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> UUQ 4-16x50 Tactical Rifle Scope with Green Laser and Holographic Reflex Dot Sight User Manual

UUQ 4-16X50EG Combo Scope

UUQ 4-16x50 Tactical Rifle Scope with Green Laser and Holographic Reflex Dot Sight User Manual

Model: 4-16X50EG Combo Scope

INTRODUCTION

This manual provides detailed instructions for the proper setup, operation, and maintenance of your UUQ 4-16x50 Tactical Rifle Scope with Green Laser and Holographic Reflex Dot Sight. Please read this manual thoroughly before using the product to ensure safe and effective operation.

The UUQ 4-16x50 Tactical Rifle Scope is designed for precision targeting, featuring a variable 4-16x magnification, a 50mm objective lens, and a range-finding reticle with red/green illumination. It includes an integrated holographic reflex dot sight and a detachable green laser sight for enhanced versatility.



Image: The complete UUU 4-16x50 Tactical Rifle Scope with its integrated green laser and holographic reflex dot sight.

PACKAGE CONTENTS

Verify that all components are present in your package:

- UUU 4-16x50 Tactical Rifle Scope
- Holographic Reflex Dot Sight
- Detachable Green Laser Sight
- Mounting hardware and tools
- Lens caps
- Cleaning cloth
- Batteries (if included)

Fully Multi-coated Blue Lens 95% Light Transmittance



Single Blue Coated



Others

FMC Blue Coated



Our

VS

Image: The UUQ 4-16x50 Tactical Rifle Scope with its various components, including the main scope, holographic sight, and laser sight.

SETUP

1. Mounting the Scope

The scope features a built-in rail mount compatible with 22 mm Picatinny or Weaver rails. Ensure the mounting screws are tightened securely to prevent movement during use. Proper mounting is crucial for maintaining zero.

2. Battery Installation

The main scope's illuminated reticle requires a CR2030 battery. The holographic reflex dot sight and green laser sight also require batteries (refer to their individual compartments for specific battery types, typically button cells). Ensure correct polarity when inserting batteries.

Your browser does not support the video tag.

Video: This video demonstrates the battery installation process for the main scope and provides an overview of the various adjustments available on the UUQ 4-16x50EG & Green Laser & Dot Sight Combo Scope.

3. Initial Adjustments

- **Magnification:** Rotate the magnification ring to adjust between 4x and 16x.
- **Diopter Adjustment:** Adjust the eyepiece to achieve a clear reticle image for your vision.
- **Windage and Elevation:** Use the adjustment turrets for windage (horizontal) and elevation (vertical) corrections. Each click typically represents 1/4 MOA.
- **Parallax Adjustment:** The side parallax knob helps eliminate parallax error at different distances.



Image: A close-up view highlighting the 50mm objective lens, windage adjustment, elevation adjustment, holographic reflex dot sight, green laser, and illuminated reticle control.

OPERATING INSTRUCTIONS

1. Using the Rifle Scope

- **Magnification:** Adjust the magnification ring to your desired level (4x to 16x) for target acquisition.
- **Reticle Illumination:** The range-finding reticle can be illuminated in red or green with 5 brightness levels. Use the dedicated control knob to select color and intensity based on ambient light conditions.
- **Field of View:** The scope offers a wide field of view (15.8 @ 100m) for effective target tracking.

Waterproof



Image: A visual representation of the scope's view at 4x and 16x magnification, demonstrating the range-finding reticle.

2. Using the Holographic Reflex Dot Sight

The holographic reflex dot sight provides rapid target acquisition. It features 4 different reticle patterns and adjustable red/green illumination. Use the controls on the sight to select your preferred reticle and brightness.

3. Using the Green Laser Sight

The detachable green laser sight can reach targets over 300 meters. Activate the laser using its dedicated switch. Ensure the laser is properly zeroed for accurate aiming.

MAINTENANCE

1. Cleaning

- **Lenses:** Use a soft, lint-free cloth and lens cleaning solution specifically designed for optics. Gently wipe the lenses to remove dust and smudges. Avoid abrasive materials.
- **Body:** Wipe the scope's body with a damp cloth to remove dirt. Avoid harsh chemicals.

2. Storage

Store the scope in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure lens caps are in place to protect the optics. Remove batteries if storing for extended periods to prevent leakage.

3. Water Resistance

The scope is designed to be 100% waterproof. However, prolonged submersion is not recommended. After exposure to water, wipe the scope dry with a clean cloth.



Image: The rifle scope shown in water, illustrating its waterproof construction.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Reticle/Dot Sight/Laser not illuminating	Dead or incorrectly installed battery.	Replace batteries, ensuring correct polarity. Check battery contacts for corrosion.

Problem	Possible Cause	Solution
Inaccurate aiming / Not holding zero	Loose mounting screws, improper zeroing, or impact damage.	Ensure all mounting screws are tight. Re-zero the scope and sights. Inspect for damage.
Blurred image	Improper diopter adjustment, dirty lenses, or parallax error.	Adjust the diopter for your vision. Clean lenses. Adjust the parallax knob for the target distance.
Windage/Elevation adjustments ineffective	Turrets may be stuck or damaged.	Ensure turrets are not overtightened. If problem persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	UUQ
Model Name	4-16X50EG Combo Scope
Magnification	4x - 16x
Objective Lens Diameter	50 mm
Reticle Type	Range-finding, Red/Green Illuminated
Field of View	15.8 @ 100m (22.7 Degrees)
Laser Class	3R (IIIa)
Maximum Laser Output Power	≤ 5 mw
Material	Alloy Steel
Color	Black
Item Weight	53 Ounces
Mounting Type	Picatinny/Weaver (22 mm)
Waterproof	Yes (100%)
Shockproof	Yes

WARRANTY

This UUQ product comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship. It does not cover damage caused by misuse, improper handling, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

SUPPORT

For technical assistance, warranty claims, or any questions regarding your UUQ 4-16x50 Tactical Rifle Scope, please contact UUQ customer service. Refer to the product packaging or the official UUQ website for the most

current contact information.

You can also visit the official UUQ Store on Amazon for more information and support:[UUQ Store](#)

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