

# SIGSAUER®



## ROME0®

### ROME01™ 1x30mm MINIATURE REFLEX SIGHT

#### OPERATOR'S MANUAL



READ THE INSTRUCTIONS AND WARNINGS IN THIS MANUAL CAREFULLY BEFORE USING THIS OPTIC; DO NOT DISCARD THIS MANUAL.

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## INTRODUCTION

The ROMEO1™ Miniature Reflex Sight is the ideal sighting solution for handguns, the modern sporting rifle (MSR), and shotguns.

The ROMEO1 can be used with several accessory mounts and pistol adapter kits, available separately. It can also be directly mounted to Gen1 SIG SAUER® RX pistols, using the included 6-48 mounting screws.

The ROMEO1 Reflex Sight features a high transmittance red notch reflector for excellent brightness, light transmittance and zero distortion. A 3 or 6 MOA Red Dot with multiple intensity settings ensures rapid target engagement under a full range of lighting conditions. Smart power management with intelligent motion sensor technology provides instant-on capability while maximizing battery life. The readily available CR1632 battery is top-loading, allowing for quick battery replacement without having to remove the sight from the firearm. The extremely strong and lightweight magnesium housing and molded glass aspherical lens ensures a lifetime of performance and reliable service.

The ROMEO1 is covered by SIG SAUER Infinite Guarantee™.

## CONTENTS

- ROMEO1™ 1x30mm Miniature Reflex Sight
- CR1632 Battery
- 6-48x11mm Mounting Screws (2)
- Sight Cover
- Installation Tool



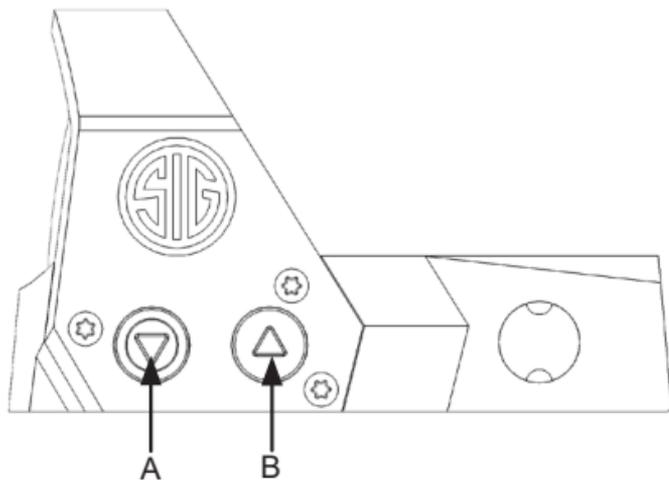
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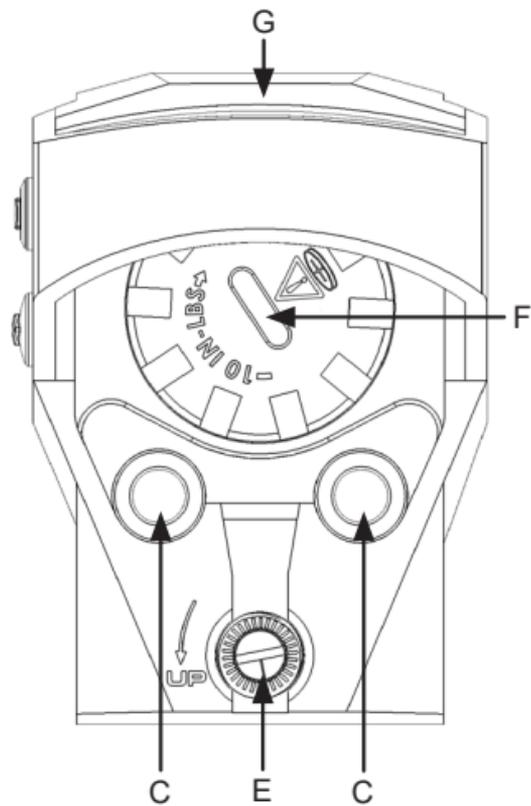
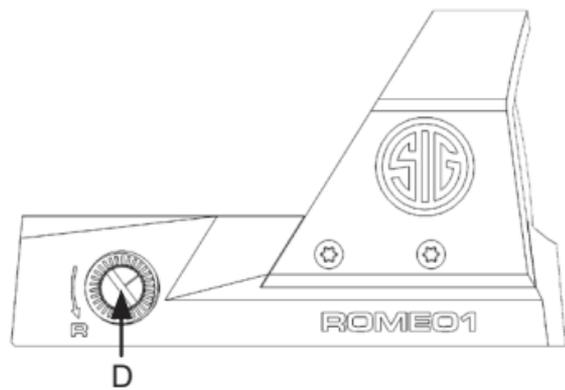
## KEY FEATURES

