



Travelling with the Matterport Pro3

Description

A Practical Guide

For some Matterport Pro3 users, projects don't always happen just down the road. Whether you're scanning property abroad, documenting construction projects across Europe, or capturing commercial spaces further afield, it's essential to understand the rules and best practices for travelling with your Pro3 camera and accessories.

Airline regulations around lithium-ion batteries are strict, and failing to follow them can cause major delays at the airport—or worse, confiscation of equipment. Below, we've outlined the key regulations and some practical packing advice to help you travel with confidence.

Airline Regulations for the Matterport Pro3

When flying commercially with the Matterport Pro3, you must follow these rules:

- Battery must be removed from the camera — the Pro3 battery cannot remain inside the device during air travel.
- Batteries must be in carry-on luggage — they are not permitted in the hold under any circumstances.
- Camera itself may travel in either carry-on or checked baggage — depending on your preference and luggage allowance.

These rules are in line with international aviation safety standards for lithium-ion batteries. Always double-check with your airline, as specific carriers may impose additional restrictions.

Recommended Packing Strategy

Based on experience, here's a tried-and-tested approach to dividing equipment between carry-on and hold luggage:

Carry-On Bag

- Matterport Pro3 Camera â€œ protects against rough handling and baggage loss.
- Camera Batteries â€œ lithium-ion batteries must always stay with you.
- iPad â€œ essential for controlling the camera and reviewing scans on site.
- Power Banks â€œ useful for keeping iPad charged during capture.

Hold Luggage

- Tripod â€œ sturdy but heavy, best kept in checked baggage.
- Leveller â€œ precision levelling tool designed for the Pro3.
- Dolly â€œ faster capture and reduced operator fatigue. Essential for mesh floors.
- Wedges â€œ AKA door stops for keeping doors open.
- Chargers and Cables â€œ safe in the hold, helps reduce clutter in carry-on.

This setup keeps all sensitive electronics and batteries with you while freeing up valuable cabin space for the essentials youâ€™ll need in transit.

Cost-Saving Tip: Leave Gear at Your Destination

If you travel to the same location regularly, it may be worth investing in duplicate equipment that remains on site. Over time, this can save significant hassle and reduce baggage costs. Items that are ideal to duplicate include:

Tripod

Leveller

Dolly

Wedges

Not only does this strategy lighten your travel load, but it also speeds up your workflow when you arriveâ€”your equipment will already be waiting.

Final Thoughts

Travelling with the Matterport Pro3 doesnâ€™t need to be stressful if you plan ahead and follow airline regulations. Keep your batteries in your carry-on, pack strategically, and consider leaving larger accessories at your regular destinations. By doing so, youâ€™ll protect your investment, save time, and ensure youâ€™re always ready to capture high-quality scans wherever your work takes you.

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1. Hints and Tips
2. Matterport Training

Tags

1. 3
2. cabin
3. checked

4. flying
5. hold
6. in
7. luggage
8. matterport
9. pro
10. travelling

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