

PGYTECH Camera Lens Bag M & L

PGYTECH Camera Lens Bag Instruction Manual

Models: M & L

1. INTRODUCTION

This manual provides essential instructions for the proper use, setup, and maintenance of your PGYTECH Camera Lens Bag. Please read this manual thoroughly before using the product to ensure optimal performance and longevity. This product is designed to protect your camera lenses during transport and storage.

2. SAFETY INFORMATION

- Ensure the magnetic buckle is securely fastened when carrying a lens to prevent accidental opening.
- Avoid exposing the lens bag to extreme temperatures or harsh chemicals.
- Do not attempt to force oversized lenses into the bag, as this may damage both the lens and the bag.
- Keep the bag away from sharp objects to prevent punctures.

3. PRODUCT OVERVIEW

The PGYTECH Camera Lens Bag is designed for protective storage and transport of camera lenses. It features a magnetic buckle for quick access, water-resistant exterior, and a multi-layered cushioned interior.



Image 3.1: PGYTECH Camera Lens Bags (Size M on left, Size L on right). These bags feature a durable exterior and a magnetic buckle closure.

3.1 Key Features

- **Magnetic Buckle:** Allows for swift, single-handed opening and secure closure.
- **Protective Interior:** Molded liner with an air-cushion layer and super soft fabric to absorb impacts and prevent scratches.
- **Water-Resistant Exterior:** Provides protection against splashes and light rain.
- **Versatile Carrying Options:** Includes a back handle, side loops for a shoulder strap (not included), and a hook-and-loop system for attachment to other bags or waist straps.

4. SETUP

4.1 Choosing the Correct Size

Select the appropriate lens bag size (M or L) based on your lens dimensions. Refer to the specifications table in Section 6 for detailed measurements and compatible lens models.

Choose Size Based On Your Lens

Lens Case M fits lenses

Canon Lenses

EF 24-70MM F2.8L EF 24-105MM F4L
EF 100MM F/2.8L IS EF 85MM F1.2L
EF 17-40MM F4L EF 16-35MM RF 24-105MM F4L

Nikon Lenses

AF-S 24-120MM AF-S 24-70MM F2.8G
AF-S 85MM F1.4G Z 14-30MM F4 S
Z 24-70MM F2.8 S

Fujifilm Lenses

XF 8-16MM R XF 16-55MM R

Tamron Lenses

SP 70-300MM (A005)

Inner Diameter:105mm

Height:160mm



Lens Case L fits lenses

Sony Lenses

FE 70-200 F4G OSS

Canon Lenses

EF 70-200MM F4L EF 28-300MM
EF 70-300MM EF 70-200MM F4L II
RF 28-70MM F2 L RF 100-400MM

Nikon Lenses

AF-S 70-200MM F4G AF-S 14-24MM

Inner Diameter:120mm

Height:210mm



Image 4.1: Guide for selecting the correct lens bag size (M or L) based on lens dimensions and compatibility with various Canon, Nikon, Sony, Fujifilm, and Tamron lenses.

4.2 Inserting a Lens

1. Open the magnetic buckle by gently pulling the lid upwards.
2. Carefully place your camera lens into the bag, ensuring it sits snugly within the cushioned interior.
3. Close the lid and gently press down to engage the magnetic buckle, ensuring it is securely locked.

5. OPERATING INSTRUCTIONS

5.1 Using the Magnetic Buckle

The magnetic buckle is designed for quick and easy access. To open, simply lift the lid. To close, align the buckle components and gently press the lid down until you feel the magnetic connection engage. This allows for single-handed operation.

