



ROMEO°

ROMEO1PRO™ 1x30 mm MINIATURE REFLEX SIGHT

SIGSAUER



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INTRODUCTION

The ROMEO1PRO™ Miniature Reflex Sight is the ideal sighting solution for handguns, and can be directly mounted to any SIG SAUER pistol with the PRO optic slide cut, using M4 mounting screws.

The ROMEO1PRO 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 brightness settings ensures rapid target engagement under a full range of lighting conditions. Smart power management with intelligent motion sensor technology (MOTAC) 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 aluminum housing and molded glass aspherical lens ensure a lifetime of performance and reliable service. Durability of the ROMEO1PRO is further enhanced when mounted inside of the steel shroud.*

The ROMEO1PRO is covered by the SIG SAUER Infinite Guarantee[®].

^{*} The steel shroud is not included with commercial RXP pistols.



CONTENTS

- ROMEO1PRO™ 1x30 mm Miniature Reflex Sight
- CR1632 Battery (1)
- M4x0.7 TORX™ Head Screws (2)
- Stainless Steel Shroud (not included with commercial RXP pistol)
- Sight Cover (not included with all SKUs)
- All-In-One Keychain Tool (Battery Cover Bit, Windage/Elevation Adjustment Bit, Spare Battery Storage Compartment)
- TORX Wrench
- Lens Cloth (not included with commercial RXP pistol)
- Operator's Manual

KEY FEATURES:

- Molded glass aspherical lens with high performance coatings for superior light transmittance and zero distortion
- 3 or 6 MOA Red Dot with multiple brightness 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
- 20,000+ hour battery life at usable brightness settings with extreme brightness for outdoor use plus night vision settings
- MOTAC™ (Motion Activated Illumination System) that 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 Infinite Guarantee[®]



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 (NBIH) 1–(800) 498–8666.

A 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.

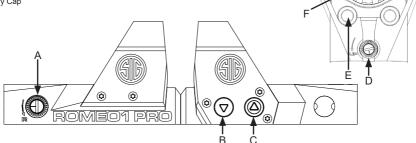






PRODUCT IDENTIFICATION:

- A. Windage Adjustment Screw
- B. (▼) Down Brightness Adjustment Button
- C. (▲) Up Brightness Adjustment Button
- D. Elevation Adjustment Screw
- E. Mount Attachment Screw Locations (2 each)
- F. Battery Cap
- G. Lens







WARNING UNLOAD/CLEAR



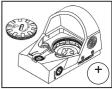
BEFORE WORKING ON YOUR ROMEO1PRO™ SIGHT, ALWAYS ENSURE THAT THE FIREARM IS UNLOADED AND CLEARED WITH THE SAFETY ON. FAILURE TO COMPLY COULD RESULT IN INJURY OR DEATH.

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" (counterclockwise) using the large flat tip end of the Adjustment Tool. Alternately, you may remove the Battery Cap by





using a properly sized flat tip screw driver. 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 / ILLUMINATION CONTROL

- To turn the sight on, press and hold the ▲ or ▼brightness adjustment button for over 1 second.
- To turn the sight off, press and hold the ▲ or ▼ brightness adjustment button for over 1 second.
 The sight will remain off until you manually turn it on again using the ▲ or ▼ brightness adjustment buttons. When the sight is turned back on, it will return to the last brightness level used.
- After 2 minutes of inactivity (no movement), the sight will enter its power saving mode and automatically shut off. Any movement will immediately activate the MOTAC (Motion Activated Illumination) feature, turning the sight back on to the last brightness setting used. The ROMEO1PRO™ has 12 illumination settings, 10 daytime and 2 NV. To increase the intensity of the 3 or 6 MOA dot press and release the ▲ (up) brightness adjustment button on the left side of the sight. To decrease the intensity press and release the ▼ (down) brightness adjustment button. When the dot has been adjusted to its highest or lowest brightness settings, it will flash 5 times.
- To disable MOTAC, press and hold both buttons for 3 seconds. The sight will flash the reticle one
 time to signify MOTAC is disabled. To re-enable MOTAC simply repeat the process. The reticle will
 blink twice to signify MOTAC being enabled.

