

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Lykus](#) /
- › [Lykus Titan MM410 Waterproof Hard Case for DJI Mini 4 Pro/Mini 3/Pro and RC2/RC/RC-N2/N1 Instruction Manual](#)

Lykus DCP-MM410

Lykus Titan MM410 Waterproof Hard Case Instruction Manual

Model: DCP-MM410 | Brand: Lykus

INTRODUCTION

The Lykus Titan MM410 is a robust waterproof hard case engineered to provide superior protection and organized storage for your DJI Mini 4 Pro, Mini 3, or Mini 3 Pro drone, along with compatible controllers and essential accessories. This manual provides detailed instructions for optimal use and care of your Lykus Titan MM410 case.



Image: The Lykus Titan MM410 case open, showcasing the custom foam interior with a DJI Mini 4 Pro drone, controller, and batteries securely stored.

STORAGE AND COMPATIBILITY

The precision-cut foam interior of the Lykus Titan MM410 case is designed to securely hold the following items:

- DJI Mini 4 Pro, DJI Mini 3, or DJI Mini 3 Pro drone.
- DJI RC 2, DJI RC, DJI RC-N2, or DJI RC-N1 controller.
- Up to 7 batteries (including those in the drone and charging hub).
- Charging hub and charger.
- Cables.
- Filter set case.
- Propellers.
- Additional small accessories.

