

ProMaster 7732

ProMaster Body Cap for Sony E-Mount Cameras (Model 7732) User Manual

1. INTRODUCTION

1.1 Product Overview

The ProMaster Body Cap (Model 7732) is designed to protect the internal components of your Sony E-mount camera body. Its primary function is to prevent dust, dirt, moisture, and other foreign particles from entering the camera body when a lens is not attached. This protection is crucial for maintaining the cleanliness and functionality of the camera's sensor and delicate internal mechanisms.

1.2 Package Contents

- 1 x ProMaster Body Cap for Sony E-Mount Cameras (Model 7732)

2. SETUP AND INSTALLATION

2.1 Attaching the Body Cap

1. Ensure your camera is powered off.
2. Carefully remove the lens from your Sony E-mount camera body. Hold the camera body facing downwards to minimize dust entry during this process.
3. Align the white index mark on the ProMaster Body Cap with the corresponding white index mark on your camera's lens mount.
4. Gently insert the body cap into the camera's lens mount.
5. Rotate the body cap clockwise until it clicks into place, securing it firmly. Refer to the 'CLOSE' arrow on the cap for direction.



Figure 1: ProMaster Body Cap with E Mount and directional arrows for attachment/removal.

2.2 Removing the Body Cap

1. Ensure your camera is powered off.
2. Press and hold the lens release button on your camera body.
3. While holding the button, rotate the body cap counter-clockwise until it detaches from the camera mount. Refer to the 'OPEN' arrow on the cap for direction.
4. Store the body cap in a clean, dry place when not in use.

3. OPERATION

3.1 Purpose and Usage

The ProMaster Body Cap serves as a protective cover for your camera's lens mount and sensor. It should be used whenever a lens is detached from the camera body, especially during storage, transport, or when changing lenses in dusty or humid environments. Consistent use helps to:

- **Prevent Dust and Dirt:** Keeps airborne particles from settling on the camera sensor, which can cause spots in images.
- **Protect from Scratches:** Shields the delicate lens mount and sensor from physical damage.

- **Guard Against Moisture:** Reduces the risk of moisture or humidity entering the camera body.



Figure 2: Top view of the ProMaster Body Cap, designed for secure camera body protection.

4. CARE AND MAINTENANCE

4.1 Cleaning

To ensure optimal protection for your camera, keep the body cap clean. Wipe the exterior with a soft, dry, lint-free cloth. For the interior surface that faces the camera sensor, use a blower brush to remove any dust. Avoid using harsh chemicals or abrasive materials, as these can damage the cap or leave residues that could transfer to your camera.

4.2 Storage

When not in use, store the body cap in a clean, dry, and dust-free environment. Keeping it in a camera bag compartment or a sealed container can prevent it from accumulating dust that could later transfer to your camera's sensor.

5. TROUBLESHOOTING

5.1 Cap Does Not Attach Smoothly

- **Check Alignment:** Ensure the white index mark on the cap is perfectly aligned with the mark on the camera body before rotating.
- **Verify Mount Type:** Confirm that your camera is a Sony E-mount model. This body cap is specifically designed for Sony E-mount cameras.
- **Inspect for Obstructions:** Check both the camera mount and the cap for any debris or damage that might prevent proper attachment.

5.2 Dust Still Appears on Sensor

- **Clean Cap Regularly:** Ensure the interior of the body cap is clean before attaching it.
- **Minimize Exposure:** When changing lenses or attaching the cap, perform the action quickly and in a clean environment if possible.
- **Professional Cleaning:** If dust persists, your camera sensor may require professional cleaning.

6. SPECIFICATIONS

Brand	ProMaster
Model Number	7732
Compatibility	Sony E-Mount Cameras
Product Dimensions	3 x 3 x 0.25 inches
Item Weight	0.16 ounces
ASIN	B004SH6MSK

7. WARRANTY AND SUPPORT

For information regarding warranty coverage or technical support for your ProMaster Body Cap (Model 7732), please refer to the official ProMaster website or contact your authorized ProMaster dealer. Keep your purchase receipt as proof of purchase for any warranty claims.

ProMaster Contact Information:

Visit the [ProMaster Store on Amazon](#) for more information.