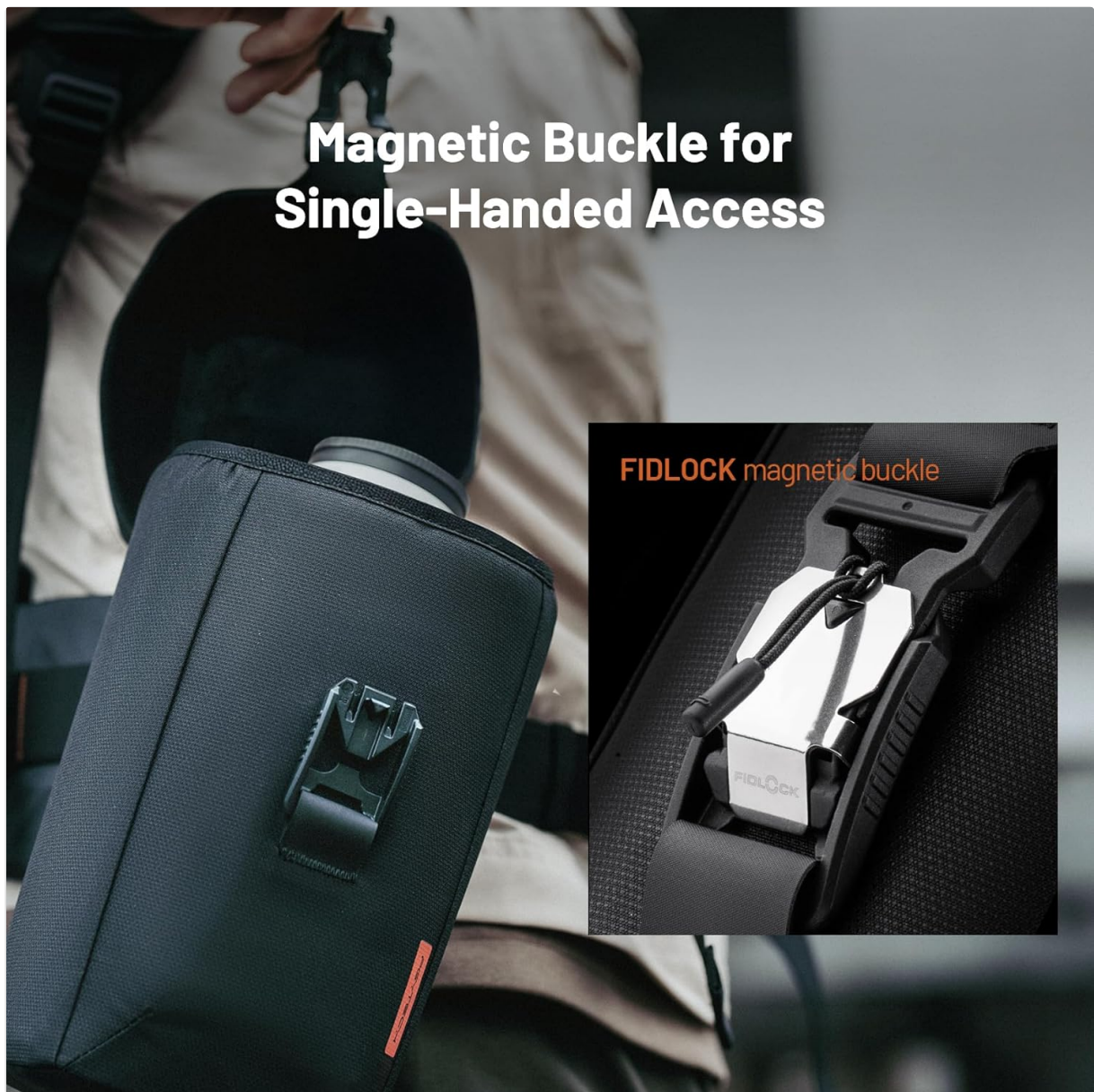


Image 5.1: Detail of the FIDLOCK magnetic buckle, designed for quick and secure single-handed access to the lens bag.

5.2 Carrying Options

The PGYTECH Camera Lens Bag offers multiple ways to carry your lens, adapting to your needs:

- **Hand Carry:** Use the integrated back handle for easy carrying.
- **Shoulder Carry:** Attach a shoulder strap (not included) to the side loops for convenient over-the-shoulder transport.
- **Hook-and-Loop Attachment:** Secure the lens case to a waist strap, backpack, or other compatible bags using the hook-and-loop system located on the back.

Versatile Use for On-the-Go Convenience



*Note: Shoulder/Waist strap not included

Image 5.2: Examples of versatile carrying options, including attachment to a waist strap and use with a shoulder strap.

Hand Carry

The back handle allows for easy carrying.

Shoulder Carry

Use the side loops to attach a shoulder strap.

(Note: Shoulder strap not included, please use your own.)

Hook-and-Loop Attachment

Secure the lens case to your waist strap or other bags using the hook-and-loop system.



Image 5.3: Close-up of the back of the lens bag, highlighting the hand carry handle, loops for a shoulder strap, and the hook-and-loop attachment system.