Perfectly Fit DJI Mini 4 Pro/Mini 3/Pro

Keep items neatly and support up to 7 batteries

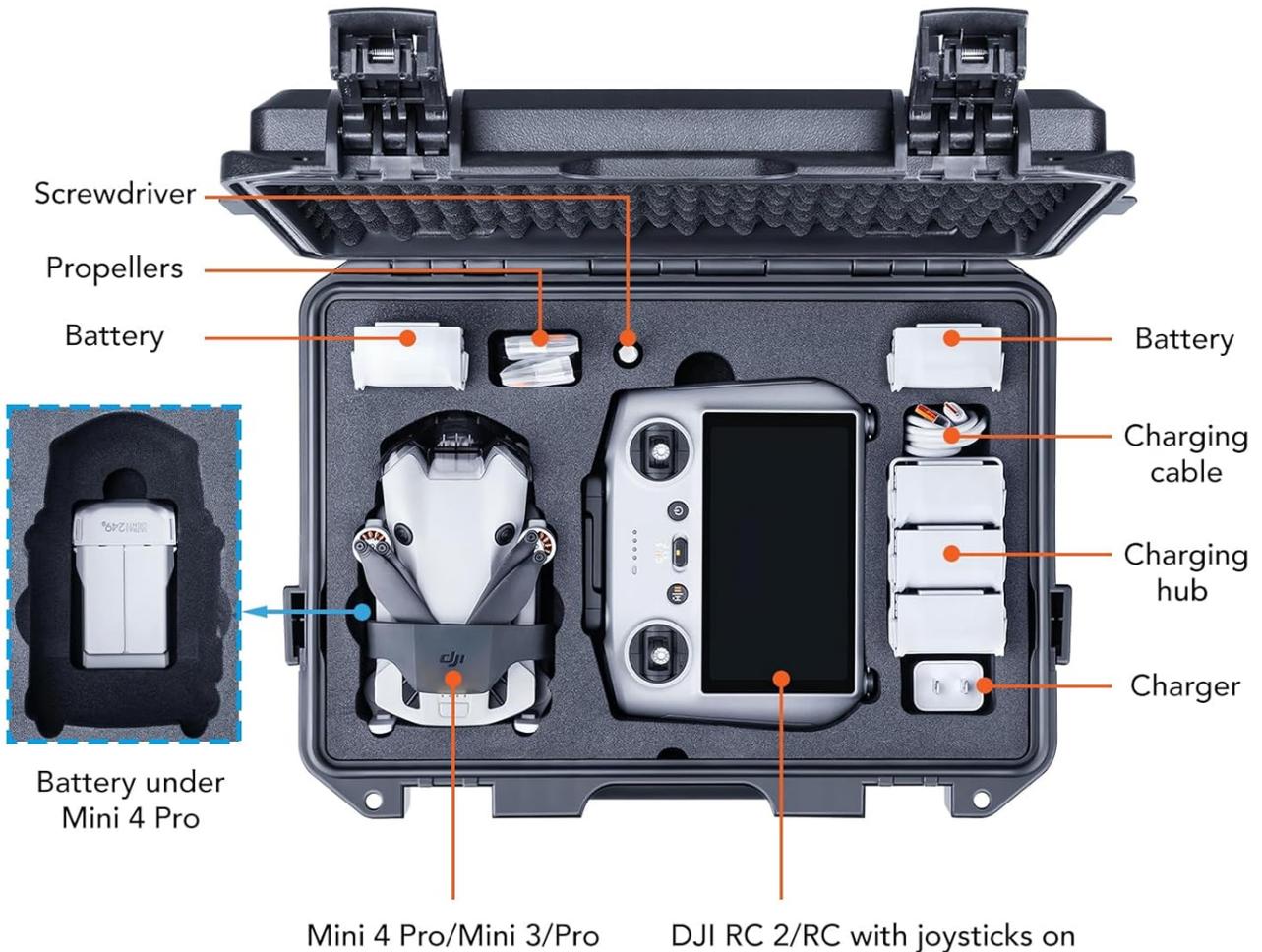


Image: Detailed view of the case interior, illustrating the designated slots for the DJI Mini 4 Pro/Mini 3/Pro drone, DJI RC 2/RC with joysticks on, up to 7 batteries, charging cables, charging hub, charger, screwdriver, and propellers.

Perfectly Fit DJI RC 2/RC/RC-N2/N1

Compatible with RC Lanyard



RC-N2/N1 with joysticks on

Lanyard, filters,
and other small
items in the bottom

Image: The case interior demonstrating compatibility with the RC-N2/N1 controller (with joysticks on) and a dedicated compartment for a lanyard, filters, and other small items at the bottom.

PROTECTION FEATURES

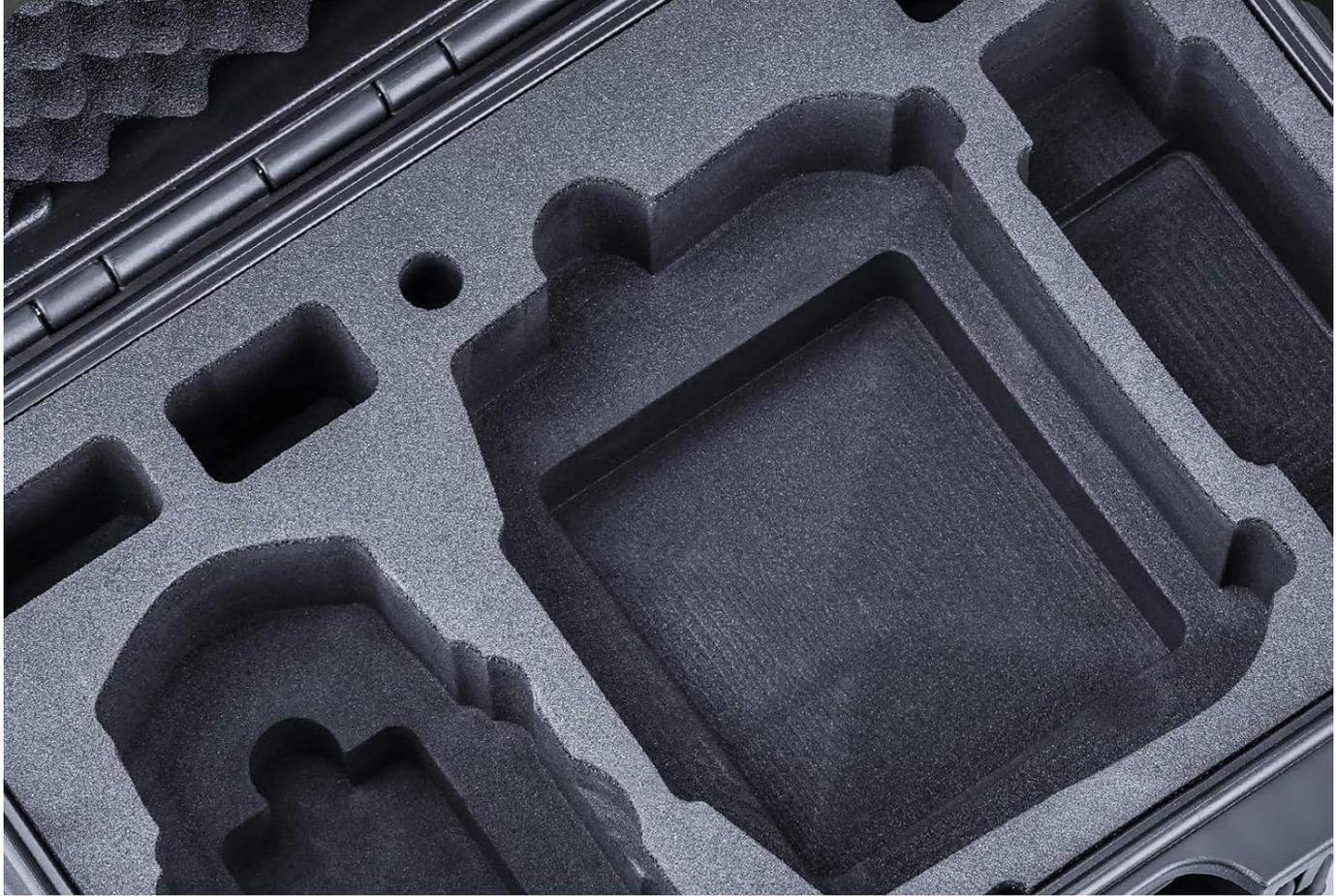
The Lykus Titan MM410 case is built with advanced materials and design to ensure maximum protection for your valuable equipment:

