

MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD - AERO

PRECISION MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD

15" ODG

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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 15" ODG](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 430112210
- Mfr. No.: APRA600011C
- Colour: O.D. Green
- Length: 15"
- Material: -
- Model: M4E1
- Style: -
- Type: M-LOK
- Weapon type: Aero
- Delivery weight: 0.907kg
- Shipping height: 76mm

- Shipping width: 51mm
- Shipping length: 457mm
- UPC: 840014623334

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 Minimal Optical Deflection (MOD) 4 Handguard by Aero Precision. This guide provides essential safety instructions, installation guidelines, and information for the safe use of this product. Please read this document carefully to ensure proper handling and maintenance, in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that the handguard is compatible with your upper receiver before installation.
- Always inspect the handguard and its components for any signs of damage or wear before use.
- Keep the handguard out of reach of children and vulnerable individuals to prevent accidents.
- Do not modify the handguard or its components in any way. Modifications can compromise safety and performance.
- Always follow local laws and regulations regarding the use of firearms and related accessories.
- In case of any accidents or unsafe conditions, report them to the relevant authorities.

Specific Safety Precautions for Use

• Installation Safety:

- Ensure the firearm is unloaded before beginning installation.
- Use appropriate tools as specified in the installation instructions to avoid damaging the handguard.

• Usage Safety:

- Always wear appropriate eye protection when handling or using firearms.
- Be aware of your surroundings and ensure a safe environment when using the firearm equipped with the handguard.
- Regularly check the tightness of the handguard and its mounting hardware to prevent loosening during use.

• Weight Considerations:

- Be mindful of the weight of the handguard and the overall firearm, especially during prolonged use to prevent fatigue.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools, including the MOD 4 Handguard, MOD 4 Barrel Nut, and mounting hardware.
- Ensure your workspace is clean and free from distractions.

2. Installation Steps:

- Ensure the firearm is unloaded.
- Remove the existing handguard, if applicable, by loosening the barrel nut.
- Install the MOD 4 Barrel Nut onto the upper receiver, ensuring it is properly torqued to

manufacturer specifications (55 +/- 5 inlbs).

- Align the MOD 4 Handguard with the MLOK™ interface and secure it in place using the provided mounting hardware.
- Check that the handguard is securely attached, with no movement or play.

3. Usage:

- Once installed, familiarize yourself with the handguard's features, including the MLOK™ interface for accessory attachments.
- Regularly inspect the handguard for any signs of wear or damage, especially after heavy use.

Disposal Instructions

- Dispose of the handguard and its components in accordance with local regulations regarding electronic and metal waste.
- Do not dispose of the handguard in household waste. Check for designated recycling facilities or programs in your area.

Contact Information for Further Support

For any safety inquiries or additional support, please refer to the manufacturer's website or customer service resources. Ensure you have the product information readily available for assistance.

By following these safety instructions, you can ensure a safe and effective experience with your Minimal Optical Deflection (MOD) 4 Handguard. Thank you for your attention to safety and compliance with the EU General Product Safety Regulation.

About Us

Brownells UK

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

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