

# MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD - AERO

## PRECISION MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD

### 7.2" BLACK

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MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD The Aero Precision Minimal Optical Deflection (MOD) 4 handguard seamlessly blends robust construction with an ergonomic form factor, ensuring no compromises between the two. Machined from 6061-T6 aluminum, the handguard is engineered with a focus on stiffness to drastically reduce deflection under load. It attaches to the upper receiver via a steel barrel nut, which also serves to significantly reduce point-of-impact shift when using an infrared laser aiming device under load. In addition to its premium engineering, the MOD 4 handguard offers several quality-of-life improvements. A full-length, 7-sided M-LOK™ interface allows the user to customize their build according to their preferences. The steel-reinforced QD sockets are a small but important detail, enhancing the sheer strength of the sockets and ensuring they do not wear prematurely when interfaced with standard steel QD sling attachments. Installation of this handguard is simplified at the barrel nut, as the need for timing has been eliminated, and the barrel nut lug pattern matches mil-spec castle nuts, removing the need for specialty tools. Finally, the inclusion of two anti-rotation set screws adds redundancy and ensures a more tailored fit when the handguard is used with third-party upper receivers. FEATURES: 6061-T6 aluminum construction Steel barrel nut 7 sided M-LOK™ 4 steel-reinforced Quick Disconnect (QD) sockets Internal Diameter: 1.2" Compatible with low-profile gas blocks INCLUDES: MOD 4 Handguard MOD 4 Barrel Nut MOD 4 Mounting Hardware NOTE: MOD 4 Handguards are designed to match seamlessly with Aero's M4E1 Threaded Upper Receivers and components from the PRO series. Additionally, the MOD 4 handguards are compatible with Mil-Spec AR-15 upper receivers. SPECIFICATIONS: Platform: AR-15 Series: MOD 4 Attachment Type: M-LOK Material: Machined from 6061-T6 aluminum Actual Handguard Lengths: 10.6", 11.4", 12.7", 13.5", 15" NOTE: Aero Precision rail lengths are measured from end to end. Weight(s): 10.6" = 14.78 oz, 11.4" = 15.06 oz, 12.7" = 16.12 oz, 13.5" = 16.75 oz, 15" = 17.73 oz Other: Handguard Screw Torque - 55+/-5 in-lbs



## Attributes

- Name: [AERO PRECISION MINIMAL OPTICAL DEFLECTION \(MOD\) 4 HANDGUARD 7.2" BLACK](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 430111470
- Mfr. No.: APRA600007C
- Colour: Black
- Length: 7.2"
- Type: M-LOK
- Weapon type: AR-15
- Delivery weight: 0.454kg
- Shipping height: 76mm
- Shipping width: 76mm
- Shipping length: 356mm
- UPC: 840014627448

## **Item details**

Made in USA

US export classification: 0A501.y.1

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# MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD SAFETY INSTRUCTIONS

## Introduction

Thank you for choosing the Aero Precision Minimal Optical Deflection (MOD) 4 Handguard. This product is designed for use with AR15 platforms and offers enhanced features for improved performance and safety. Please read this safety instruction guide carefully to ensure safe and effective use of the handguard.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always follow the manufacturer's instructions for installation and usage.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the handguard for any signs of wear or damage before use.
- Do not modify the handguard or its components in any way.
- Report any unsafe products or incidents to the appropriate authorities.
- Stay informed about product recalls by checking the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Installation Safety:**
  - Ensure the firearm is unloaded before installation.
  - Use only compatible components as specified by the manufacturer.
- **Handling:**
  - Always treat the firearm as if it is loaded.
  - Avoid placing your finger on the trigger until ready to fire.
- **Usage:**
  - Use only MLOK accessories that are compatible with the handguard.
  - Do not exceed the recommended torque specifications during installation (55 +/- 5 inlbs).
- **Storage:**
  - Store the handguard in a cool, dry place when not in use.
  - Avoid exposing the handguard to extreme temperatures or moisture.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure you have the following components:
  - MOD 4 Handguard
  - MOD 4 Barrel Nut
  - MOD 4 Mounting Hardware
- Follow these steps for installation:
  1. Remove the existing handguard from the upper receiver.
  2. Install the MOD 4 Barrel Nut onto the upper receiver, ensuring it is properly aligned.
  3. Secure the handguard to the barrel nut using the provided mounting hardware.
  4. Tighten the screws to the specified torque (55 +/- 5 inlbs) to ensure a secure fit.
  5. Check for any movement or looseness in the handguard before use.

### 2. Usage:

- Once installed, familiarize yourself with the handguard and its features.
- Utilize the 7sided MLOK™ interface for mounting accessories as needed.

- Ensure that any accessories mounted do not interfere with the operation of the firearm.

## **Disposal Instructions**

- Dispose of the handguard and its components in accordance with local regulations.
- Do not dispose of the product in general waste; consider recycling options where available.
- Remove any accessories or attachments before disposal.

## **Contact Information for Further Support**

For any questions or concerns regarding the MOD 4 Handguard, please refer to the manufacturer's website or contact your local dealer for assistance.

By following these safety instructions, you can ensure a safe and enjoyable experience with your Aero Precision MOD 4 Handguard. Thank you for your attention to safety.

# About Us

## Brownells UK

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