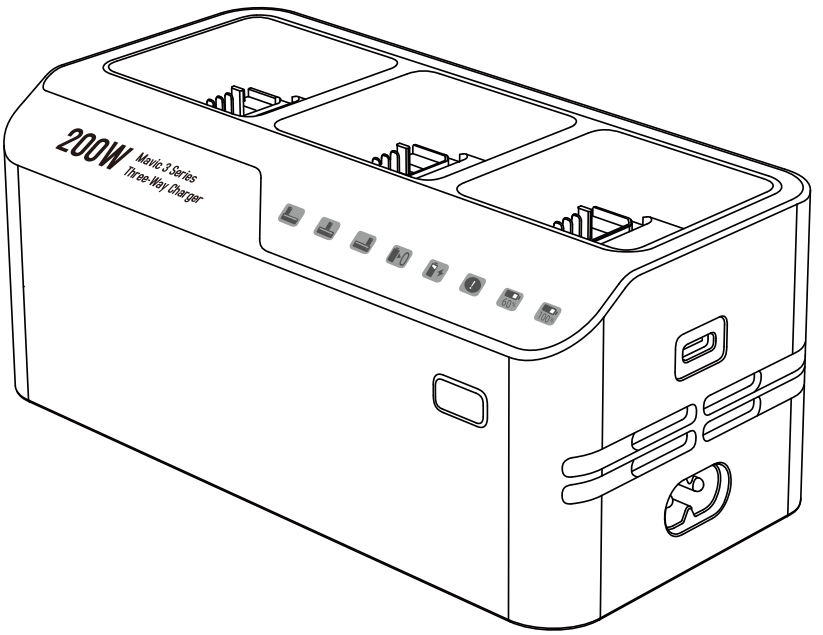
LKTOP

200W Mavic 3

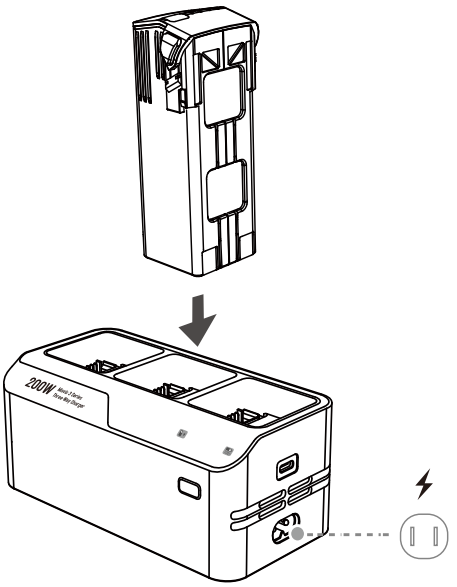
Series Three-Way Charger

User Manual
使用说明

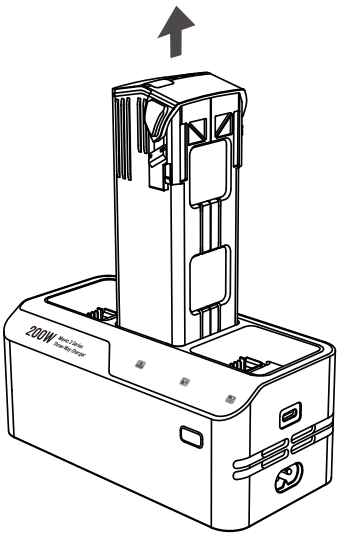
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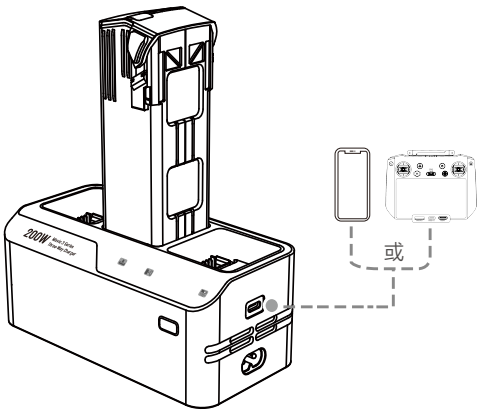
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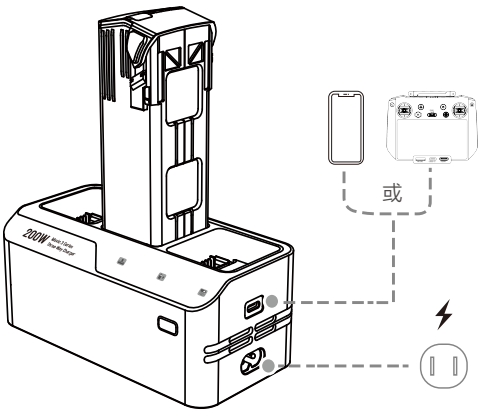
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B