Note: With MOTAC disabled, battery life will be significantly reduced if the sight is permanently left ON.

MOUNTING THE SIGHT

• Direct Mount: The ROMEO1PRO only requires two mounting screws when mounted directly to a firearm. The mounting holes should be checked for debris and cleaned out if necessary. The sight is to be placed directly on the slide and inside of the shroud if applicable. The mounting screws should be threaded into the proper holes in the slide, then torqued to 24 in-lbs. Mounting screw torque should be checked approximately every 500 rounds, or any time the optic is removed and reinstalled. Proper mounting torque is critical to ensuring the optic zero does not shift under recoil.

SIGHTING IN

- When mounted to a handgun, the ROMEO1PRO should be sighted in just like a rifle optic. Shots
 should be taken at a target and the optic adjusted to bring the point of aim together with the point of
 impact. Cowitnessing the ROMEO1PRO to the iron sights of a pistol is possible on some gun/sight/optic
 configurations but will not result in optimal accuracy.
- Due to variations in pistol size/weight, caliber, ammunition type, and the differing recoil forces generated between these variations – you should re-validate your zero from time to time, to ensure optimal performance and accuracy.



SIGHT ADJUSTMENTS

- Elevation adjustments the elevation adjustment is on the top of your sight. To raise your point of impact turn the adjustment counterclockwise with the adjustment tool (Or Small Flat Tip Screwdriver). Each index mark is equal to 1 MOA. To lower the point of impact turn the adjustment clockwise.
- Windage adjustments the windage adjustment is on the right side of your sight. To shift your point of
 impact to the right turn the adjustment counterclockwise with the adjustment tool (Or Small Flat Tip
 Screwdriver). Each click is equal to 1 MOA. To shift the point of impact to the left turn the adjustment
 clockwise.

ROMEO1PRO™ 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

Elevation	
	io
	Windage

Elevation Adjustment			
POI Up	1	<u>ত</u>	
POI Down	1	ひ	
Windage Adjustment			
POI Right	→	ত	
POI Left	←	ひ	

MAINTENANCE

- Cleaning Keep your lenses clear by using a soft cloth or lens pen. The best way to maintain image quality is by keeping your lenses clear of dirt and dust that cause scratches.
- Use of the sight cover ensures that the sight optics remain scratch free.
- Replacing the battery See page 7 of this manual.

TROUBLESHOOTING

POI changes between groups when shooting from a single set distance

- Check that the mount screws are tightened to the correct torque spec
- Check/Clean your firearm
- Check for variations in ammunition

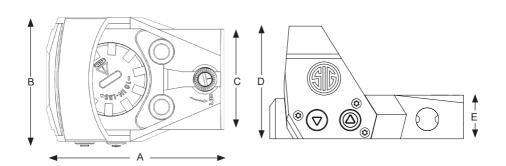
Red Dot not illuminated

- Verify sight is powered ON (page 8)
- Press and release the up (A) brightness adjustment button multiple times to ensure the optic is not in a low brightness setting
- Re-torque the battery cap to 10 in-lbs.
- · Replace the battery (page 7)



ROMEO1PRO™ 1x30 mm	SPECIFICATIONS
Magnification	1x
Clear Aperture	30 mm (Diagonal)
Illumination Settings	10 Day / 2 NV
Elevation Adjustment Range	+ / – 50 MOA
Windage Adjustment Range	+ / – 50 MOA
Weight (Sight only without battery)	1.0 oz / 28 g

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A – 1.8 in / 46.5 mm

 $D-1.1\ in$ / 27.4 mm

B – 1.2 in / 31.7 mm

E - 0.4 in / 10.8 mm

C - 1.0 in / 25.4 mm





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.

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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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NOTES:



NOTES:



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