

# ROMEO3MAX<sup>®</sup> ROMEO3XL<sup>®</sup>

1x30mm COMPETITION REFLEX SIGHT

1X35mm MINIATURE REFLEX SIGHT

**OWNERS MANUAL** 



## SIG<sub>SAUER</sub>

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#### INTRODUCTION

The ROMEO3MAX<sup>™</sup> and ROMEO3XL<sup>™</sup> Reflex Sights are the ideal sighting solution for MSR/AR rifles, shotguns, carbines, sub-machine guns or full size handguns. These sights offer large apertures (30mm on the MAX and 35mm on the XL) and come standard with a low-profile M1913 Picatinny mount. Both models feature a high transmittance red notch reflector for excellent brightness, light transmittance and zero distortion. Available with either a 3 MOA or 6 MOA red dot with multiple brightness settings, the ROMEO3MAX and ROMEO3XL ensure rapid target engagement under a full range of lighting conditions. MOTAC (Motion Activated Illumination System) powers up the red dot when it senses motion and powers it down when it does not, providing enhanced battery life. The readily available CR2032 battery is side-loading, allowing for quick battery replacement without having to remove the sight from the firearm. The extremely strong and lightweight aircraft grade aluminum housing ensures a lifetime of reliable service.

The ROMEO3MAX and ROMEO3XL Reflex Sights are covered by the SIG SAUER Electro-Optics Infinite Guarantee and the SIG SAUER Electronic Component Limited 5-Year Warranty.

### SIG<sub>SAUER</sub>

#### CONTENTS:

- ROMEO3MAX or ROMEO3XL Miniature Reflex Sight
- CR2032 Battery (1)
- Sight Cover
- Low-Profile M1913 Picatinny Mount
- 2.5mm Hex Wrench (Mounting)
- 1.5mm Hex Wrench (Windage/Elevation Adjustment and Battery Tray)
- M4 Mounting Screws (2)
- Operator's Manual

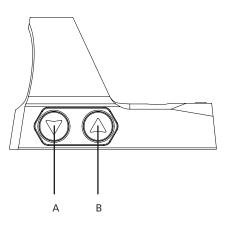
#### **KEY FEATURES:**

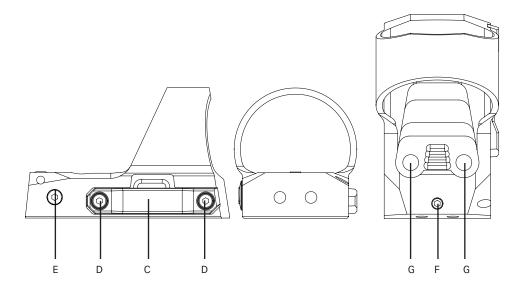
- High transmittance red notch reflector for excellent brightness, light transmittance, and zero distortion
- Available in 3 or 6 MOA dot models with multiple brightness settings for rapid target engagement under a full range of lighting conditions
- MOTAC™ (Motion Activated Illumination System) powers up when it senses motion and powers down when it does not
- · Aircraft grade CNC Aluminum 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<sup>®</sup> Electro-Optics Infinite Guarantee<sup>™</sup> and SIG SAUER Electronic Component Limited 5-Year Warranty

## SIG<sub>SAUER</sub>

#### ROMEO3MAX PRODUCT IDENTIFICATION:

- A- ▼ (DOWN) Brightness Adjustment Button
- B-  $\blacktriangle$  (UP) Brightness Adjustment Button
- C- Battery Tray
- **D- Battery Tray Screws**
- E- Windage Adjustment
- F- Elevation Adjustment
- G- Mount Screw Holes