C



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Disclaimer

Thank you for purchasing the LKTOP 200W Mavic 3 Series Three-Way Charger (hereafter referred to as the "Charger"). Before using the charger, please read this statement carefully, once you use this product, it is deemed to recognize and accept the entire content of this statement. Please use the product completely following these instructions and be sure to pay attention to precautions. Due to improper use by the user (including but not limited to: charging a battery of a non-specified model, short-circuiting the product, heating up, entering objects, touching the terminal with the hand or proximal end, etc.). We shall not be liable for any direct or indirect damage or injury caused by the charger.

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Regarding the disclaimer, there may be differences between the different language versions. The Chinese version shall prevail in China, while the English version shall prevail in other regions.

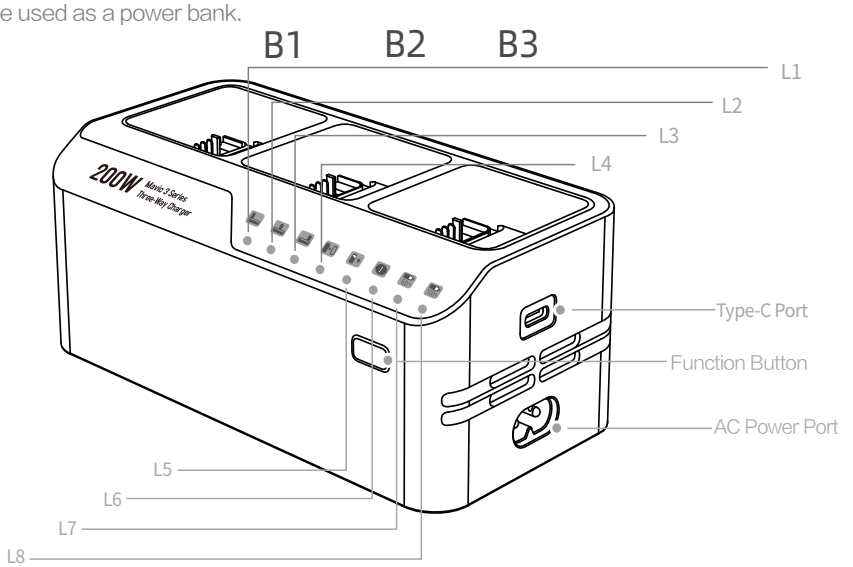
Product use precautions

· Please read and follow all safety and compliance guidelines related to this document and the product before using it.
· Do not use the charger in direct sunlight, rain, or humid environments.
· Keep the charger away from heat sources, high voltage, water, flammable gases, corrosive substances, and other hazardous materials.
· In the event of a fire, use a dry powder fire extinguisher for proper firefighting; using a liquid fire extinguisher may pose an electric shock hazard.
· Using the charger during thunderstorms or lightning is strictly prohibited.
· Keep the interior of the charger dry and prevent any liquids such as water or oil from entering.
· Do not block the charger's ventilation ports during charging; ensure proper ventilation and heat dissipation.
· During charging, keep away from combustible materials, and do not charge the charger or batteries on carpets.
· The charger's battery interface is only intended for charging Mavic 3 series batteries; do not charge batteries of other models.
· Place the charger on a stable surface during use and pay attention to insulation and fire prevention.
· Do not touch the metal terminals of the battery interface with hands or other objects. If foreign objects are attached to the metal terminals, wipe them clean with a dry cloth while the power is off.
· Ensure proper alignment of the battery interface with the charger interface before gently pressing and inserting it; failure to do so may damage the battery.
· Do not unplug the AC power cord or battery charging cable during the charging process. After charging is complete, promptly remove the battery, remote controller, phone, etc.
· Always use the charger within the appropriate environmental temperature range (recommended 0℃ to 40℃).
· This product supports AC or Type-C input. During the use of the charger, it is prohibited to use both AC and Type-C as input inputs. In the case of AC input, Type-C only supports output.
· When moving or transporting the charger, do not pull on the power cord.
· The AC power cord for the charger is rated at 2.5A; ensure that the current rating of the external AC power supply is greater than 2.5A.
· Before inserting the battery into the charger, ensure that the battery interface, charger interface, battery surface, and charger battery compartment surface are dry and free of moisture.
· It is strictly prohibited to disassemble or damage the charger.

