K&F CONCEPT MCUV-X100-Filter

K&F CONCEPT MCUV Protection Camera Lens Filter User Manual

Model: MCUV-X100-Filter

Introduction

The K&F CONCEPT MCUV Protection Camera Lens Filter is designed to enhance your photography experience by providing superior lens protection and optical clarity. This filter effectively reduces ultraviolet light, helping to eliminate bluish casts in images, and safeguards your camera lens from dust, dirt, and scratches. Crafted from premium optical glass with 28 multi-layer coatings, it ensures high-definition images while maintaining true color reproduction.

This filter features a magnetic front frame, allowing for easy stacking with other K&F CONCEPT 52mm magnetic filters without interfering with the use of your original lens cap. It is specifically compatible with Fujifilm X100, X100V, X100VI, X100T, X100F, and X100S compact cameras.



Image: K&F CONCEPT MCUV Protection Filter, designed for ultra-definition images and lens protection.

Setup and Installation

Follow these steps to properly install your K&F CONCEPT MCUV Protection Camera Lens Filter:

1. **Unpack the Filter:** Carefully remove the MCUV filter from its packaging. Ensure all components are present, including the filter and any protective cases.
2. **Prepare Your Camera Lens:** Before installation, ensure your Fujifilm X100 series camera lens is clean and free of dust or smudges.
3. **Remove Original Adapter Ring (if applicable):** If your camera has an existing adapter ring, gently unscrew and remove it from the lens barrel.
4. **Install the MCUV Filter:** Align the K&F CONCEPT MCUV filter with the threads on your camera lens. Carefully screw the filter clockwise until it is securely attached. Do not overtighten.
5. **Verify Fit:** Ensure the filter is flush with the lens and does not wobble. The magnetic front frame is now ready to accept other K&F CONCEPT 52mm magnetic filters or your original lens cap.

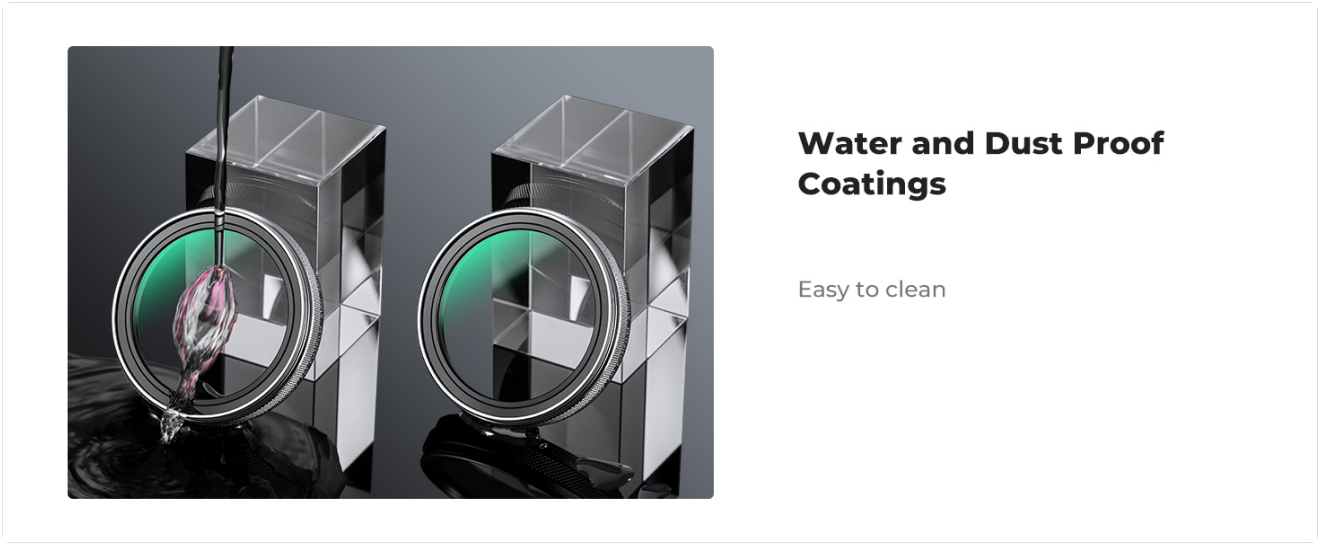


Image: Package contents of the K&F CONCEPT MCUV Protection Filter.



Image: Detail of the filter's thread and magnetic attachment system.

Your browser does not support the video tag.

Video: Installation process for the K&F CONCEPT MCUV Protection Filter on a Fujifilm X100 series camera.

Operating Instructions

The K&F CONCEPT MCUV filter is designed for continuous use to protect your lens and improve image quality. Once installed, it requires no further adjustment for its primary functions.

- **UV Light Reduction:** The filter automatically reduces the amount of ultraviolet light reaching your camera sensor, which helps to prevent a bluish cast in outdoor photos and improves overall clarity and contrast.
- **Lens Protection:** It acts as a physical barrier, protecting your valuable camera lens from dust, moisture, fingerprints, and accidental scratches or impacts.
- **Magnetic Stacking:** Utilize the magnetic front frame to quickly attach and detach other K&F CONCEPT 52mm magnetic filters (e.g., CPL, ND filters) for various photographic effects without needing to screw and unscrew multiple filters.