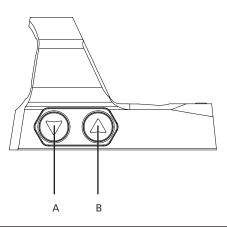


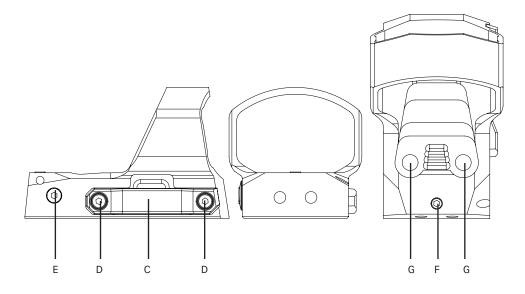


## SIG<sub>SAUER</sub>

#### ROMEO3XL PRODUCT IDENTIFICATION:

- A- ▼ (DOWN) Brightness Adjustment Button
- B- ▲ (UP) Brightness Adjustment Button
- C- Battery Tray
- **D- Battery Tray Screws**
- E- Windage Adjustment
- F- Elevation Adjustment
- G- Mount Screw Holes







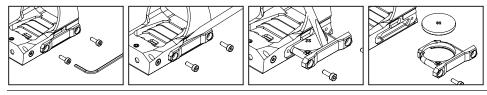
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Before working on your ROMEO3MAX or ROMEO3XL sight always ensure that the firearm is unloaded with the safety on.

#### OPERATION

#### Installing the battery

The battery is located in a battery tray that can be accessed from the right side of the sight. Use the provided 1.5mm hex wrench to remove both screws from the battery tray, taking care not to lose these small screws. Then, using a flat plastic tool or a flat head screwdriver, pry the battery tray out from the sight housing. If using a metal tool for this step, place a thin piece of plastic, cloth or other protective material between the tool and the sight housing to avoid damaging the sight finish. Pull the battery tray



completely out and place a new CR2032 battery in the battery tray with the positive (+) side up. Slide the battery tray all the way back into the sight housing and tighten the 2 battery tray screws until finger tight. Do not overtighten the battery tray screws.

#### Turning Sight On and Off

- To turn the sight on, press and hold either the ▲ or ▼ brightness adjustment button for 2 seconds.
- To turn the sight off, press and hold either the ▲ or ▼ brightness adjustment button again for 2 seconds.
- The sight includes MOTAC, which will automatically shut the sight off after 2 minutes if no motion is detected.
- The ROMEO3MAX and ROMEO3XL have 12 brightness settings (10 Daytime and 2 NV). To increase
  the brightness of the dot, press and release the ▲ brightness adjustment button until the desired
  brightness level is reached. To decrease the brightness of the dot, press and release the ▼
  brightness adjustment button until the desired brightness level is reached. When either the highest or
  lowest brightness level is reached, the dot will flash 5 times.



#### MOUNTING THE SIGHT

- The ROMEO3MAX and ROMEO3XL come with a low-profile M1913 Picatinny mount. This mount is ideal for any rifle, shotgun or full size handgun equipped with a MIL-STD 1913 Picatinny rail section on top of the firearm. A 1.41" riser mount is available separately, for those who want an absolute co-witness with standard AR platform iron sights.
- To mount the ROMEO3MAX or ROMEO3XL using the included low-profile mount, first place the optic onto the mount, ensuring that the small silver locator pins on the mount line up with the locator pin holes on the front edge underneath the optic. Thread the M4 mounting screws through the mounting holes of the optic, into the threaded holes in the mount, and tighten the screws to 15 in-lbs. Loosen the cross bolt screw on the mount just enough so that the recoil lug underneath seats completely within a slot on the M1913 Picatinny rail of the firearm. While pushing the optic and mount forward toward the muzzle, tighten the cross bolt screw to 18 in-lbs. Note: The optic can be mounted anywhere on the top rail of the firearm that is preferred by the shooter, as the ROMEO3MAX and ROMEO3XL offer unlimited eye relief.

#### SIGHT ADJUSTMENTS

- Elevation adjustments the elevation adjustment screw is located on top of the optic. To raise your
  point of impact, use a 1.5mm Allen wrench to turn the adjustment screw counter-clockwise. To lower
  your point of impact, turn the adjustment screw clockwise. Each click will move your point of impact 1
  MOA.
- Windage adjustments the windage adjustment screw is located on the right side of the optic. To
  move your point of impact left, use a 1.5mm Allen wrench to turn the adjustment screw counterclockwise. To move your point of impact right, turn the adjustment screw clockwise. Each click will
  move your point of impact 1 MOA.