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Product Introduction

The LKTOP 200W Mavic 3 Series Three-Way Charger is an intelligent charger that integrates the charger and charging manager. It can simultaneously connect three DJI Mavic 3 series intelligent flight batteries (BWX-260-5000-15.4) for charging. The maximum output power of the charger is up to 200W, and it supports two charging modes: storage mode (stop charging at 60%) and full charge mode (charging to 100%). When charging the intelligent flight battery, the Type-C interface can also be used to charge the remote control or phone. When connecting the intelligent flight battery separately, it can also be used as a power bank.



Name	Description
Type-C Port	Power input terminal or charging output terminal, supporting PD fast charging protocol
Function Button	Press and hold the button for more than 2 seconds to switch between storage mode and full charge mode
AC Power Port	AC power interface

Note: In charging scenarios, Type-C and AC power ports cannot be used as power input ports at the same time.

Indicator Name	Description
Indicator Light L1	Steady light when B1 battery is inserted
Indicator Light L2	Steady light when B2 battery is inserted
Indicator Light L3	Steady light when B3 battery is inserted
Indicator Light L4	Steady light when the battery is discharging
Indicator Light L5	Steady light when the battery is charging
Indicator Light L6	A flashing yellow light indicates a low power (less than 18W) input reminder. A flashing red light indicates a fault warning
Indicator Light L7	Storage mode indicator light (approximately 60% charge)
Indicator Light L8	Full power mode indicator light

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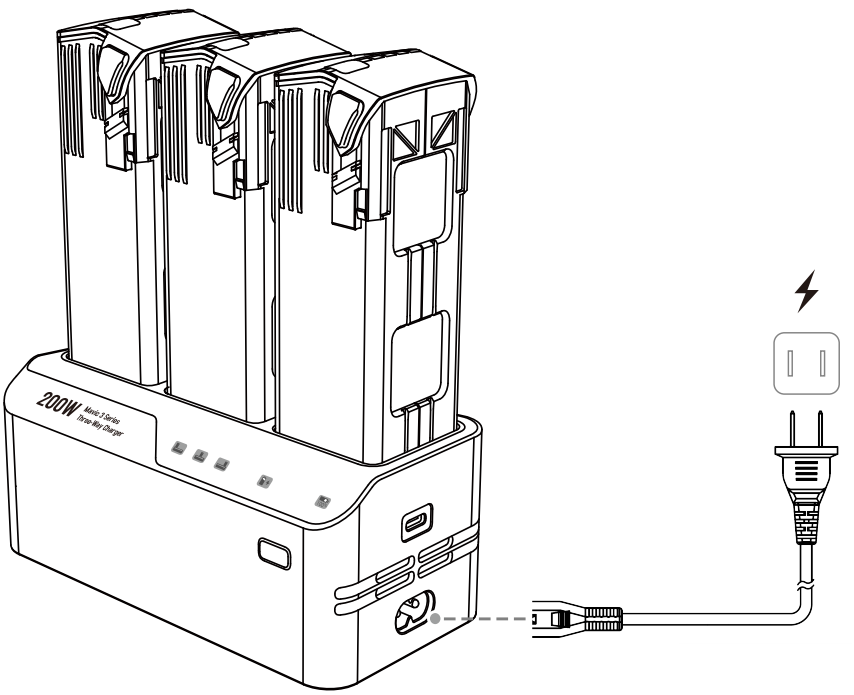
Product Usage Instructions

· Charge intelligent flight batteries

This manual provides charging examples using the LKTOP 200W Mavic 3 Series Three-Way Charger and DJI Mavic 3 Series batteries (BWX-260-5000-15.4). When using the battery charger, you can charge up to three DJI Mavic 3 Series intelligent flight batteries simultaneously.

