Manfrotto MB MP-BP-50BB

Manfrotto MB MP-BP-50BB Pro Backpack 50 Large Instruction Manual

1. Introduction and Overview

The Manfrotto MB MP-BP-50BB Pro Backpack 50 is designed for professional photographers requiring secure and organized transport for their camera equipment. This backpack accommodates a Pro DSLR with a battery grip, an attached 70-200 F/2.8 lens, an additional camera body, up to five extra lenses, a flash unit, a tablet, a 15-inch laptop, a tripod, and various accessories.

Key features include the Camera Protection System (CPS) and Exo-tough multi-layered construction, which provide enhanced protection for valuable gear. The design prioritizes usability and protection, functioning as a mobile workstation for photographers.

2. Features

- **Capacity:** Designed to hold a Pro DSLR with battery grip, an attached 70-200 F/2.8 lens, an additional camera body, 5 extra lenses, a flash, a 15-inch laptop, and accessories.
- **Laptop Compartment:** Features a dedicated padded compartment for a 15-inch laptop.
- **Camera Protection System (CPS):** Integrated system to safeguard sensitive camera equipment.
- **Removable Rain Cover:** Provides protection against adverse weather conditions.
- **Interchangeable Dividers:** Allows for custom configuration of the interior to fit specific gear arrangements.
- **Exo-tough Multi-layered Construction:** Enhances overall protection and durability.

3. Setup and Usage

3.1 Adjusting the Backpack

Proper adjustment of the backpack straps is crucial for comfort and weight distribution, especially when carrying heavy equipment.

1. **Shoulder Straps:** Adjust the shoulder straps so the backpack sits comfortably on your back, distributing weight evenly across your shoulders.

2. **Chest Strap:** Fasten the chest strap across your sternum and adjust its height and tension to stabilize the shoulder straps and prevent them from slipping.
3. **Waist Belt:** Secure the padded waist belt around your hips. This transfers a significant portion of the weight from your shoulders to your hips, improving comfort during extended wear. The waist belt is removable if not required for your specific use.



Figure 1: Rear view of the backpack with adjustable straps and waist belt.



Figure 2: A person wearing the backpack, demonstrating proper fit and tripod attachment.

3.2 Organizing Your Gear

The main compartment features interchangeable dividers, allowing you to customize the layout to securely fit your camera bodies, lenses, and other accessories.

- **Main Compartment:** Arrange the red and grey dividers to create snug compartments for your DSLR, lenses, and flash units. Ensure all items are securely cushioned.
- **Laptop Compartment:** Slide your 15-inch laptop into the dedicated padded sleeve located at the back of the backpack.

- **Side Pockets:** Utilize the external side pockets for smaller items such as batteries, memory cards, cables, or personal effects.



Figure 3: Example of items stored in a side pocket.

3.3 Attaching a Tripod

The backpack includes a system for attaching a tripod securely to the exterior.

1. Locate the tripod attachment straps and the fold-out leg catch at the bottom of the backpack.
2. Place one leg of your tripod into the leg catch.
3. Secure the tripod using the adjustable straps to hold it firmly against the backpack.



Figure 4: Tripod attachment on the side of the backpack.

3.4 Rain Protection

A removable rain cover is included to protect your gear from rain and moisture. Store it in an easily accessible pocket for quick deployment.

3.5 Product Overview Video

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Video 1: An official product video demonstrating the features and capacity of the Manfrotto MB MP-BP-50BB Pro Backpack 50, including internal organization and external attachments.

4. Maintenance

To ensure the longevity and performance of your Manfrotto Pro Backpack 50, follow these maintenance guidelines:

- **Cleaning:** The backpack should be hand washed only. Use a mild soap and cold water. Do not machine wash, bleach, tumble dry, or iron.
- **Drying:** Air dry the backpack completely in a shaded area. Avoid direct sunlight or heat sources, which can damage the fabric.
- **Storage:** Store the backpack in a cool, dry place away from direct sunlight when not in use. Ensure it is empty and clean to prevent mold or mildew growth.

5. Troubleshooting

If you encounter any issues with your Manfrotto MB MP-BP-50BB Pro Backpack 50, consider the following:

- **Fit Issues:** Re-adjust all straps (shoulder, chest, waist) to ensure proper weight distribution. Refer to section 3.1 for guidance.
- **Gear Protection:** Ensure all internal dividers are correctly positioned and snug around your equipment to prevent movement and potential damage.
- **Zippers:** If zippers are stiff, apply a small amount of zipper lubricant. Avoid forcing stuck zippers.
- **Water Leakage:** Ensure the removable rain cover is correctly deployed and secured over the entire backpack during wet conditions.

For persistent issues or concerns not addressed here, please contact Manfrotto customer support.

6. Specifications

Feature	Detail
Model Number	MB MP-BP-50BB
External Dimensions (L x W x H)	12.2"D x 11.02"W x 19.88"H (31 x 28 x 50.5 cm)
Internal Dimensions (L x W x H)	9.45"D x 6.3"W x 18.11"H (24 x 16 x 46 cm)
Laptop Compartment (L x W x H)	9.45"D x 0.79"W x 18.11"H (24 x 2 x 46 cm)
Weight	5.13 lbs (2.33 kg)
Material Type	Synthetic Fabric (Nylon outer, Nylon lining)
Color	Black
Water Resistance Level	Water Resistant (with removable rain cover)

Feature	Detail
Number of Compartments	2
Product Care Instructions	Hand Wash Only
UPC	719821348771

7. Warranty and Support

For information regarding product warranty, returns, or technical support, please refer to the official Manfrotto website or contact their customer service department directly. Keep your purchase receipt as proof of purchase.