6. MAINTENANCE AND CARE

6.1 Cleaning

- For external cleaning, wipe the bag with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- For internal cleaning, gently brush away any dust or debris. Avoid using wet cloths inside to protect the delicate lining.
- Ensure the bag is completely dry before storing a lens inside.

6.2 Storage

- Store the lens bag in a cool, dry place away from direct sunlight.
- Avoid placing heavy objects on top of the bag when stored, especially with a lens inside.

7. TROUBLESHOOTING

- **Magnetic buckle not securing:** Ensure no debris is obstructing the buckle mechanism. Gently press

the lid down firmly to engage the magnets.

- **Lens does not fit:** Verify that your lens dimensions are within the specified internal dimensions for the bag size (M or L). Refer to Section 8.1.

8. SPECIFICATIONS

8.1 Dimensions and Compatibility

Feature	Lens Case M	Lens Case L
Internal Diameter	105mm (4.1 inch)	120mm (4.7 inch)
Internal Height	160mm (6.3 inch)	210mm (8.2 inch)
Exterior Size (approx.)	141 x 200mm (5.5 x 7.8 inch)	156 x 250mm (6.1 x 9.8 inch)
Compatible Lenses (Examples)	Canon EF 24-70mm F2.8L, Nikon AF-S 24-120mm, Sony FE 24-70mm F2.8 GM	Sony FE 70-200mm F4G OSS, Canon EF 70-300mm, Nikon AF-S 70-200mm F4G

8.2 Material Composition

The PGYTECH Camera Lens Bag is constructed with multiple layers for optimal protection:

Cushioned Protection for Your Lens



Abrasion-resistant
Layer

XPE
Support
Layer

XPE
Cushioning
Layer

Fleece
Lining
Layer



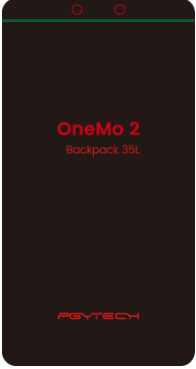

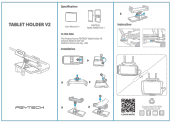

Image 8.1: Cross-section illustrating the protective layers of the lens bag, including abrasion-resistant exterior and multi-density cushioning.

- **Outer Layer:** Abrasion-resistant material for durability.
- **Mid Layers:** XPE Support Layer and XPE Cushioning Layer for impact absorption.
- **Inner Layer:** Super soft fleece lining to prevent scratches on your lens.

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official PGYTECH website or contact your retailer. Keep your purchase receipt as proof of purchase.

Related Documents - Camera Lens Bag M & L

	<p>PGYTECH OneGo Solo V2 Camera Sling Bag: Features, Specs, and Warranty</p> <p>Explore the PGYTECH OneGo Solo V2 camera sling bag. Detailed product parameters, customizable storage solutions, key features, and limited lifetime warranty information for photographers.</p>
	<p>PGYTECH OneGo Solo 2L Sling Bag: Features, Customization, Maintenance, and Lifetime Warranty Guide</p> <p>Explore the PGYTECH OneGo Solo, a versatile 2L sling bag designed for photographers, videographers, and daily essentials. This document details its customizable storage options, high-performance materials, organized partitions, maintenance advice, and lifetime warranty.</p>
	<p>PGYTECH OneMo 2 Backpack 35L: Features, Specifications, and Warranty</p> <p>Explore the PGYTECH OneMo 2 Backpack 35L, a versatile camera and photography backpack. Discover its features, customizable storage, product specifications, materials, and limited lifetime warranty details.</p>
	<p>PGYTECH MANTIS RC M1 User Manual and Specifications</p> <p>This document provides the user manual, specifications, safety guidelines, and FCC compliance information for the PGYTECH MANTIS RC M1 remote controller.</p>
	<p>PGYTECH Tablet Holder V2 (P-GM-145) - Installation and Specifications</p> <p>Detailed specifications, package contents, and installation guide for the PGYTECH Tablet Holder V2 (Model P-GM-145). Learn how to attach and use this accessory with your tablet and drone controller.</p>
	<p>PGYTECH MantisPod Pro Vlogging Tripod User Guide and Specifications</p> <p>Comprehensive user manual for the PGYTECH MantisPod Pro, detailing its specifications, components, various operating modes (Tripod, MantisPod, Extended, Mobile Vlogging), and how to use its accessories like the Mini Phone Holder. Includes setup instructions and warranty information.</p>