- Molded glass aspheric lens with high performance coatings for superior light transmittance and zero distortion
- 3 or 6 MOA Dot with multiple intensity settings for rapid target engagement under a full range of lighting conditions
- TruHold™ Lockless Zeroing System that utilizes twin adjustment springs designed to endure handgun recoil and return to zero shot after shot
- MOTAC™ (Motion Activated Illumination System) that powers up when it senses motion and powers down when it does not
- Aircraft grade CNC Magnesium housing ensures a lifetime of reliable service
- Dependable waterproof (IPX-7 rated for complete water immersion up to 1 meter) and fogproof performance
- SIG SAUER Infinite Guarantee.

## ROME01 PRODUCT IDENTIFICATION

- A — ▼ (Down) Power Selector Button
- B — ▲ (Up) Power Selector Button
- C — Mount Attachment Screw Location
- D — Windage Adjustment Screw
- E — Elevation Adjustment Screw
- F — Battery Cap
- G — Lens







**WARNING UNLOAD/CLEAR**



**BEFORE WORKING ON YOUR ROME01 SIGHT, ALWAYS ENSURE THAT THE FIREARM IS UNLOADED AND CLEARED WITH THE SAFETY ON AND POINTED IN A SAFE DIRECTION. FAILURE TO COMPLY COULD RESULT IN DEATH OR SERIOUS INJURY.**

## BUTTON BATTERY WARNING INFORMATION

**⚠ WARNING**

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH** of **CHILDREN**.
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.



- Keep in original package until ready to use.
- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- For treatment information call, The National Battery Ingestion Hotline (NBH) 1-(800) 498-8666.



## WARNING

- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Compatible battery: CR1632 Nominal voltage: 3V
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Ensure the batteries are installed correctly according to polarity (+ and -).
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above 212°F (100°C) or incinerate. Doing so may result in injury due to venting, leakage or explosion, resulting in chemical burns.
- Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.



WARNING: CANCER AND REPRODUCTIVE HARM—[www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

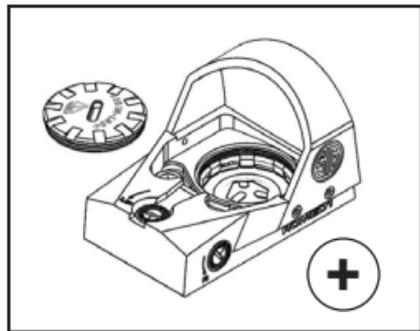
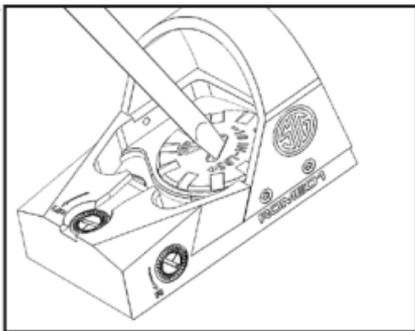


## OPERATION

### Installing the Battery

The battery is located beneath the Battery Cap that is accessed from the top of the sight. Remove the Battery Cap by turning “left” (counter-clockwise) using a properly sized flat tip screwdriver. Install the CR1632 battery with the positive (+) side facing up. Reinstall the battery cap by rotating the cap in the clockwise (CW) direction to 10 in-lbs. Use caution when starting the Battery Cap to prevent damage to the Battery Cap threads.

NOTE: Failure to properly torque the battery cap in a clockwise (CW) direction to 10 in-lbs could lead to an ingestion hazard of the coin battery, intermittent LED illumination, or allow moisture into the battery compartment. You should check the battery cap approximately every 500 rounds to ensure it is still tight.



