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> [Fotodiox](#) /

> [Fotodiox Pro MD-GFX-Pro Lens Mount Adapter Instruction Manual](#)

Fotodiox MD-GFX-Pro

Fotodiox Pro MD-GFX-Pro Lens Mount Adapter Instruction Manual

For Minolta MD Lenses to Fujifilm GFX G-Mount Cameras

INTRODUCTION

The Fotodiox Pro MD-GFX-Pro Lens Mount Adapter allows you to mount Minolta Rokkor (SR / MD / MC) SLR lenses onto Fujifilm GFX G-Mount medium format mirrorless cameras. This adapter is designed with enhanced craftsmanship and high-tolerance construction to ensure a precise fit and solid connection between your lens and camera body. It guarantees infinity focus or beyond, providing versatility for photographers utilizing vintage glass with modern digital camera systems.

Important Note: This is a manual adapter. Lens functions that rely on electronic communication with the camera body, such as autofocus, automatic exposure (AE) metering, and image stabilization, will not function. Exposure must be set manually or by using your camera's Aperture Priority (stop-down) mode. If your lens lacks a manual aperture control ring, it will default to its smallest f-stop.

WHAT'S IN THE BOX

- Fotodiox Pro Lens Mount Adapter (MD-GFX-Pro)

SETUP INSTRUCTIONS

Follow these steps to properly attach your Minolta MD lens to your Fujifilm GFX camera using the Fotodiox Pro adapter.

1. Attaching the Lens to the Adapter

1. Align the red dot on your Minolta MD lens with the red dot on the Fotodiox Pro MD-GFX adapter.
2. Gently insert the lens into the adapter.
3. Rotate the lens clockwise until it clicks securely into place. Ensure there is no play or wiggling.



Image: The Fotodiox Pro MD-GFX adapter with a Minolta MD lens securely attached, demonstrating the combined unit.

2. Attaching the Adapter and Lens to the Camera Body

1. Align the red dot on the assembled adapter (with lens attached) with the white dot on your Fujifilm GFX camera body's lens mount.
2. Gently insert the adapter into the camera mount.
3. Rotate the adapter clockwise until it clicks securely into place.



Image: Front view of the Fotodiox Pro MD-GFX adapter, showing the Minolta MD lens mount side with the red alignment dot.



Image: Rear view of the Fotodiox Pro MD-GFX adapter, showing the Fujifilm GFX camera mount side.

3. Camera Settings

Before use, ensure your Fujifilm GFX camera is set to allow shooting without a lens. This setting is typically found in the camera's menu under "SHOOTING SETTING" or "BUTTON/DIAL SETTING" and is often labeled "SHOOT WITHOUT LENS" or "RELEASE SHUTTER WITHOUT LENS". Set this option to "ON".

OPERATING INSTRUCTIONS

Operating with a manual adapter requires adjustments to your shooting workflow.

Focusing

- Focus your lens manually by rotating the focus ring on your Minolta MD lens.
- Utilize your camera's focus peaking and magnification features for precise manual focusing.

Exposure Control

- **Aperture:** Adjust the aperture directly on your Minolta MD lens's aperture ring. The adapter does not transmit aperture information to the camera.
- **Metering:** Use your camera in Aperture Priority (A) mode or Manual (M) mode.
 - In Aperture Priority mode, the camera will automatically select the shutter speed based on the aperture you set on the lens.
 - In Manual mode, you will need to set both the aperture on the lens and the shutter speed on the camera.
- **ISO:** Adjust ISO as needed to achieve correct exposure.

Limitations

- No electronic communication between lens and camera.
- Autofocus is not supported.
- Automatic exposure (AE) metering is not supported; use Aperture Priority or Manual mode.
- Image stabilization (if present on the lens) will not function.
- Wide-angle 35mm lenses (lenses wider than 50mm) may exhibit vignetting when used on Fujifilm GFX 50S cameras.

MAINTENANCE

Proper care will ensure the longevity and performance of your lens mount adapter.

- Keep the adapter clean and free from dust and debris. Use a soft, dry cloth to wipe the exterior.
- Avoid touching the mounting surfaces to prevent scratches or contamination.
- Store the adapter in a dry, cool place when not in use, preferably with both caps attached to prevent dust ingress.
- Do not use harsh chemicals or abrasive materials for cleaning.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lens or adapter does not attach securely.	Incorrect alignment or debris on mount.	Ensure alignment dots are matched. Check for and remove any debris from the lens and adapter mounts. Do not force attachment.
Camera does not take a picture.	"Shoot without lens" setting is off.	Enable "SHOOT WITHOUT LENS" in your camera's menu settings.
Exposure is incorrect (too dark/bright).	Incorrect aperture, shutter speed, or ISO settings.	Adjust aperture on the lens, and shutter speed/ISO on the camera. Ensure camera is in Aperture Priority (A) or Manual (M) mode.
Image shows dark corners (vignetting).	Using a wide-angle 35mm lens on a GFX 50S camera.	This is a known characteristic for wide-angle 35mm lenses (wider than 50mm) on GFX 50S cameras. Consider using a different lens or cropping the image.

SPECIFICATIONS

Model Number	MD-GFX-Pro
Lens Mount	Minolta MD (Rokkor SR / MD / MC)
Camera Mount	Fujifilm GFX G-Mount
Product Dimensions	4 x 4 x 4 inches
Item Weight	7 ounces
Material	Precision all-metal construction with chrome plated brass mounts
Manufacturer	Fotodiox Inc.
ASIN	B06XKN7VC9

WARRANTY AND SUPPORT

Warranty Information

This Fotodiox Pro Lens Mount Adapter comes with a **24-Month Fotodiox Warranty**, covering manufacturing defects and ensuring product quality. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact Fotodiox customer support. Visit the official Fotodiox website for contact details and further resources.

You can also find more information and support on the [Fotodiox Store on Amazon](#).