- **Internal Protection:** CNC precision-cut foam made of special elastic EVA provides superior absorption of pressure and shock.
- **External Protection:** Constructed from durable Polypropylene material, offering strong resistance against impact and pressure.
- **IP67 Watertight:** SGS certified IP67 rating ensures the case remains safe even if submerged in water.
- **Dustproof:** Designed to keep dirt and dust away from your equipment.
- **Anti-Scratch Surface:** The Polypropylene material resists scratches.
- **Two-Stage Latch:** Secure press-and-pull latches prevent accidental opening.

- **Air Pressure Valve:** Controls internal air pressure, useful for air travel.
- **One Entire Steel Hinge:** Provides a stronger connection compared to cases with two hinges.

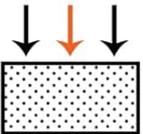
Special Foam with Superior Protection

Upgraded Premium Foam

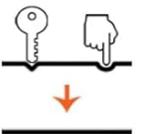




CNC Precision Cut



Better Shock Absorption



Tolerant to Scratches/Dents

Image: A close-up view highlighting the premium, CNC precision-cut foam interior, emphasizing its superior shock absorption and scratch/dent tolerance.



Image: An infographic detailing nine key features of the case, including anti-scratch surface, silicone rubber handle, two-stage latch, padlock readiness, air pressure valve, one entire steel hinge, solid & sturdy construction, IP67 waterproof rating, and dustproof design.

Your browser does not support the video tag.

Video: Official product video demonstrating the features and durability of the Lykus Titan MM410 case for DJI Mini 4 Pro, including its custom foam, secure latches, and robust construction.

Your browser does not support the video tag.

Video: A short preview video showcasing the Lykus Titan MM410 case's waterproof capabilities, demonstrating it being submerged in water.

SETUP AND STORAGE

1. **Prepare Your Drone:** Ensure your DJI Mini 4 Pro/Mini 3/Pro drone is folded and the gimbal protector is in place.
2. **Place Drone:** Gently place the drone into its dedicated precision-cut slot in the foam. Ensure it sits snugly without forcing.
3. **Insert Controller:** Position your DJI RC 2/RC/RC-N2/N1 controller into its designated slot. The foam is designed to accommodate controllers with joysticks attached.
4. **Organize Batteries:** Place up to 7 batteries into the provided slots, including the charging hub if applicable.
5. **Store Accessories:** Utilize the remaining compartments for cables, propellers, filter sets, and other small items. Some compartments may have deeper cutouts for additional storage beneath the main layer.



Image: An infographic illustrating the specific storage features, including slots for the DJI RC 2/RC-N2, up to 7 batteries, and support for an RC lanyard.

OPERATING THE CASE

1. **Opening:** To open the case, press the "PRESS" button on each two-stage latch and then pull the latch upwards.
2. **Closing:** Align the lid with the base, ensuring the rubber gasket is properly seated. Press down firmly on the lid until both latches click securely into place.
3. **Air Pressure Valve:** For air travel or significant altitude changes, the air pressure valve can be manually adjusted to equalize internal and external pressure, preventing vacuum lock or pressure buildup.
4. **Security:** The case features holes for padlocks (not included) to secure your equipment.



Image: An infographic detailing the case's operational features, including the two-stage latch mechanism and the air pressure valve.

MAINTENANCE

- **Cleaning:** Wipe the exterior of the case with a damp cloth and mild soap as needed. Ensure the case is completely dry before closing.
- **Foam Care:** The precision-cut EVA foam is durable. Avoid sharp objects that could damage the foam inserts.
- **Gasket Inspection:** Periodically inspect the rubber gasket around the lid for any signs of wear, cracks, or debris to

maintain its watertight seal.

