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LYONGTECH MINI2-CHARGER-H

LYONGTECH 6-in-1 Rapid Multi Charging Hub Instruction Manual

Model: MINI2-CHARGER-H

1. Introduction

This manual provides essential information for the safe and efficient operation of your LYONGTECH 6-in-1 Rapid Multi Charging Hub. Please read these instructions carefully before use and retain them for future reference.

2. Product Overview

The LYONGTECH 6-in-1 Rapid Multi Charging Hub is designed to simultaneously charge up to four drone batteries and two 5V USB devices. It features intelligent protection mechanisms to ensure safe charging.



Image: Overview of the charging hub, showing four battery connect ports (8.8V/2A each) and two USB output ports (5V/3A).

3. Compatibility

This charging hub is specifically designed for the following drone batteries:

- DJI Mini 4K
- DJI Mini 2
- DJI Mini 2 SE
- DJI Mini SE

Important: This charger is NOT compatible with DJI Mavic Mini (1st generation) batteries.



Image: Visual comparison showing a DJI Mini 2 battery labeled 'Fit for' and a Mavic Mini (1st generation) battery labeled 'Not fit'.

4. Package Contents

Upon opening the package, please verify that all items are present:

- 1 x LYONGTECH 6-in-1 Rapid Multi Charging Hub
- 4 x Battery Charging Cables
- 1 x AC Power Cable

Note: Batteries, remote controller, USB charging cables, and mobile phones are not included.

5. Setup

1. **Connect AC Power:** Plug the provided AC power cable into the AC power port on the back of the charging hub. Connect the other end to a standard 100V-240V wall outlet.
2. **Connect Batteries:** Attach the battery charging cables to your DJI Mini series batteries. Insert the other end of each cable into one of the four battery connect ports on the charging hub.
3. **Connect USB Devices (Optional):** If desired, connect your remote controller or other 5V USB devices (e.g., smartphone) to the USB output ports on the side of the charging hub using appropriate USB cables (not included).

