



Organizer for DJI Mini 4 Pro: Controller, Drone, and Accessories Storage

 **ming**

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Summary

Project Description: Introducing a custom-designed 3D printed organizer specifically created for the DJI Mini 4 Pro...

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Project Description:

Introducing a custom-designed 3D printed organizer specifically created for the DJI Mini 4 Pro drone. This project is focused on providing an all-in-one storage solution that not only caters to the drone and its RC-N2 controller but also to essential accessories including spare propellers. The organizer is designed for ease of use, safety, and efficiency.

Key Features:

Drone and Controller Compartment: Tailored spaces for secure storage of the DJI Mini 4 Pro and the RC-N2 controller, ensuring both safety and convenience.

Spare Propellers Slot: Dedicated space for a full set of spare propellers, allowing drone enthusiasts to keep these critical accessories well-organized and readily accessible.

Screwdriver Holder: A specific slot for the included screwdriver, making maintenance tools easily reachable and neatly stored.

Versatile Accessory Space: An adaptable compartment designed to house either ND filters or cables, offering flexibility based on the user's requirements.

Design and Functionality:

The organizer is crafted with a focus on maximizing space efficiency while ensuring easy access to all stored items. Its compact design makes it suitable for both home and travel use, without sacrificing the safety of the drone and its accessories. The aesthetic aligns with the sleek and modern look of the DJI Mini 4 Pro.

Material Quality and Durability:

Constructed from premium 3D printing materials, the organizer is both lightweight and durable, designed to withstand regular use and provide lasting protection for the drone, controller, and accessories.

Conclusion:

This 3D printed organizer is an essential accessory for DJI Mini 4 Pro owners. It excels in combining functionality with elegance, offering a comprehensive solution for organizing the drone, its controller, spare propellers, and other essential accessories. Its well-thought-out design ensures that everything you need is organized and protected, yet easily accessible.

Magnet Size is 3x6mm [Magnets Link from Amazon](#)

Print Settings

Printer Brand:

Crealitiy

Printer:

Ender-3 v2

Rafts:

No

Supports:

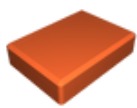
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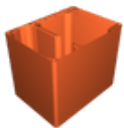
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Category: R/C Vehicles

Model files



lid.stl



base.stl



mini_4_box_v10.3mf

[Find source .stl files on Thingiverse.com](#)

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