## Turning Sight On and Off

- To turn the sight on, press and hold either the ▲ (UP) or ▼ (DOWN) power selector button for over 1 second.
- To turn the sight off, press and hold either the ▲ (UP) or ▼ (DOWN) power selector button for over 1 second. The sight will remain off until you manually turn it back on. When the sight is turned back on, it will return to the last brightness level used.
- The ROMEO1 has 10 illumination settings (8 daylight/2 NV). To increase the intensity of the red dot, from ON, press and release the ▲ (UP) brightness adjustment button until the desired brightness level is reached. To decrease the intensity, press and release the ▼ (DOWN) brightness adjustment button. When the dot reaches the highest or lowest brightness level, it will flash 5 times.
- MOTAC™ – After 2 minutes of inactivity (no movement), the sight will automatically turn off to conserve battery life. Any movement will immediately turn the sight back on, at the last brightness level used.

## INSTALLATION

**WARNING****UNLOAD/CLEAR**

**BEFORE WORKING ON YOUR ROMEO1 SIGHT, ALWAYS ENSURE THAT THE FIREARM IS UNLOADED AND CLEARED WITH THE SAFETY ON AND POINTED IN A SAFE DIRECTION. FAILURE TO COMPLY COULD RESULT IN DEATH OR SERIOUS INJURY.**

## MOUNTING THE SIGHT

Do not attempt to disassemble your SIG SAUER firearm beyond the steps explained in this manual. Disassembly beyond the instructions in the Operators Manual is restricted to a certified SIG SAUER Armorer. Failure to comply with these restrictions will void your warranty. If you do not feel that you have the ability to complete the installation of this kit, seek the help of a certified SIG SAUER Armorer.

## CAUTION

**FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS WILL RESULT IN SIGHT COMING LOOSE AND CAUSING DAMAGE TO SLIDE.**

**Direct Mount:** The ROME01 was designed to mount directly to the optics-ready slide cut of original GEN1 SIG SAUER® RX and X-FIVE® pistols. These pistols have a straight edge on the front of the optic cut area, and are threaded for 6-48 mounting screws. First remove any sight plate attached to the pistol (refer to the firearm operator's manual). Wipe any oil or solvents from the pistol slide optics-cut area with a clean cloth and clean out the threaded optic mounting holes of the slide with a cotton swab soaked in isopropyl alcohol. Push the ROME01 into the pistol slide optics-cut area from the side, until the mounting holes in the ROME01 line up with the mounting holes in the pistol slide. Insert the included 6-48 mounting screws through the ROME01 mounting holes and into the threaded holes in the pistol slide. Turn the screws clockwise, and tighten to 28 in-lbs. It is recommended to re-verify the torque of the mounting screws approximately every 500 rounds fired.

## NOTE

If using the ROME01™ Shroud, you must use the longer 6-48 x .49 screws included with that shroud kit.

The ROMEO1 is designed for use on a wide range of firearms (handguns, rifles, shotguns). Because the ROMEO1 has infinite eye relief, the sight can be mounted almost anywhere a mating accessory rail exists. The closer the sight remains to the bore axis, the better accuracy results you'll encounter.

## SIGHT ADJUSTMENTS AND ZEROING

**Elevation Adjustments** – The elevation adjustments are on the top of your sight. To raise your point of impact, with a flat-tip screw driver, turn the adjustment counter-clockwise. Each index mark is equal to approximately 1 MOA. To lower the point of impact turn the adjustment clockwise.

**Windage Adjustments** – The windage adjustments are on the right side of your sight. To move your point of impact to the left, with a flat-tip screw driver, turn the adjustment clockwise. Each index mark is equal to approximately 1 MOA. To move the point of impact to the right turn the adjustment counter-clockwise.

ROMEO1 utilizes TruHold, a lockless zeroing system utilizing twin adjustment springs designed to endure handgun recoil and return to zero shot after shot. There are no special inputs required by the user.

### NOTE

The directional arrows near the adjustment screws indicate the direction your bullet impacts will move. They do not indicate the direction the reticle is moving.

**MAINTENANCE****WARNING****UNLOAD/CLEAR**

**BEFORE WORKING ON YOUR ROMEO1 SIGHT, ALWAYS ENSURE THE FIREARM IS UNLOADED AND CLEARED WITH THE SAFETY ON AND POINTED IN A SAFE DIRECTION. FAILURE TO COMPLY COULD RESULT IN DEATH OR SERIOUS INJURY.**

**CAUTION**

**ALWAYS BLOW DUST OR DEBRIS FROM LENSES PRIOR TO USING ANY CLOTH OR LENS PEN. FAILURE TO DO THIS MAY RESULT IN SCRATCHING OF THE LENSES.**

- Cleaning – Keep your lens clear by using a soft cloth or lens pen. The best way to maintain image quality is by keeping your lens clear of dirt and dust that cause scratches.
- Always use your sight cover to ensure that the sight optics remain scratch free.
- Replacing the battery – See page 11 of this manual.