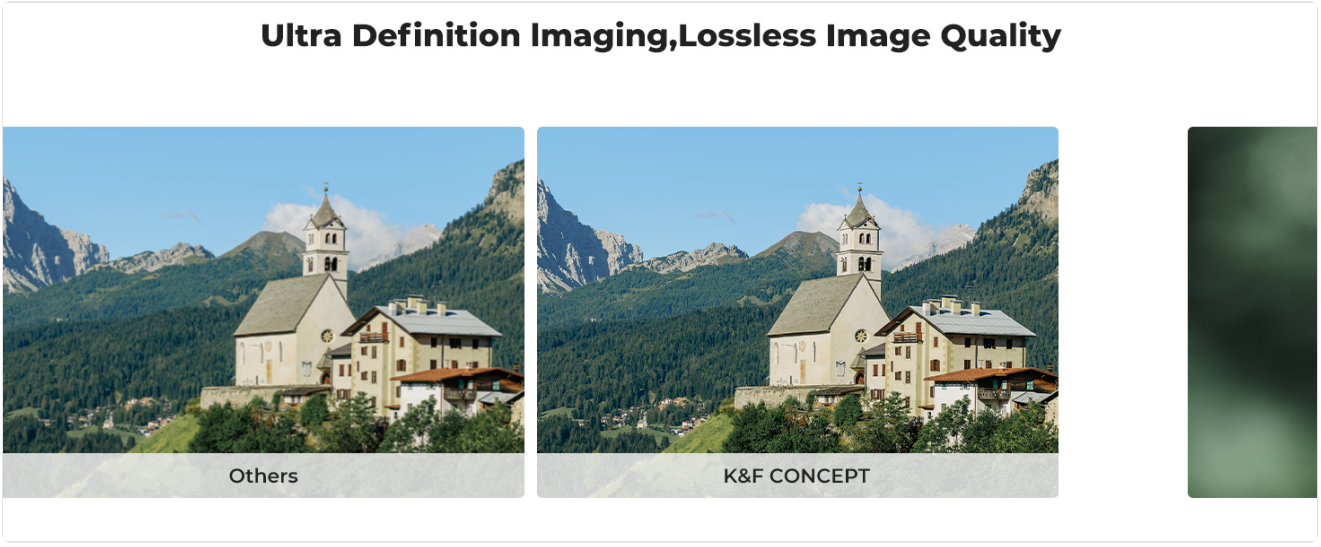


Image: The 28-layer nanometer coatings on the filter reduce reflectivity.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your MCUV filter.

- **Cleaning:** The filter features hydrophobic and scratch-resistant coatings, making it easy to clean. Use a clean microfiber cloth specifically designed for optics. For stubborn smudges, a small amount of lens cleaning solution can be applied to the cloth (not directly to the filter).
- **Dust Removal:** Use a lens blower brush to remove loose dust particles before wiping. Avoid using abrasive materials or harsh chemicals.
- **Storage:** When not in use, store the filter in its protective case to prevent dust accumulation and accidental damage.
- **Handling:** Always handle the filter by its edges to avoid leaving fingerprints on the glass surface.



Image: The water and dust-proof coatings make the filter easy to clean.

Troubleshooting

If you encounter any issues with your K&F CONCEPT MCUV Protection Camera Lens Filter, refer to the following common solutions:

- **Filter Not Fitting:** Ensure your camera model is one of the compatible Fujifilm X100 series (X100, X100V, X100VI, X100T, X100F, X100S). Verify that any original adapter ring has been removed from the lens before attempting to install the filter.
- **Vignetting (Dark Corners):** This filter is designed to be ultra-slim to prevent vignetting on wide-angle lenses. If vignetting occurs, ensure the filter is correctly seated and not obstructed by other accessories.
- **Excessive Reflections:** The filter features 28 multi-layer coatings to minimize reflections. If reflections are noticeable, ensure the filter surface is clean and free from smudges or dust. Adjusting your shooting angle relative to light sources can also help.
- **Original Lens Cap Not Fitting:** The magnetic front frame is designed to accommodate the original lens cap. Ensure the filter is fully screwed on and the lens cap is correctly aligned with the magnetic frame.
- **Image Quality Issues:** If you experience unexpected image quality degradation, ensure the filter is clean and free from damage. Remove the filter and test your camera without it to determine if the issue is filter-related or camera-related.

Specifications

Feature	Detail
Brand	K&F CONCEPT
Model	MCUV Protection Camera Lens Filter
Compatibility	Fujifilm X100, X100V, X100VI, X100T, X100F, X100S

Feature	Detail
Material	Imported AGC Optical Glass
Coatings	28 Multi-Coatings (Hydrophobic, Scratch-Resistant)
Light Transmission	Up to 99.6%
Filter Effect Type	Ultraviolet (UV)
Water Resistance Level	Waterproof
Photo Filter Thread Size	49 Millimeters
Product Dimensions	2.05"L x 2.05"W (approx. 3.94 x 3.94 x 0.91 inches packaged)
Item Weight	2.11 ounces
Manufacturer	Shenzhen Zhuoer Photograph

Warranty and Support

K&F CONCEPT products are manufactured to high-quality standards. For specific warranty information regarding your MCUV Protection Camera Lens Filter, please refer to the warranty card included in your product packaging or visit the official K&F CONCEPT website. In most cases, products are covered by a manufacturer's warranty against defects in materials and workmanship.

For technical support, troubleshooting assistance, or warranty claims, please contact K&F CONCEPT customer service through their official website or the retailer from whom you purchased the product. Please have your product model and purchase date available when contacting support.

© 2026 K&F CONCEPT. All rights reserved.