

Gamo Swarm Magnum PRO 10X GEN3i

Gamo Swarm Magnum PRO 10X GEN3i Air Rifle User Manual

Model: Swarm Magnum PRO 10X GEN3i

INTRODUCTION

This manual provides instructions for the safe and proper use, maintenance, and care of your Gamo Swarm Magnum PRO 10X GEN3i Inertia Fed Break Barrel Air Rifle. Please read this manual thoroughly before operating the air rifle. Understanding its features and operating procedures is essential for safe and effective use.



Image: The Gamo Swarm Magnum PRO 10X GEN3i Air Rifle, a break barrel design with an integrated scope.

SAFETY INFORMATION

Operating any air rifle requires strict adherence to safety protocols. Failure to follow these guidelines can result in serious injury or death.

- **Always treat the air rifle as if it is loaded.** Never assume an air rifle is unloaded.
- **Always point the muzzle in a safe direction.** A safe direction is one where an accidental discharge will not cause injury or damage.
- **Keep your finger off the trigger until ready to shoot.** Rest your finger outside the trigger guard until your sights are on the target and you have made the decision to fire.
- **Be sure of your target and what is beyond it.** Know what you are shooting at and what lies behind it. Pellets can

travel significant distances.

- **Wear appropriate eye protection.** Always wear safety glasses when handling or shooting the air rifle.
- **Store the air rifle unloaded and secured, separate from ammunition.** Prevent unauthorized access, especially by children.
- **Keep out of reach of children.** Air rifles are not toys.
- **Proposition 65 Warning:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

PACKAGE CONTENTS

Upon unpacking, verify that all the following items are included:

- Gamo Swarm Magnum PRO 10X GEN3i Inertia Fed Break Barrel Air Rifle
- Gamo 3-9x40 Scope
- User Manual (this document)

SETUP

Unpacking and Initial Inspection

Carefully remove all components from the packaging. Inspect the air rifle and accessories for any signs of damage that may have occurred during shipping. If any damage is found, do not attempt to use the air rifle and contact customer support immediately.

Scope Mounting

The air rifle includes an 11mm RRR (Recoil Reducing Rail) designed to protect optics from the recoil generated by powerful air rifles. Attach the included Gamo 3-9x40 scope to the RRR rail using the provided mounts. Ensure the scope is securely fastened and aligned according to the scope's specific instructions for optimal performance.



Image: Close-up of the Recoil Reducing Rail (RRR) system, designed to protect mounted optics.

Loading the 10X GEN3i Magazine

The 10X GEN3i system features a horizontal inertia-fed magazine, allowing for rapid follow-up shots. To load, remove the magazine from its slot. Insert pellets into each chamber, ensuring they are seated correctly. Reinsert the loaded magazine into the air rifle until it clicks into place. The magazine indexes automatically using the recoil force from each shot.



Image: The 10X GEN3i inertia-fed magazine, showing its design for multi-shot capability.

OPERATING INSTRUCTIONS

Cocking the Air Rifle

Before cocking, ensure the safety is engaged and the muzzle is pointed in a safe direction. Grasp the barrel firmly and pull it downwards with a swift, continuous motion until it locks into the cocked position. This action compresses the IGT Mach 1 gas piston, which is a key component for the rifle's power. Return the barrel to its original position, ensuring it is fully closed and latched.



Image: Illustration representing the IGT Mach 1 gas piston technology, which powers the air rifle.

Loading Pellets

If using the 10X GEN3i magazine, ensure it is loaded and properly inserted as described in the Setup section. The magazine will automatically feed the next pellet upon cocking. For single-shot use (if the magazine is removed or bypassed), carefully insert a single pellet directly into the breech opening after cocking the rifle.

Firing Procedure

With the air rifle cocked and loaded, and the muzzle pointed at your intended target, disengage the safety. Place your finger on the trigger and apply steady, even pressure to fire the air rifle. The integrated Whisper Fusion sound suppression system is designed to reduce muzzle noise during discharge.



Safety Mechanism

The air rifle is equipped with a manual safety. Always engage the safety when the air rifle is loaded, cocked, or not actively being fired. Familiarize yourself with the safety's operation before use.

MAINTENANCE

Regular maintenance ensures the longevity and consistent performance of your air rifle.

- **Cleaning the Barrel:** Periodically clean the barrel to remove lead residue and debris, which can affect accuracy. Use a cleaning rod with appropriate patches and air rifle cleaning solvent.
- **Lubrication:** Apply a small amount of silicone-based lubricant to pivot points and moving parts as needed. Avoid applying oil to the barrel bore or breech seal, as this can cause damage or affect performance.
- **External Cleaning:** Wipe down the exterior of the air rifle with a clean, soft cloth after each use to remove dirt, moisture, and fingerprints.
- **Storage:** Store the air rifle in a cool, dry place, unloaded and with the safety engaged. Consider using a gun case for protection during storage and transport.

TROUBLESHOOTING

This section addresses common issues you might encounter with your air rifle.

- **Inconsistent Accuracy:** Check for loose scope mounts or rings. Ensure you are using high-quality, consistent pellets. A dirty barrel can also cause accuracy issues; clean the barrel as described in the Maintenance section. Inconsistent cocking force can also lead to varied shot placement.
- **Difficulty Cocking:** The Gamo Swarm Magnum PRO requires approximately 41 lbs of cocking effort. If cocking becomes excessively difficult, or if you hear unusual grinding noises, cease operation and consult the manufacturer's support.
- **Pellet Feeding Issues (10X GEN3i Magazine):** Ensure the magazine is correctly loaded with pellets and fully inserted into its slot. Inspect the magazine for any visible damage or obstructions. Ensure pellets are not deformed.
- **Reduced Power/Velocity:** This could indicate a worn breech seal or internal component issue. Contact customer support for diagnosis and repair.

SPECIFICATIONS

Feature	Detail
Brand	Gamo
Model Name	Swarm Magnum PRO 10X GEN3i Inertia Fed Break Barrel Air Rifle
Model Number	611003935554
Caliber	.22
Rounds Capacity	10
Power Type	Gas-Piston (IGT Mach 1), Spring-Piston

Velocity	Up to 1,650 fps (with alloy pellets)
Barrel Material	Alloy Steel
Frame Material	Nylon
Product Dimensions (L x W x H)	49.2" x 2" x 6.5"
Item Weight	6.9 pounds
Sound Suppression	Whisper Fusion
Optics	Gamo 3-9x40 scope included
Rail	11mm RRR (Recoil Reducing Rail)

WARRANTY AND SUPPORT

Warranty Information

This Gamo air rifle is covered by a **5-year manufacturer's warranty**. This warranty typically covers defects in materials and workmanship under normal use. For detailed terms, conditions, and to register your product, please refer to the official Gamo website or contact their customer service department. Keep your proof of purchase for warranty claims.

Additional Support

For further assistance, troubleshooting guides, or to contact customer service, please visit the official Gamo website. You can also refer to the comprehensive User Manual PDF available online for more detailed information:

[Download Official User Manual PDF](#)

© 2026 Gamo. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question