## **TROUBLESHOOTING**

### **POI Changes between groups when shooting from a single set distance**

- Check that your mount screws are tightened to correct torque.
- Check for variations in ammunition brand, bullet weight, and velocity specs.
- Check/clean your firearm.

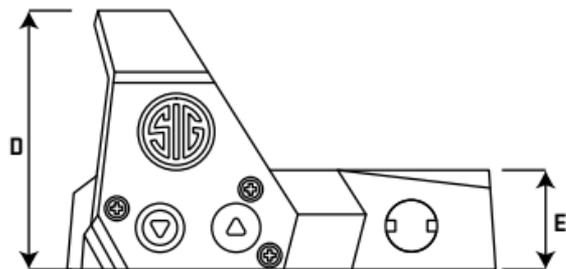
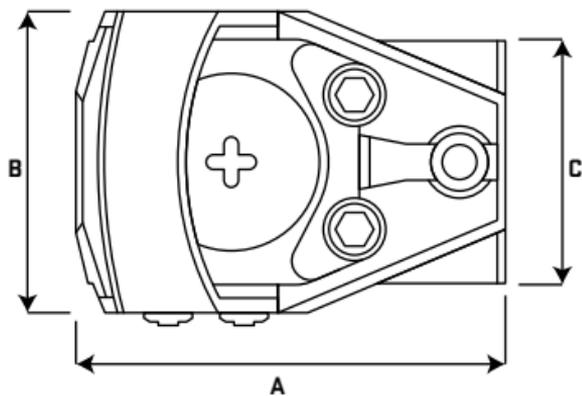
### **Reticle not illuminated**

- Repeatedly press the ▲ (UP) brightness adjustment button to make sure the illuminated reticle is not in one of the lowest illumination levels, which can be difficult to see in bright environments.
- Ensure the battery is installed properly (+ facing up).
- Re-torque the battery cap to 10 in-lbs.
- Replace the CR1632 battery.

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## SPECIFICATIONS

<b>MAGNIFICATION</b>	1x
<b>ILLUMINATION SETTINGS</b>	8 Daytime / 2 NV
<b>CLEAR APERTURE</b>	30mm (Diagonal)
<b>ELEVATION ADJUSTMENT RANGE</b>	+ / - 50 MOA
<b>WINDAGE ADJUSTMENT RANGE</b>	+ / - 50 MOA
<b>WEIGHT</b>	0.8 oz / 23 g



- A — 1.8 in / 44.9mm
- B — 1.2 in / 31.7mm
- C — 1.0 in / 25.4mm
- D — 1.1 in / 27.4mm
- E — 0.4 in / 10.8mm



## SIG SAUER® INFINITE GUARANTEE™

SIG SAUER® has a history of quality and reliability that dates back more than 250 years. We understand the importance of true dependability whether it be in the line of duty, at the shooting range or on your next hunt and we continually strive to deliver products that meet and exceed the expectations of even the most demanding customers. That's why SIG SAUER is proud to offer our INFINITE GUARANTEE\* on all our firearms, optics, and suppressors.

Our promise: We warrant that your new SIG SAUER firearm, optic, or suppressor was originally manufactured free of defects in material, workmanship, electrical, optical, and mechanical function. We will repair your SIG SAUER product in the event it becomes damaged or is defective in any way, at no charge to you. If we cannot repair your product, we will replace it or, if we cannot replace it, we will provide you with a replacement of equal value. All with no questions asked, forever.

### SIG SAUER® Infinite Guarantee™

- Fully Transferable
- No Warranty Card Required
- No Receipt Required
- No Time Limit Applies
- No Charge

Please note that our Infinite Guarantee excludes coverage for intentional damage, misuse, cosmetic damage that does not affect the performance of the optic, loss, theft, or unauthorized repair or modification. Excludes Tritium components.

Customers seeking warranty coverage must first obtain a Return Merchandise Authorization (RMA) by contacting SIG SAUER Customer Service and return the product unloaded and freight prepaid.

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This warranty applies to commercial customers only and does not apply to government, non-commercial, or non-US customers. Non-US COMMERCIAL CUSTOMERS MUST PURCHASE PRODUCT THROUGH AN AUTHORIZED SIG SAUER DEALER WITHIN THEIR COUNTRY OF RESIDENCE FOR THIS WARRANTY TO APPLY.



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