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Haoge PK-EOS

Haoge PK-EOS Lens Mount Adapter Instruction Manual

For Pentax K Mount Lenses to Canon EOS EF/EF-S Mount Cameras

1. INTRODUCTION

This manual provides instructions for the Haoge PK-EOS Lens Mount Adapter. This adapter enables the use of Pentax K mount lenses on Canon EOS EF/EF-S mount camera bodies. It is designed for photographers who wish to utilize their existing Pentax K mount lenses with Canon EOS camera systems, offering a cost-effective solution for expanding lens options.

2. PRODUCT OVERVIEW

The Haoge PK-EOS Lens Mount Adapter is a precision-machined accessory crafted from metal, ensuring durability and a secure fit. It features a robust design without electronic contacts, meaning all operations will be manual. The adapter is designed to be installed and removed with ease, though a firm grip and correct procedure are necessary.



Image 1: Front view of the Haoge PK-EOS Lens Mount Adapter. This image displays the adapter's front side, which connects to the Pentax K mount lens.



Image 2: Side view of the Haoge PK-EOS Lens Mount Adapter. This image shows the adapter's profile, highlighting its metallic construction and thickness.

3. COMPATIBILITY

This adapter is compatible with the following:

- **Lenses:** All Pentax K mount lenses.
- **Cameras:** All Canon EOS EF/EF-S mount cameras, including but not limited to: Canon EOS 1D/1Ds (Mark II, III, IV, X, C), 5D (Mark II, III, IV), 7D, 10D, 20D, 30D, 40D, 50D, 60D, 60Da, Rebel series (xt, xti, xs, xsi, T1i, T2i, T3, T3i, T4), 300D, 350D, 400D, 450D, 500D, 550D, 1000D, and newer models.

4. SETUP AND INSTALLATION

Follow these steps to properly attach and detach the lens mount adapter:

4.1. Attaching the Adapter to a Pentax K Mount Lens

1. Align the red dot on the adapter with the red dot (or index mark) on your Pentax K mount lens.
2. Insert the adapter into the lens mount and rotate it clockwise until it clicks securely into place. Ensure the adapter is firmly seated.

4.2. Attaching the Lens with Adapter to a Canon EOS Camera

1. Align the red dot on the adapter with the red dot (or index mark) on your Canon EOS camera body.
2. Insert the adapter into the camera mount and rotate it clockwise until it clicks securely into place.
3. Before use, ensure your Canon EOS camera is set to 'Shoot without lens' or 'Release shutter without lens' in its menu settings. This is crucial for the camera to operate with a lens that lacks electronic contacts. Refer to your camera's manual for specific instructions on this setting.



Image 3: Rear view of the Haoge PK-EOS Lens Mount Adapter. This image shows the adapter's rear side, which connects to the Canon EOS camera body.

4.3. Removing the Adapter from the Lens

To remove the adapter from the Pentax K mount lens:

1. Locate the small black sheet metal tab on the back of the adapter (as shown in Image 4).
2. Firmly press and hold this black sheet metal tab.
3. While holding the tab, rotate the adapter counter-clockwise to unscrew it from the lens.

How to unmount the adapter:

Keep press the black sheetmetal on the back.
Rotate and unscrew the adapter from the lens.



Image 4: Diagram illustrating the process of unmounting the adapter from the lens. The diagram highlights the black sheet metal tab that must be pressed to release the adapter.

4.4. Removing the Lens with Adapter from the Camera

To remove the lens and adapter assembly from the Canon EOS camera body:

1. Press the lens release button on your Canon EOS camera body.
2. Rotate the lens and adapter assembly counter-clockwise until it detaches from the camera body.

5. OPERATING INSTRUCTIONS

When using the Haoge PK-EOS Lens Mount Adapter, it is important to understand that all lens functions will be manual due to the absence of electronic contacts between the lens and the camera.

- **Manual Focus:** Focus must be adjusted manually by rotating the focus ring on your Pentax K mount lens. Utilize your camera's LCD screen or viewfinder for precise focusing. Many Canon EOS cameras offer focus peaking or magnification features to assist with manual focusing.
- **Manual Exposure:** Aperture and exposure settings must be set manually. You can operate in

either Manual (M) mode or Aperture Priority (AV) mode on your Canon EOS camera.

- **Aperture Control:** Adjust the aperture directly on the lens's aperture ring.
- **Metering:** The camera's light meter will function, but it will not receive aperture information from the lens. You will need to adjust shutter speed and ISO based on the camera's meter reading to achieve correct exposure.

6. IMPORTANT CONSIDERATIONS

- **No Electronic Communication:** The adapter does not transmit electronic signals between the lens and the camera. Therefore, autofocus, automatic aperture control, and AE (Automatic Exposure) metering will be disabled.
- **Manual Operation Required:** You must focus manually and set exposure parameters (aperture, shutter speed, ISO) manually.
- **Camera Settings:** Ensure your camera is configured to 'Shoot without lens' or 'Release shutter without lens' to allow operation with the adapter.

7. MAINTENANCE

To ensure the longevity and optimal performance of your Haoge PK-EOS Lens Mount Adapter, follow these maintenance guidelines:

- **Cleaning:** Use a clean, dry microfiber cloth to wipe the adapter. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the adapter in a dry, dust-free environment when not in use. It is recommended to attach lens and body caps to both ends of the adapter if stored separately from a lens or camera.
- **Handling:** Handle the adapter carefully to prevent scratches or damage to the mounting surfaces, which could affect its fit and performance.

8. TROUBLESHOOTING

- **Difficulty Attaching/Detaching:** The adapter is designed for a snug fit. If you experience difficulty attaching or detaching, ensure proper alignment of the index marks and apply firm, steady pressure while rotating. For removal from the lens, remember to press the small black sheet metal tab as described in Section 4.3.
- **"Lens Mount Error" on Camera:** This typically occurs when the camera is not set to operate without a lens. Navigate to your camera's menu and enable the 'Shoot without lens' or 'Release shutter without lens' option.
- **Loose Lens on Adapter:** While the adapter provides a secure connection to the camera, some Pentax K lenses may have slight variations in their mount. If a lens feels slightly loose on the adapter, ensure it is fully rotated and clicked into place. If the issue persists, it may be due to manufacturing tolerances of the specific lens.
- **Image Quality Issues:** Ensure your lens elements are clean and free from dust or smudges. Also,

verify that your manual focus is precise.

9. SPECIFICATIONS

Brand	Haoge
Model Number	PK-EOS
Material	Metal
Color	Silver
Item Weight	1.44 ounces (approximately 40.8 grams)
Package Dimensions	2.83 x 2.8 x 0.67 inches
Exposure Control Type	Manual
Shooting Modes Supported	Aperture Priority (AV), Manual (M)

10. WARRANTY AND SUPPORT

Warranty information for the Haoge PK-EOS Lens Mount Adapter is not provided in the available product data. For specific warranty details or technical support, please refer to the official Haoge website or contact the retailer from whom the product was purchased.