THANK YOU FOR CHOOSING VELLO

The Vello Lens Calibration Tool is used to identify and fix accuracy problems with your camera’s auto-focus confirmation system. Use any camera that has built-in AF Fine Tune or AF Micro Adjustment, and correct front or back focusing issues. It sets up easily and quickly on a tabletop or any 1/4-20 tripod mount, and the two-way bubble level helps to ensure you're on an even plane. This system gives you a portable option for finding precise autofocus, so you can achieve greater sharpness in your images.

OVERVIEW

1. Focus target
2. Ruler
3. Two-way bubble level
4. 1/4-20 tripod mount

Also Included
- Gray card
- Carrying case
USER INSTRUCTIONS

1. Hold the bottom segment of the calibration tool, lift the back upward, and slide it into the locked-upright position.

2. In a bright and evenly lit area, place the Lens Calibration Tool on a flat surface or mount it on a leveled stand. Make sure the camera and target are level and in-line with each other.

3. Use the widest aperture, focus on the center of the target, and take a photo.

4. Review the image at 100% magnification, and examine the intersection between the target and ruler. If your AF is accurate, the 0 line will fall in the center of your depth of field. If it’s not accurate, the focus will fall in front of (front focusing) or behind (back focusing) the 0 line. For example:

5. Using the ruler as a guide, go to your camera’s AF Fine Tune or AF Micro Adjustment menu, and enter the tested offset value.

6. Shoot a second image to verify focus accuracy.

SPECIFICATIONS

| Dimensions (H × W × D)       | Upright: 6.6 × 5 × 5.6 in.  
|                             | (168 × 128 × 143 mm)        |
|                             | Flat: 0.3 × 5.1 × 7.7 in.   |
|                             | (8 × 129 × 196 mm)          |
| Weight                     | 3.1 oz. (87.9 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.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

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.

www.gradusgroup.com

VELLO is a registered trademark of the Gradus Group. © 2018 Gradus Group LLC. All Rights Reserved.