K&F CONCEPT KF06.059

K&F CONCEPT PK to FX Lens Mount Adapter User Manual

Model: KF06.059

1. Product Overview

The K&F CONCEPT PK to FX Lens Mount Adapter allows you to mount Pentax K (PK) mount lenses onto Fujifilm X-series mirrorless camera bodies. This adapter is designed for manual operation, meaning it does not support electronic communication between the lens and the camera. This includes auto-focus, auto-diaphragm, or any other electronic functions. It is constructed from durable all-metal materials with a hardened anodized aluminum finish, ensuring a secure and precise fit. The adapter supports focus to infinity, enabling a wide range of photographic possibilities with your legacy lenses.



Image 1: Front view of the K&F CONCEPT PK-FX Lens Mount Adapter.

2. Safety Information

- Always handle the adapter, lens, and camera with care to prevent damage.
- Ensure the adapter is clean and free of dust or debris before mounting to avoid scratching lens or camera elements.
- Avoid applying excessive force when attaching or detaching the adapter or lens.
- Keep the adapter away from extreme temperatures, moisture, and direct sunlight.

3. Setup

Follow these steps to correctly attach the K&F CONCEPT PK to FX Lens Mount Adapter and your Pentax K mount lens to your Fujifilm X-series camera:

1. **Prepare the Camera:** Turn off your camera. Remove the camera body cap by twisting it counter-clockwise.
2. **Attach the Adapter to the Camera:** Align the red dot on the adapter with the red dot on your Fujifilm X-series camera body. Insert the adapter into the camera mount and twist clockwise until it clicks securely into place.
3. **Prepare the Lens:** Remove the rear lens cap from your Pentax K mount lens.
4. **Attach the Lens to the Adapter:** Align the red dot on your Pentax K mount lens with the red dot on the K&F CONCEPT adapter. Insert the lens into the adapter and twist clockwise until it locks securely.

5. **Verify Attachment:** Gently try to twist the lens and adapter to ensure they are firmly attached and do not wobble.



Image 2: Close-up view of the adapter's mounting surfaces, showing alignment marks.

Installation Video Example

Video 1: This video demonstrates the general process of installing and removing a K&F CONCEPT manual lens adapter on a Fujifilm X-series camera. While the video features an MD-FX adapter, the steps for attaching and detaching the adapter and lens are similar for the PK-FX model. It shows how to align the adapter with the camera body, twist to lock, and then attach the lens to the adapter.

4. Operating the Adapter

This is a manual adapter, requiring you to operate your lens and camera in specific modes:

- **Manual Focus:** All focusing must be done manually by rotating the focus ring on your lens.
- **Manual Aperture Control:** Adjust the aperture directly on your lens. The adapter does not transmit aperture information to the camera.
- **Camera Modes:** It is recommended to use your camera in Manual (M) mode or Aperture Priority (A) mode. In Aperture Priority mode, you set the aperture on the lens, and the camera will automatically select the appropriate shutter speed.

- **Focus to Infinity:** The adapter is designed to allow your lens to focus to infinity.
- **No Electronic Contacts:** There are no electrical contacts on this adapter, so functions like auto-focus, auto-diaphragm, and EXIF data transmission are not supported.

5. Maintenance

Proper maintenance will extend the life and performance of your adapter:

- **Cleaning:** Use a clean, dry microfiber cloth to wipe the exterior of the adapter. For dust on the mounting surfaces, use a blower brush. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the adapter with both the camera body cap and rear lens cap attached to protect the mounting surfaces from dust and scratches. Store in a cool, dry place.
- **Handling:** Always handle the adapter by its body, avoiding contact with the mounting surfaces.

6. Troubleshooting

If you encounter issues, consider the following:

- **Adapter Not Attaching Securely:** Ensure the red dots on the adapter and camera body are perfectly aligned before twisting. Do not force the adapter. Check for any obstructions or debris on the mounting surfaces.
- **Lens Not Attaching Securely:** Similarly, ensure the red dots on the lens and adapter are aligned. Check for debris or damage to the lens mount or adapter.
- **Image is Too Dark/Bright:** Since the adapter does not transmit aperture information, you must manually adjust the aperture on the lens and set exposure settings (shutter speed, ISO) on the camera. Ensure your camera is in a manual exposure mode (M or A).
- **Cannot Focus:** This is a manual focus adapter. Ensure you are rotating the focus ring on your lens to achieve focus. Verify that your lens is capable of focusing to infinity.
- **Camera Not Recognizing Lens:** This is normal for a manual adapter without electronic contacts. Your camera will not display lens information. You may need to enable a setting like "Shoot without lens" in your camera's menu.

If problems persist, please refer to the support section or contact K&F CONCEPT customer service.

7. Specifications

Brand	K&F CONCEPT
Model Number	KF06.059
Compatible Lens Mount	Pentax K (PK) Mount
Compatible Camera Mount	Fujifilm X-Series Mirrorless Cameras (e.g., X-Pro1, X-Pro2, X-T1, X-T2, X-T10, X-T20, X-E1, X-E2, X-E2S, X-A1, X-A2, X-A3, X-A10, X-M1)
Material	All-metal design, hardened anodized aluminum construction
Dimensions	7.9 x 7.7 x 4.4 cm

Weight	120 g
Features	Manual adapter, no electrical contacts, supports focus to infinity

8. Warranty and Support

K&F CONCEPT products are designed for quality and reliability. For any questions or issues regarding your PK to FX Lens Mount Adapter, please contact K&F CONCEPT customer support. Specific warranty details may vary by region and purchase location; please refer to your product packaging or the official K&F CONCEPT website for the most current warranty information.

You can often find support and contact information on the official K&F CONCEPT website or through the retailer where you purchased the product.