Battery Strap 16x220

Rubberized Kevlar battery strap
User Manual



Read this manual before first use. Check the strap before every flight.

www.rotorama.com

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1. Product description

1.1 Purpose

Rotorama Battery Strap is a Kevlar strap for securing the battery to the frame of an FPV drone. The strap is threaded through the slots in the frame, wrapped around the battery and fastened with hook-and-loop through the metal buckle.

Thanks to the material used and the metal buckle, the strap is very durable. The metal buckle is made in one piece, without a weld. The strap is sewn with rubber, so it does not slip on the battery and holds it firmly. The Rotorama logo on the strap is coloured and embroidered.



Strap closed into a loop – metal buckle and hook-and-loop fastener

1.2 Specifications and package contents

Product designation	Rotorama Battery Strap – Rubberized Kevlar 16x220
Material	Kevlar with rubber
Buckle	metal, one piece without weld
Fastening	hook-and-loop
Dimensions	16 × 220 mm
Weight	5.4 g
Package contents	1× strap
Not included	battery, frame, anti-slip battery pad

2. Use

2.1 Securing the battery

① Thread the strap through the strap slots in the frame (or in the battery mount) so that the metal buckle is on one side and the free end with the hook-and-loop on the other. The strap must not be twisted in the slots.

② Place the battery on the frame – ideally on an anti-slip pad – and position it so that the drone's centre of gravity stays in the middle.

③ Pull the free end of the strap over the battery and thread it through the metal buckle.

④ Pull the strap tight, fold it back and press the hook-and-loop firmly along the whole overlap.

⑤ Check that the battery cannot move in any direction and that neither the free end of the strap nor the battery leads reach into the path of the propellers. Only then connect the battery to the drone.

※ The strap is 220 mm long. Before use, check that it wraps around your battery and the frame with enough overlap left for the hook-and-loop. Secure larger and heavier batteries with two straps.

▶ Safety

- A loose battery can fall out in flight or shift and change the centre of gravity – the drone may then crash and the battery may be struck by the propellers. Never fly with a loosely secured battery.
- Sharp edges of the slots in a carbon frame gradually cut into the strap. It is advisable to sand the slot edges smooth.
- Use the strap only to secure a battery or small accessories to the model.

2.2 Inspection and replacement

- Before every flight check that the hook-and-loop holds firmly, the stitching is not damaged and the buckle is not deformed.
- After every crash inspect the strap – especially where it passes through the slot in the frame.
- Keep the hook-and-loop clean. Sand, grass and dust reduce its grip.
- Replace a strap with frayed edges, cut material, loose stitching or a weakening hook-and-loop with a new one. The strap wears naturally with use.

3. Information for the EU and Czech Market

3.1 Importer and responsible person in the EU

The product is placed on the European Union market by the importer stated below, who is at the same time the responsible person within the meaning of Article 16 of Regulation (EU) 2023/988 of the European Parliament and of the Council on general product safety (GPSR).

Importer / responsible person in the EU	Rotorama, s.r.o.
Company ID (IČO)	051 57 692
VAT ID (DIČ)	CZ05157692
Registered office	Okrajová 1351, 674 01 Třebíč, Czech Republic
E-mail	info@rotorama.cz
Phone	+420 252 252 098
Website	www.rotorama.com

3.2 Disposal

- The product is not electrical equipment and contains no batteries or accumulators, so the take-back of electrical equipment does not apply to it.
- Dispose of a worn strap according to the waste sorting rules of your municipality. The metal buckle can be separated and handed in as metal waste.
- Sort the packaging according to its material.

4. Warranty and rights arising from defective performance

The rights and obligations of the contracting parties are governed by Czech law, in particular by Act No. 89/2012 Coll., the Civil Code, and Act No. 634/1992 Coll., on consumer protection.

- The seller is liable to the buyer for the product being free of defects on receipt. If the buyer is a consumer, a defect may be notified **within two years of receipt** of the product (Section 2165 of the Civil Code).
- If a defect appears within **one year** of receipt, the product is deemed to have been defective already at the time of receipt (Section 2161(5) of the Civil Code).
- When purchasing online, a consumer has the right to **withdraw from the contract within 14 days** of receiving the goods without giving a reason (Section 1829 of the Civil Code).
- Claims should be made with the retailer from whom you purchased the product. The importer's contact details are given in Chapter 3.1.
- The competent body for out-of-court settlement of consumer disputes is the **Czech Trade Inspection Authority**, Štěpánská 796/44, 110 00 Prague 1, www.coi.cz.