#### MAINTENANCE

- 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 can cause scratches.
- When the optic is not in use, always use the provided sight cover to ensure that the lens remains scratch free.

#### TROUBLESHOOTING

Sight will not power on:

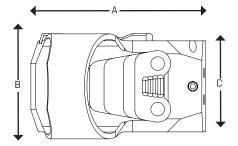
Replace the battery with a new one – see page 10

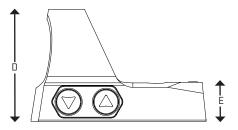
Point of impact changes between groups, while shooting at a single set distance:

- Check that all mounting screws are torqued to the correct setting see page 12
- Check/clean your firearm
- Check for variations in ammunition



ROMED3MAX SPECIFICATIONS	
Magnification	1x30mm
Illumination Settings	10 Daytime / 2 NV
Window Height	1 in / 24mm
Window Width	1.2 in / 30mm
Overall Elevation Adjustment Range	110 MOA
Overall Windage Adjustment Range	80 MOA
Weight	1.5 oz / 43 g
Battery	CR2032
Waterproofing	IPX7

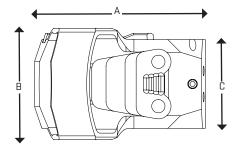


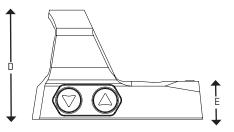


A – 2.1 in / 54mm B – 1.3 in / 32mm C – 1.1 in / 28mm D – 1.4 in / 35mm E – 0.5 in / 12mm



ROMED3XL SPECIFICATIONS	
Magnification	1x35mm
Illumination Settings	10 Daytime / 2 NV
Window Height	1 in / 24mm
Window Width	1.3 in / 32mm
Overall Elevation Adjustment Range	110 MOA
Overall Windage Adjustment Range	80 MOA
Weight	1.5 oz / 43 g
Battery	CR2032
Waterproofing	IPX7





- A 2.1 in / 54mm
- B 1.4 in / 36mm
- C 1.1 in / 28mm
- D 1.4 in / 35mm
- E 0.5 in / 12mm





#### SIG SAUER Electro-Optics Infinite Guarantee™

SIG SAUER has manufactured the most rugged, dependable high-performance firearms for over two centuries. Our heritage of design, engineering and precision-manufactured quality predates the existence of any other optics company worldwide. We understand the importance of quality in the line of fire, at the shooting range or on your next hunt. Sig Sauer Electro-Optics had to earn the right to wear that badge and the Infinite Guarantee has your back, forever. Period.

We will repair or replace your SIG SAUER product in the event it becomes damaged or defective, at no charge to you. If we cannot repair your product, we will replace it with a product in perfect working order of equal or better physical condition. It doesn't matter how it happened, whose fault it was, or where you purchased it.

#### SIG SAUER Infinite Guarantee™

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

If you ever have a problem, no matter the cause, we promise to take care of you when it counts. Please note that our Infinite Guarantee does not provide coverage for intentional damage, misuse, cosmetic damage that does not affect the performance of the optic, loss, theft or unauthorized repair or modification. Excludes electronic components.



#### SIG SAUER Electronic Component Limited 5-Year Warranty

For components not included under the Sig Sauer Infinite Guarantee, this warranty covers any defects in materials and workmanship in the electronic components of illuminated riflescopes/sights, electronic sights, flashlights, lasers, binoculars, spotting scopes and rangefinders. This warranty lasts for five years from the date of manufacture. If, during that five-year period, these products are found to have

electronic component defects in materials or workmanship, Sig Sauer will repair your product, at no charge to you. If we cannot repair your product, we will replace it with a product in perfect working order of equal or better physical condition. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

WARNING: CANCER AND REPRODUCTIVE HARM www.P65Warnings.ca.gov





NOTES:



#### FOR PRODUCT SERVICE ON THIS MODEL, PLEASE CALL 603-610-3000

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