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› 7Artisans 12mm F2.8 Mark II Ultra Wide Angle APS-C Manual Focus Prime Lens User Manual for Fujifilm FX Mount

7artisans 122.8FXBII

7Artisans 12mm F2.8 Mark II Ultra Wide Angle APS-C Manual Focus Prime Lens User Manual

For Fujifilm FX Mount Cameras

INTRODUCTION

Thank you for choosing the 7Artisans 12mm F2.8 Mark II Ultra Wide Angle APS-C Manual Focus Prime Lens. This lens is designed to provide a wide perspective for your photography, offering a 100° angle of view and a bright F2.8 aperture. Its all-metal construction ensures durability and a premium feel. This manual provides essential information for the proper setup, operation, and care of your new lens.



The 7Artisans 12mm F2.8 Mark II Ultra Wide Angle APS-C Manual Focus Prime Lens.

Key Features:

- **Ultra Wide Angle:** 12mm focal length provides a 100° angle of view, ideal for landscapes and architectural photography.
- **Bright Aperture:** F2.8 maximum aperture for low-light performance and shallow depth of field.
- **Manual Focus:** Precise manual focus control for creative image capture.
- **Durable Construction:** All-metal design for robust and long-lasting use.
- **Multi-layer Coating:** Enhances image quality by reducing flare and ghosting.

PACKAGE CONTENTS

Please verify that all items are present in your package:

- 7Artisans 12mm F2.8 Mark II Lens
- Front Lens Cap

- Rear Lens Cap
- User Manual

Packaging Includes



The lens packaging showing the lens, front and rear caps, and the instruction manual.

SETUP

Attaching the Lens to Your Camera:

1. Ensure your camera is turned off.
2. Remove the rear lens cap from the 7Artisans 12mm F2.8 Mark II lens and the body cap from your Fujifilm FX mount

camera.

3. Align the red dot on the lens with the corresponding red dot on your camera's lens mount.
4. Gently insert the lens into the camera mount and rotate it clockwise until it clicks into place. Do not force the lens.

Camera Settings for Manual Lenses:

Since this is a manual focus lens without electronic contacts, your camera needs to be configured to operate without a lens attached. This setting is typically called "Release w/o Lens" or "Shoot without Lens".

1. Turn on your camera.
2. Navigate to your camera's **MENU** settings.
3. Look for a setting related to **SHOOTING SETTINGS** or **BUTTON/DIAL SETTING**.
4. Find the option "**Release w/o Lens**" or "**Shoot without Lens**" and set it to **ON** or **ENABLE**. Refer to your camera's specific instruction manual for exact menu navigation.



Example camera menu settings for enabling 'Release w/o Lens' on Fujifilm cameras (bottom left).

OPERATING INSTRUCTIONS

Manual Focus:

This lens features a smooth focusing ring for precise manual control. To focus:

1. Look through your camera's viewfinder or use the LCD screen.
2. Rotate the **Focusing Ring** on the lens until your subject appears sharp.
3. Utilize your camera's focus peaking or magnification assist features for more accurate manual focusing.

Aperture Control:

The lens has a stepless aperture ring, allowing for smooth adjustments of the aperture (f-stop).

1. Rotate the **Aperture Ring** to select your desired f-stop, ranging from F2.8 to F16.
2. A wider aperture (smaller f-number like F2.8) allows more light and creates a shallower depth of field.
3. A narrower aperture (larger f-number like F16) allows less light and creates a greater depth of field.

Key components of the lens, including the focusing and aperture rings.

Exposure Settings:

Since this is a manual lens, you will need to set your camera to Manual (M) or Aperture Priority (A) mode. In Aperture Priority mode, you set the aperture on the lens, and the camera will automatically select the shutter speed. In Manual mode, you control both aperture (on the lens) and shutter speed (on the camera).

MAINTENANCE

Proper care will extend the life and performance of your lens:

- **Cleaning:** Use a soft, lint-free cloth to clean the lens barrel. For lens elements, use a lens brush to remove dust, then a lens cleaning solution and a microfiber cloth. Avoid touching the glass surfaces with your fingers.
- **Storage:** When not in use, keep the lens caps on and store the lens in a dry, dust-free environment, preferably in a lens pouch or camera bag. Avoid extreme temperatures and humidity.
- **Handling:** Always handle the lens carefully. Avoid dropping it or subjecting it to strong impacts.

TROUBLESHOOTING

Common Issues and Solutions:

- **Camera not taking pictures:** Ensure the "Release w/o Lens" or "Shoot without Lens" setting is enabled in your camera's menu.
- **Images are blurry:** Verify that the lens is properly focused using the manual focus ring. Utilize your camera's focus peaking or magnification assist. Check your shutter speed to avoid motion blur, especially in low light.
- **Dark or overexposed images:** Adjust your camera's exposure settings (ISO, shutter speed) in conjunction with the lens's aperture ring to achieve correct exposure.
- **Dust on images:** Clean the front and rear lens elements carefully. If dust persists, it may be on your camera's sensor, which requires professional cleaning or careful self-cleaning according to your camera's manual.

SPECIFICATIONS

Feature	Specification
Brand	7artisans
Model Name	122.8FXBII
Focal Length	12mm
Maximum Aperture	F2.8
Minimum Aperture	F16
Lens Type	Prime, Ultra Wide Angle

Feature	Specification
Focus Type	Manual Focus
Compatible Mountings	Fujifilm X
Optical Structure	12 elements in 10 groups
Angle of View	100 degrees
Closest Focusing Distance	0.15m (5.9 inches)
Filter Diameter	67mm
Number of Diaphragm Blades	7
Material	All-metal design



Detailed product parameters for the 7Artisans 12mm F2.8 Mark II lens.

OFFICIAL PRODUCT VIDEOS

7artisans 12mm F2.8II Overview

Your browser does not support the video tag.

This video provides a brief overview of the 7artisans 12mm F2.8 Mark II lens, showcasing its design and potential uses.

7artisans 12mm F2.8 Ultra Wide Angle Lens (Second Version)

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A more detailed video presentation of the 7artisans 12mm F2.8 Ultra Wide Angle Lens, highlighting its features and performance.

WARRANTY AND SUPPORT

For any questions regarding your 7Artisans 12mm F2.8 Mark II lens, including technical support or warranty inquiries, please contact the manufacturer directly. The manufacturer is committed to assisting you with any product-related concerns.

You can find more information and contact details on the official 7artisans store page:

[Visit the 7artisans Official Store](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question