· Charging procedure

1. Connect the charger to an AC power source (100-240V, 50/60Hz). Please use a power cord that is compatible with the specifications. If needed, use a power adapter.
2. With the intelligent flight battery turned off, connect the battery to the charger.
3. During the charging process, the battery level indicator lights on the intelligent flight battery will flash in a cycle and indicate the current battery level.
4. When all the battery level indicator lights are turned off, it means that the intelligent flight battery is fully charged. Please promptly remove the battery and turn off the charger's power.



⚠ · The LKTOP 200W Mavic 3 Series Three-Way Charger will intelligently detect the battery level and prioritize charging the remaining high battery.
· The charging time of the first battery is about 60-70 minutes, the second battery is about 70-80 minutes, and the third battery is about 80-90 minutes.

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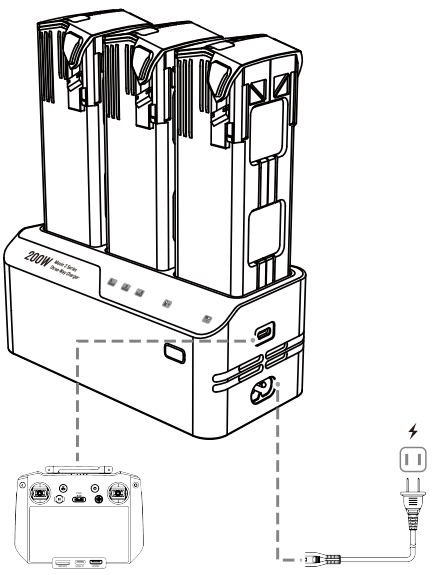
Product Usage Instructions

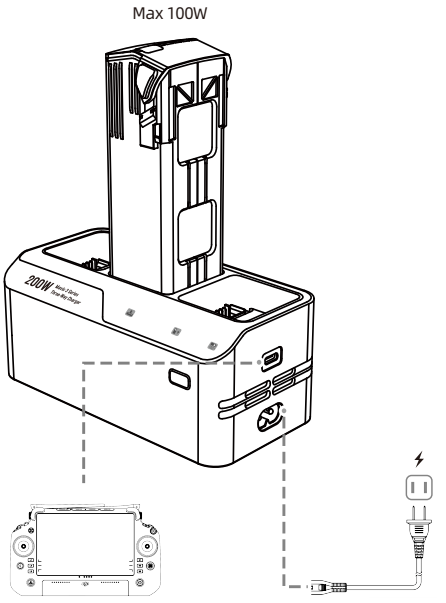
· Connect the intelligent flight battery to an external device for charging

This manual uses the LKTOP 200W Mavic 3 Series Three-Way Charger and DJI Mavic 3 series intelligent flight battery (BWX-260-5000-15.4) as charging examples. The DJI Mavic 3 series intelligent flight battery can be used with a charger to connect up to three DJI Mavic 3 series intelligent flight batteries for simultaneous charging. It can also be connected to external devices (such as the DJI Mavic 3 series remote controller) through the Type-C interface for charging.

· Charging procedure

1. Connect the charger to an AC power source (100-240V, 50/60Hz). Please use a power cord that is compatible with the charging specifications. If necessary, use a power adapter.
2. When the intelligent flight battery is turned off, connect the battery and remote controller to the charger separately.
3. During the charging process, the battery's power indicator will flash in a cycle and indicate the current battery level.
4. After waiting for the device to fully charge (when the intelligent flight battery is fully charged, the battery indicator lights will all turn off), please unplug the corresponding device in a timely manner and turn off the charger power.





⚠ · When using the LKTOP 200W Mavic 3 Series Three-Way Charger to charge a single battery, the Type-C port can provide a maximum power output of 100W.

· When using the LKTOP 200W Mavic 3 Series Three-Way Charger to charge three batteries, the Type-C port can provide a maximum power output of 10W. (As the battery charge level approaches full, the power output of the Type-C port will gradually increase, up to a maximum of 100W.)

