

ACCELERATOR LENS ADAPTER

USER MANUAL

LAG-MFT-NF

Nikon F-Mount to Micro Four Thirds



THANK YOU FOR CHOOSING VELLO

The Vello Accelerator Lens Adapter is for attaching Nikon F-Mount lenses to Micro Four Thirds cameras. It allows a wider field of view on Micro Four Thirds sensor cameras by magnifying the angle of view by $0.71\times$. This also provides

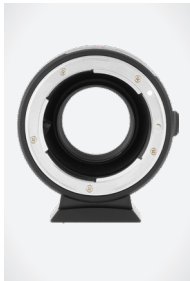
an extra stop of light without decreasing image quality. For example, mounting a 50mm f/1.4 lens to a Micro Four Thirds sensor will usually give you a 100mm angle of view. By adding the Accelerator, you effectively produce a focal length of 71mm

with a stepped-down f-stop of f/1.0. This is a great advantage for the widely accepted Micro Four Thirds format.

The Vello Accelerator affords additional benefits, such as a manual aperture ring for selecting the f-stop in

half-stop increments. It has five elements in four groups to maintain image quality. And the detachable tripod foot will work with most 1/4-20 mounts as well as Arca-type head assemblies.

Note: Although the lens will fit physically, there is no electronic communication between the adapter, lens, or the camera. Automatic diaphragm (AE metering) and some other functions will be disrupted by the adapter.

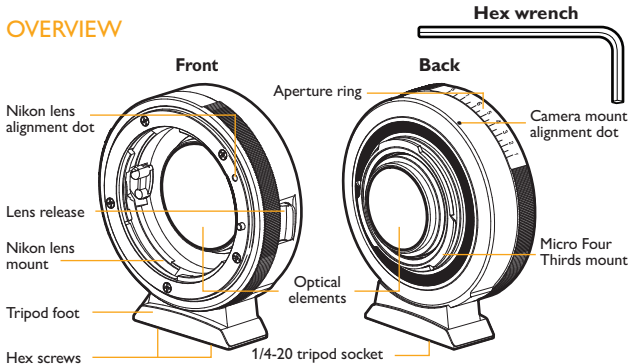


PRECAUTIONS

- Avoid sandy or dusty environments when using this adapter.
- Handle the adapter with care. Don't drop it, and avoid bumps and shocks.
- Clean the adapter by wiping it with a soft, dry cloth.
- Do not use solvents such as benzene, alcohol, or detergents to clean the adapter.
- Be sure to read the operating instructions for your digital camera.
- Keep this unit away from children.

- Keep this unit away from water and flammable gases or liquids.
- Use only parts provided by the manufacturer.
- Please read and follow these instructions, and keep this manual in a safe place.
- All images are for illustrative purposes only.

OVERVIEW



CONTENTS

- Vello LAG-MFT-NF lens adapter for Nikon F-Mount to Micro Four Thirds
- Front and rear caps
- Removable tripod foot
- 2.5 mm hex wrench
- Protective case
- User manual



MOUNTING THE LENS ADAPTER

Note: Place the lens and camera on a stable, flat surface when mounting or removing the Accelerator Lens Adapter.

1. Turn the camera's power off, and remove all protective caps.



2. Line up the alignment dots on the lens adapter and the camera, and carefully insert the lens adapter into the camera's lens mount. Rotate the Accelerator clockwise until it locks into place.

3. Line up the alignment dot on the lens with the alignment dot on the lens adapter, and carefully insert the lens. Rotate the lens assembly counterclockwise until it locks into place.



ADJUSTING THE APERTURE RING

Rotate the aperture ring counterclockwise to open the aperture.

Rotate the aperture ring clockwise to close the aperture.



Note: For Micro Four Thirds cameras, enable the Release without Lens function in the camera's menu.

REMOVING THE LENS ADAPTER

1. Turn the camera's power off.

2. Press and hold the release pin on the lens adapter, and carefully rotate the lens clockwise to detach it from the adapter.

3. Reattach the front lens cap to the lens adapter.



4. Press and hold the lens release button on the camera, and carefully rotate the lens adapter counterclockwise to detach it from the camera.

5. Reattach the rear lens cap to the lens adapter.

REMOVING THE TRIPOD FOOT

To remove the tripod foot, use the included hex wrench to loosen the hex screws until the foot is able to be removed from the lens adapter.



Note: If your lens has a built-in tripod collar, use the collar on the lens to mount the assembly to the tripod.

SPECIFICATIONS

Compatible lenses	Nikon F-Mount (including AI and non-AI), excludes P series
Compatible cameras	Micro Four Thirds
Optical configuration	5 elements in 4 groups
Step-down amount	1 f-stop
Aperture stops	8, in half-stop increments
Angle-of-view multiplier	0.71×
Front mount	Nikon F-Mount
Rear mount	Micro Four Thirds
Tripod foot	1/4-20 mount
Dimensions (H × W × D)	2.87 × 2.63 × 0.98 in. (73 × 67 × 25 mm)
Weight	6 oz. (170 g)

ONE-YEAR LIMITED WARRANTY

This VELLO product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

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To obtain warranty coverage, contact the Vello Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Vello along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service, visit www.vellogear.com or call Customer Service at 212-594-2353. Product warranty provided by the Gradus Group.

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