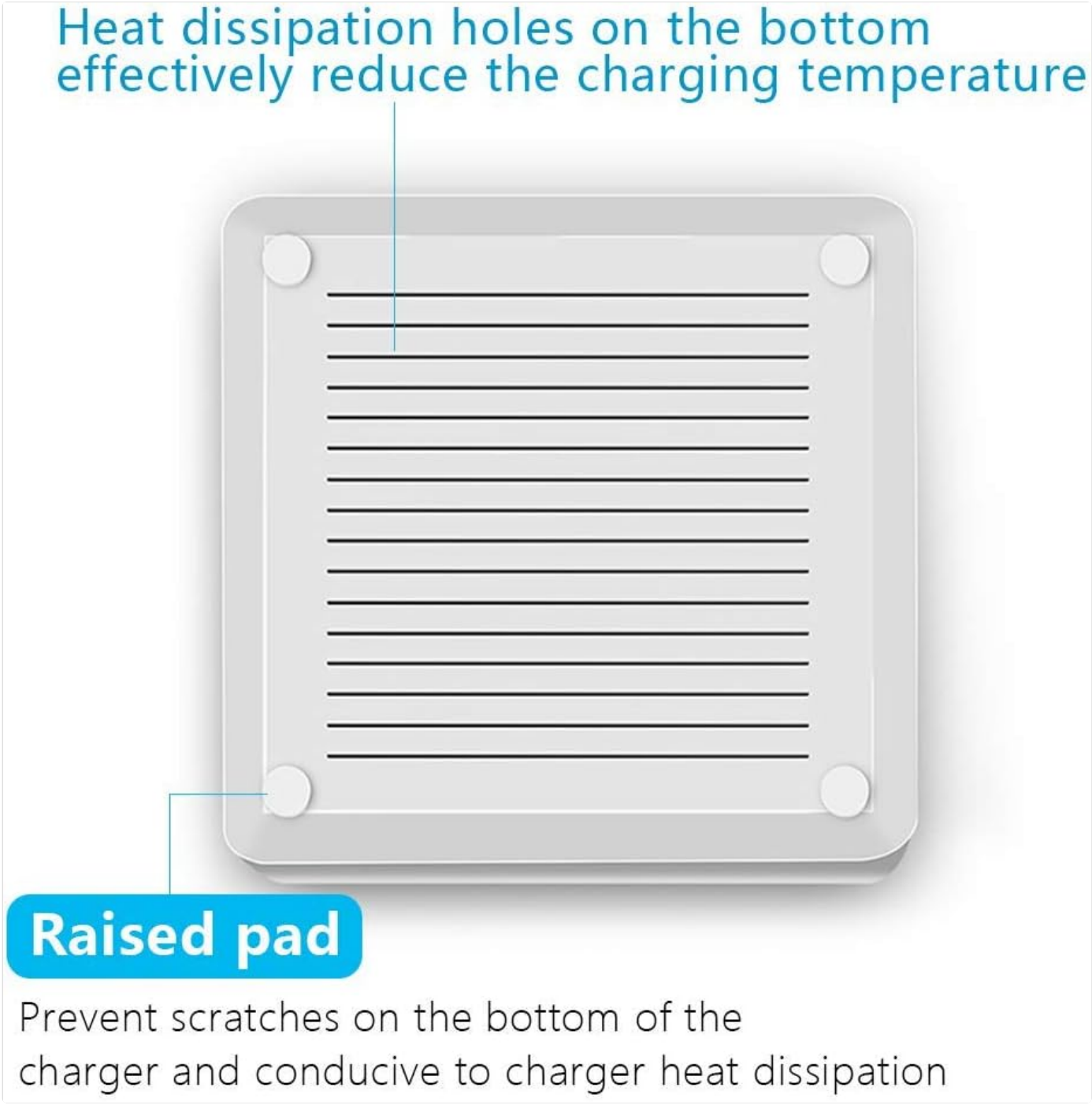


Image: The rear of the charging hub, highlighting the AC Power Port (100-240V 50/60Hz) and the LED indicators for charging status.

6. Operating Instructions

Once connected, the charging hub will automatically begin charging. The charging process is indicated by LED lights:

- **Red Light:** Indicates that the battery is currently charging.
- **Green Light:** Indicates that the battery is fully charged or no battery is connected to that port.

The hub can charge four batteries simultaneously. A full charge for four batteries typically takes approximately 70 minutes.



Image: An illustration demonstrating the charging hub simultaneously charging four drone batteries, a remote controller, and a smartphone, indicating a full charge time of approximately 70 minutes.

7. Safety Information

The LYONGTECH 6-in-1 Rapid Multi Charging Hub incorporates intelligent protection features to ensure safe operation:

- Overcharge Protection
- Over-voltage Protection
- Over-temperature Protection
- Short Circuit Protection

Always use the charger in a well-ventilated area and avoid covering it during operation. Do not attempt to disassemble or modify the charger.



Image: Icons illustrating the multiple protection features of the charging hub, including over-voltage, over-current, short circuit, and over-charge protection.

8. Maintenance

- Keep the charger clean and free from dust. Use a soft, dry cloth for cleaning.
- Store the charger in a cool, dry place when not in use.
- Ensure the heat dissipation holes on the bottom are not obstructed to prevent overheating. The raised pads help with air circulation.



Image: The underside of the charging hub, highlighting the heat dissipation holes and raised pads designed to reduce charging temperature and prevent scratches.

9. Troubleshooting

- **Charger not powering on:** Ensure the AC power cable is securely connected to both the charger and a working wall outlet.
- **Batteries not charging (no red light):** Verify that the battery charging cables are properly connected to both the batteries and the charging hub ports. Ensure the batteries are compatible with this charger.
- **Slow charging:** While the charger is designed for rapid charging, ensure you are using a stable power source. Charging multiple devices simultaneously may slightly extend the total charge time compared to charging a single battery.
- **Overheating:** If the charger feels excessively hot, disconnect it immediately. Ensure it is in a well-ventilated area and that the heat dissipation holes are clear.

10. Specifications

Brand	LYONGTECH

Model Number	MINI2-CHARGER-H
Input Voltage	AC 100V-240V
Output Voltage (Battery)	8.8V 8A (4 branches: 2A each)
USB Output	5V 3A
Number of Ports	6 (4 battery, 2 USB)
Battery Charge Time	Approx. 70 minutes (for 4 batteries)
Item Weight	408 Grams

11. Warranty and Support

This LYONGTECH product comes with a**1-year manufacturer's warranty**.
For technical support, warranty claims, or any questions regarding your charging hub, please contact the seller directly through the platform where you purchased the product. Ensure you have your purchase details and model number (MINI2-CHARGER-H) ready when contacting support.

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