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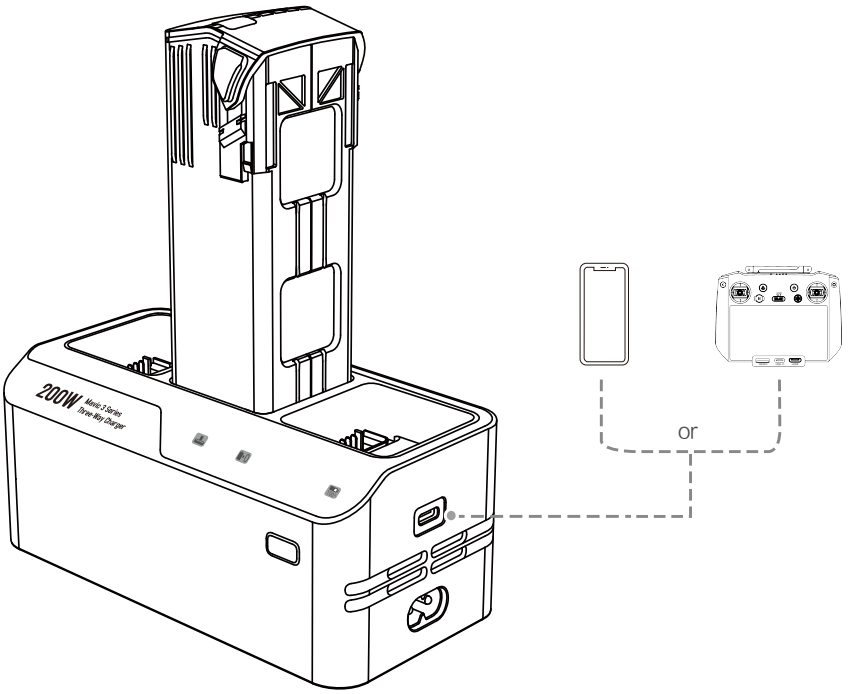
Product Usage Instructions

· Use the intelligent flight battery as a mobile power source to charge external devices

This manual provides discharging examples using the LKTOP 200W Mavic 3 SeriesThree-Way Charger and DJI Mavic 3 Series Batteries (BWX-260-5000-15.4). To discharge the battery without connecting the charger, insert the Mavic 3 Series intelligent flight battery. First, turn on the intelligent flight battery switch, and then connect the external device to the Type-C port to charge the external device.

· Discharge procedure

1. Insert the intelligent flight battery into the charger.
2. Turn on the intelligent flight battery switch, and the discharge indicator light L4 remains on.
3. Connect the external device to the Type-C port to charge the external device.
4. Once the battery, remote controller, and other external devices are fully charged, please promptly remove them from the charger.



⚠ · When using the LKTOP 200W Mavic 3 SeriesThree-Way Charger to use the intelligent flight battery as a power bank to charge external devices, the Type-C interface can provide a maximum power output of 100W.

· When not charging externally as a rechargeable battery, be sure to turn off the smart battery switch and unplug the battery. (Short press the battery switch once, then long press the battery switch for more than 2 seconds to turn on/off the intelligent flight battery.)

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Type-C Output Port Compatible Products

Product Names	Power/Description
DJI RC Pro Remote Controller	Max 30W
DJI RC Pro Plus Remote Controller	Max 100W
DJI RC Remote Controller	Max 15W
DJI N1 Remote Controller	Max 10W
Mobile Phone	Supports PD protocol and some mobile phones
Tablet PC	Support PD protocol and support some tablets

Product Specifications

Model	MC336
Compatible Battery Model	DJI Mavic 3 Series batteries (BWX-260-5000-15.4)
Operating Temperature	41° to 104° F (5° to 40℃)
AC Input Voltage	100V-240V ~ 2.5A 50Hz/60Hz 230W
USB Type-C Input	9V⎓3A; 12V⎓3A; 15V⎓3A; 20V⎓5A
USB Type-C Output	5V⎓2A; 9V⎓3A; 12V⎓3A; 15V⎓3A; 20V⎓5A PPS: 3.3V-21V⎓5A
Charging Power	100W Max (for a single battery)/200W Max (for multiple batteries)
Product Dimensions	About 151 × 75 × 60 mm (product host)
Package Dimensions	About 88 × 83 × 160mm
Product Weight	475g ±10% (excluding cable weight)
Charging Time	Approximately 60-70 minutes for the first battery Approximately 70-80 minutes for two batteries Approximately 80-90 minutes for three batteries

*The charging time was tested in a lab environment at room temperature (25℃) and should be taken as reference only.

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