery to match the medium-charged one, then charging both to reach the level of the highest-charged battery, and finally charging all three together to full capacity.

Note: Connect the charging hub to a power source using a USB-C charger.

Product Parameters

Product Name:	LKTOP 65W Mini 4 Pro/Mini 3 Two-Way Charging Hub
Product Model:	MC326
USB-C input:	5V=3A, 9V=3A, 12V=3A, 15V=4.3A, 20V=3.25A 65W Max
USB-C output:	5V=2A, 9V=2A, 12V=2A, 15V=2A 30W Max
Applicable batteries:	DJI Mini 3 Series Intelligent Flight Battery DJI Mini 4 Pro Intelligent Flight Battery DJI Mini 4 Pro / Mini 3 Series Extended-Life Intelligent Flight Battery DJI Mini 5 Pro Intelligent Flight Battery DJI Mini 5 Pro Extended-Life Intelligent Flight Battery
Compatible charger:	Recommended Chargers: LKTOP 65W Portable Charger, LKTOP 67W GaN Fast Charger LKTOP 100W Drone Charger, LKTOP 100W Car Charger LKTOP 130W Car Charger LKTOP POWER K1S Outdoor Portable Power Station LKTOP POWER K1 Flash Charge Treasure DJI 65W Car Charger, DJI 65W Portable Charger DJI 100W Desktop Charger or any other 65W/100W PD charger that can sustain its rated output without power reduction.
Charging Temperature:	5°C- 40°C
Product Size:	94 x 53 x 44mm
Product Weight:	90g±5g
Package Size:	101 x 71 x 49.5mm

*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

有任何不满或建议先来找我，
客服给您满意的处理



微信扫一扫直接添加官方客服
投诉热线:133-1682-5499

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

LKTOP is a trademark of LKF.
LKTOP 是立刻飞的商标。

Copyright © 2025立刻飞版权所有

© 2025 LKTOP All rights reserved.