- **Latch Functionality:** Ensure latches operate smoothly. Clean any dirt or debris that might hinder their function.

TROUBLESHOOTING

- **Difficulty Closing Latches:** Ensure all items are correctly placed in their foam cutouts and nothing is obstructing the lid from closing completely. Check the rubber gasket for any foreign objects.
- **Case Feels Stuck After Air Travel:** Rotate the air pressure valve counter-clockwise to equalize the pressure, then attempt to open the latches.
- **Suspected Water Leak:** Inspect the rubber gasket for damage or debris. Ensure the latches are fully engaged and the air pressure valve is tightened.

SPECIFICATIONS

Model	DCP-MM410
External Dimensions	14.2 x 10.2 x 5.7 inches / 36 x 26 x 14.4 cm
Internal Dimensions (foam removed)	12.99 x 8.27 x 5.31 inches / 33 x 21 x 13.5 cm
Net Weight	3.7 lbs / 1.7 kg
Compatible Models	DJI Mini 4 Pro, DJI Mini 3, DJI Mini 3 Pro
Waterproof Rating	IP67
Material	Polypropylene (case), EVA (foam)
Package Contents	MM410 case, user manual. (Drone and accessories are NOT included)

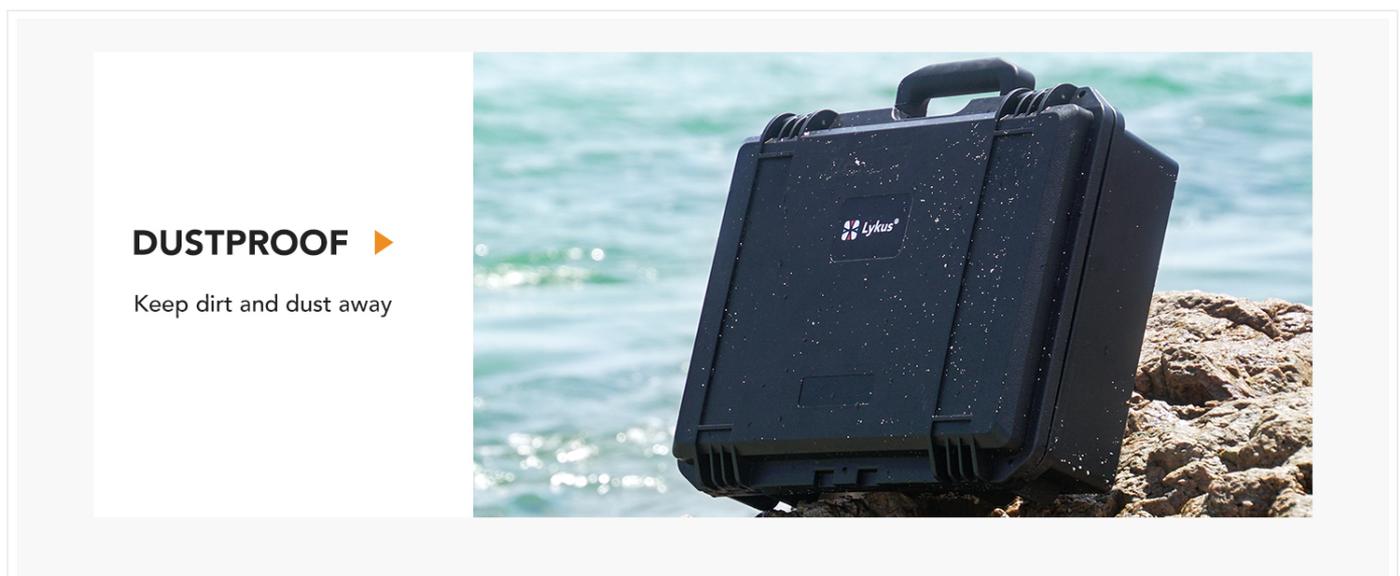


Image: An infographic summarizing the key specifications of the Lykus Titan MM410 case, including model number, dimensions, weight, compatible models, and IP rating.

WARRANTY AND SUPPORT

Lykus is committed to user satisfaction and provides high-quality carry and storage solutions. For any inquiries regarding your Lykus Titan MM410 case, please refer to the official Lykus website or contact their customer support. Specific

warranty details may vary and are typically provided with your purchase documentation.
A separate shoulder strap is available for purchase to enhance portability.

