

# MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD - AERO

## PRECISION MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD

### 13.5" KODIAK

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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 13.5" KODIAK](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 430112213
- Mfr. No.: APRA600022C
- Colour: Kodiak Brown
- Length: 13.5"
- Model: M4E1
- Type: M-LOK
- Weapon type: Aero
- Delivery weight: 0.907kg
- Shipping height: 76mm
- Shipping width: 51mm
- Shipping length: 457mm

- UPC: 840014623402

### **Item details**

Made in USA

US export classification: 0A501.y.1

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# Safety Instruction Guide for MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD

## Introduction

Thank you for choosing the Aero Precision Minimal Optical Deflection (MOD) 4 Handguard. This guide provides important safety information, installation instructions, and usage guidelines to ensure your product operates safely and effectively. Please read this guide thoroughly before using the handguard.

## General Safety Guidelines

- **Product Safety:** This handguard is designed for safe use with AR15 platforms. Always ensure you are using the product in accordance with the manufacturer's recommendations.
- **Enhanced Recalls:** In the event of a product recall, you will be notified through standardized notices. Please stay informed about any updates regarding the safety of your product.
- **Online Shopping:** If you purchased this product online, you have the same safety protections as if you bought it in a physical store. Ensure your online retailer complies with safety requirements.
- **Special Consumer Focus:** This product is intended for adult users. Keep out of reach of children to prevent accidents or misuse.
- **EU Contact Point:** For any safety inquiries, please refer to the appropriate EU contact point for assistance.
- **Rapid Alerts:** Stay updated on product safety by checking the EU's Safety Gate platform for any alerts regarding unsafe products.

## Specific Safety Precautions for Use

- **Installation:** Ensure that the handguard is installed correctly according to the instructions provided. Improper installation can lead to malfunction or injury.
- **Usage with Accessories:** Use only compatible accessories with the MOD 4 handguard. Ensure all attachments are securely fastened before use.
- **Regular Inspections:** Frequently inspect the handguard for any signs of wear or damage. If you notice any issues, discontinue use and consult a professional.
- **Torque Specifications:** Adhere to the recommended torque specifications (55 +/- 5 inlbs) when securing the handguard to avoid damage or failure.
- **Load Limits:** Do not exceed the recommended load limits when using the handguard with additional equipment or accessories.

## Instructions for Installation and Usage

### 1. Installation:

- Gather the necessary tools: a torque wrench and standard tools compatible with the installation.
- Remove the existing handguard, if applicable, by loosening the screws and detaching it from the upper receiver.
- Align the MOD 4 handguard with the upper receiver and attach it using the provided steel barrel nut.
- Securely tighten the barrel nut to the specified torque (55 +/- 5 inlbs).
- Ensure the handguard is firmly attached and does not rotate or move.

### 2. Usage:

- Familiarize yourself with the MLOK™ interface to attach accessories as desired.
- Ensure that all accessories are compatible and securely attached before use.

- Regularly check the tightness of all screws and fittings to maintain safety during operation.

### **3. Compatibility:**

- The MOD 4 handguard is designed to work with Aero's M4E1 Threaded Upper Receivers and MilSpec AR15 upper receivers.
- Ensure compatibility with lowprofile gas blocks to avoid operational issues.

## **Disposal Instructions**

- Dispose of the product in accordance with local regulations.
- If the handguard is damaged or no longer in use, consider recycling the aluminum material where facilities are available.
- Do not dispose of the handguard in regular household waste.

## **Contact Information for Further Support**

For any questions or concerns regarding the safety and usage of the Aero Precision MOD 4 Handguard, please refer to the manufacturer's website or customer support channels for assistance.

Thank you for your attention to these safety guidelines. Enjoy using your Aero Precision Minimal Optical Deflection (MOD) 4 Handguard safely and responsibly.

# About Us

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