

MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD 7.2" BLACK

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: MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD 7.2" BLACK
- Manufacturer: AERO PRECISION
- Product no.: 430111470
- Mfr. No.: APRA600007C
- Color: Black
- Length: 7.2"
- Make: AR-15
- Material: -
- Model: -
- Style: -
- Type: M-LOK
- 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 Instruction Guide

Introduction

Thank you for choosing the Aero Precision Minimal Optical Deflection (MOD) 4 Handguard. This guide provides essential safety instructions and operational guidelines to ensure safe and effective use of the product. Please read this guide carefully before installation and use.

General Safety Guidelines

- Always ensure that the handguard is installed correctly on your firearm to prevent accidents or malfunctions.
- Keep the handguard and all firearm components out of reach of children and unauthorized users.
- Regularly inspect the handguard for any signs of wear or damage. Do not use if damaged.
- Use only compatible accessories and components with the MOD 4 handguard.
- Follow all local laws and regulations regarding firearm accessories and modifications.
- If you experience any issues with the product, cease use immediately and seek professional assistance.

Specific Safety Precautions for Use

- **Installation Precautions:**
 - Ensure the firearm is unloaded before beginning installation.
 - Use appropriate tools as specified in the installation instructions to avoid damaging the handguard or your firearm.
- **Usage Precautions:**
 - Avoid placing excessive weight or stress on the handguard when using accessories.
 - Regularly check the tightness of the handguard and its components to ensure they remain secure during use.
 - Be cautious when using infrared laser aiming devices, as improper alignment can lead to misfires or accidents.
- **Environmental Precautions:**
 - Store the handguard in a cool, dry place to prevent corrosion or deterioration.
 - Avoid exposing the handguard to extreme temperatures or harsh chemicals.

Instructions for Installation and Usage

1. Installation:

- Ensure the firearm is completely unloaded and safe to work on.
- Remove the existing handguard, if applicable, by loosening the barrel nut and sliding it off.
- Align the MOD 4 handguard with the upper receiver.
- Secure the handguard in place using the steel barrel nut provided.
- Tighten the barrel nut to the manufacturer's specified torque (55 +/- 5 inlbs).
- Install any desired accessories using the 7sided MLOK™ interface.
- Check for any movement or looseness in the handguard after installation.

2. Usage:

- Familiarize yourself with the handguard and its features before use.
- Ensure all accessories are securely attached before operating the firearm.
- Regularly inspect the handguard during use to ensure it remains secure and in good condition.

Disposal Instructions

- Dispose of the handguard and any associated components in accordance with local regulations.
- Do not dispose of the handguard in regular household waste. Check for recycling or hazardous waste disposal options in your area.
- If the handguard is damaged or no longer usable, contact local authorities or recycling centers for proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding the Aero Precision MOD 4 Handguard, please refer to the manufacturer's website or customer support resources. It is essential to have access to a reliable contact for safety inquiries and product information.

By following these guidelines, you can ensure a safe and enjoyable experience with your Aero Precision Minimal Optical Deflection (MOD) 4 Handguard. Thank you for prioritizing safety and compliance with the EU General Product Safety Regulation.