

MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD - AERO PRECISION MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD 11.4" 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 11.4" BLACK](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 430111467
- Mfr. No.: APRA600004C
- Colour: Black
- Length: 11.4"
- Material: Aluminum
- Model: -
- Style: M-LOK
- Type: -
- Weapon type: AR-15
- Delivery weight: 0.907kg
- Shipping height: 76mm

- Shipping width: 76mm
- Shipping length: 406mm
- UPC: 840014623303

Item details

Made in USA

US export classification: 0A501.y.1

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Safety Instruction Guide for the Aero Precision Minimal Optical Deflection (MOD) 4 Handguard

Introduction

Thank you for choosing the Aero Precision Minimal Optical Deflection (MOD) 4 Handguard. This guide provides essential safety instructions to ensure the safe use, installation, and disposal of the product. Please read this manual carefully before use and keep it for future reference.

General Safety Guidelines

- **Product Safety:** Ensure safe usage of the MOD 4 Handguard by following all instructions provided in this guide.
- **Enhanced Recalls:** Stay informed about product recalls and safety notices. Check the EU's Safety Gate platform for updates.
- **Online Shopping Safety:** When purchasing online, ensure that the retailer complies with EU safety requirements.
- **Consumer Focus:** Special care should be taken when using this product around vulnerable groups, especially children.
- **EU Contact Point:** For safety inquiries, please refer to the designated EU-based contact point provided by the retailer.
- **Rapid Alerts:** Be aware of the Safety Gate system for quick updates on unsafe products.

Specific Safety Precautions for Use

- **Proper Installation:** Always follow the installation instructions to prevent improper fitting, which may lead to accidents.
- **Use of Compatible Components:** Ensure that all components used with the MOD 4 Handguard are compatible and meet safety standards.
- **Inspection:** Regularly inspect the handguard and its attachments for wear or damage. Replace any worn components immediately.
- **Weight Limitations:** Be aware of the weight limits for accessories attached to the handguard to prevent failure during use.
- **Avoid Modifications:** Do not modify the handguard or its components. Unauthorized modifications may compromise safety and performance.
- **Safe Handling:** Handle the handguard with care during installation and use to avoid injury.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and components, including the MOD 4 Handguard, MOD 4 Barrel Nut, and mounting hardware.
- Ensure that you have a clean, well-lit workspace.

2. Installation Steps:

- **Attach the Barrel Nut:**
 - Align the barrel nut with the upper receiver.
 - Tighten the barrel nut to the recommended torque specifications (55 +/- 5 in/lbs).
- **Install the Handguard:**
 - Slide the handguard over the barrel nut.
 - Ensure that the handguard is properly seated and aligned.

- **Secure the Handguard:**
 - Use the provided set screws to secure the handguard in place, ensuring a snug fit.
 - Check that the handguard does not rotate when installed.

3. Usage:

- Attach compatible accessories using the MLOK™ interface.
- Regularly check the tightness of all components during use.

4. PostUse Care:

- Clean the handguard with a soft, dry cloth to remove dirt and debris.
- Store the handguard in a safe place when not in use.

Disposal Instructions

- **Environmental Responsibility:** Dispose of the MOD 4 Handguard and its components in accordance with local regulations regarding electronic waste and metal recycling.
- **NonHazardous Materials:** The handguard is made from aluminum and does not contain hazardous materials. However, always check local disposal guidelines.

Contact Information for Further Support

For any questions or concerns regarding the Aero Precision Minimal Optical Deflection (MOD) 4 Handguard, please refer to the contact information provided by your retailer or manufacturer. Ensure that you have your product details ready for a prompt response.

Thank you for your attention to these safety guidelines. Your safety is our priority. Enjoy your Aero Precision MOD 4 Handguard!

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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