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› [Umarex Walther P99 Blowback CO2 Powered 6mm BB Pistol Airsoft Gun User Manual](#)

Umarex 2262020

Umarex Walther P99 Blowback CO2 Powered 6mm BB Pistol Airsoft Gun User Manual

Model: 2262020 | Brand: Umarex

IMPORTANT SAFETY INFORMATION

WARNING: This airsoft gun is not a toy. Misuse may cause serious injury or death. Always treat this airsoft gun as if it were loaded. Always wear appropriate eye protection when handling or operating this airsoft gun. Keep fingers off the trigger until ready to fire. Ensure the safety is engaged when not actively firing. Never point the airsoft gun at anything you do not intend to shoot. Always be aware of your target and what is beyond it. Store the airsoft gun and ammunition separately and securely, out of reach of children and unauthorized users. It is the user's responsibility to comply with all local, state, and federal laws regarding the purchase, ownership, and use of airsoft guns. **Must be at least 18 years of age to purchase.** For additional safety information, please refer to the warnings printed on the product packaging.



Image: Back of product packaging displaying safety warnings and product details, including the UPC:0723364620201.

PRODUCT OVERVIEW

The Umarex Walther P99 Blowback CO2 Powered 6mm BB Pistol Airsoft Gun is a replica airsoft pistol designed for recreational use. It features a realistic blowback action and is powered by a 12-gram CO2 cartridge.



Front-right view of the Umarex Walther P99 Airsoft Gun.



Side-left view of the Umarex Walther P99 Airsoft Gun.



Close-up view of the airsoft gun's slide and trigger mechanism.

WALTHER **P99**

30 DAY WARRANTY

WALTHER P99

320 FPS Velocity

Item No.	Description	CS
2262020	Black	
2272828	Blk (extra mag kit)	

Available Accessories:

2262024	Magazine-15 rds	
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- Drop-free BB magazine
- CO2 hidden in the grip
- Smooth bore metal barrel
- Metal slide blows back creating a realistic kick
- Fixed sights
- Brass inner barrel
- Paddle style mag release

Velocity	.20g	Capacity	Action	Barrel	Weight	Caliber	Power	Length
320 fps		15 rds	Double	4.25"	1.76 lbs.	6 mm	CO2	7.25"

Diagram highlighting key features such as velocity, capacity, and barrel material.

Key Features:

- Metal slide with realistic blowback action.
- Built-in hop-up system for improved accuracy.
- Fires 6mm plastic airsoft BBs at up to 320 fps.
- Includes a 15-round drop-out magazine.
- Powered by a 12-gram CO2 cartridge (not included), housed in the grip.

SETUP AND LOADING

1. CO2 Cartridge Installation:

1. Ensure the airsoft gun is unloaded and the safety is engaged.
2. Locate the CO2 cartridge compartment in the grip. This typically involves sliding back a grip panel or unscrewing a cap at the bottom of the grip.
3. Insert one 12-gram CO2 cartridge into the compartment with the narrow neck facing upwards.
4. Tighten the cap or screw until the cartridge is pierced and a seal is formed. A slight hiss may be heard as the cartridge is pierced; this is normal. Do not overtighten.
5. For best performance and to ensure a proper seal, Umarex-brand CO2 is recommended.

2. Loading BBs into the Magazine:

1. Press the magazine release button to remove the 15-round drop-out magazine from the airsoft gun.
2. Pull down the magazine follower spring until it locks into place at the bottom of the magazine.
3. Insert 6mm plastic airsoft BBs into the loading port, ensuring they are properly aligned. Do not force BBs into the magazine.
4. Once loaded, release the magazine follower spring to secure the BBs.
5. Insert the loaded magazine back into the airsoft gun until it clicks securely into place.

OPERATING INSTRUCTIONS

Firing the Airsoft Gun:

1. Ensure you are in a safe firing environment, wearing eye protection, and have a suitable target.
2. Disengage the safety mechanism. The location and type of safety may vary; refer to the markings on your specific model.
3. Aim at your target.
4. Gently pull the trigger to fire. The slide will blow back with each shot, simulating realistic recoil.
5. When the magazine is empty, the slide will typically lock back, indicating it needs to be reloaded.
6. After firing, engage the safety and remove the magazine if you are finished shooting.

Adjusting Hop-Up:

The built-in hop-up system applies backspin to the BB, increasing its range and accuracy. The adjustment mechanism for the hop-up is typically located near the barrel or within the slide assembly. Consult the specific diagrams in your product's packaging or a detailed manual for precise adjustment instructions.

MAINTENANCE

Cleaning:

- Regularly clean the inner barrel using a cleaning rod and a soft cloth or specialized airsoft barrel cleaning swabs.
- Apply a small amount of silicone oil (specifically designed for airsoft guns) to moving parts, such as the slide rails and seals, to ensure smooth operation and prevent wear. Do not use petroleum-based lubricants.
- Wipe down the exterior of the airsoft gun with a clean, dry cloth to remove dust and debris.

Storage:

- Before storing, ensure the airsoft gun is unloaded, the magazine is removed, and no CO2 cartridge is installed.
- Engage the safety.
- Store the airsoft gun in a cool, dry place, away from direct sunlight and extreme temperatures.
- Keep it in a secure location, inaccessible to children and unauthorized individuals.

TROUBLESHOOTING

Problem	Possible Cause	Solution
BBs not firing or low velocity	Empty CO2 cartridge; No BBs in magazine; Hop-up too tight; Barrel obstruction.	Replace CO2 cartridge; Load magazine; Adjust hop-up; Clear barrel obstruction.
CO2 leaking	Improperly seated CO2 cartridge; Worn O-rings/seals.	Re-seat CO2 cartridge; Apply silicone oil to seals; Replace worn O-rings (contact support if needed).

Problem	Possible Cause	Solution
Slide not cycling properly	Low CO2 pressure; Lack of lubrication; Debris in slide mechanism.	Replace CO2 cartridge; Lubricate slide rails with silicone oil; Clean slide mechanism.
BBs jamming	Poor quality BBs; Incorrect BB size; Dirty barrel.	Use high-quality 6mm airsoft BBs; Clean the barrel.

If you encounter issues not listed here or if the suggested solutions do not resolve the problem, please contact Umarex customer support.

SPECIFICATIONS

Feature	Detail
Brand	Umarex
Model Name	Walther P99 Blowback CO2 Powered 6mm BB Pistol Airsoft Gun
Model Number	2262020
Color	Black
Caliber	6mm BB
Rounds Capacity	15
Air Gun Power Type	CO2 (12-gram cartridge)
Velocity	Up to 320 fps
Barrel Material Type	Brass
Frame Material	Plastic
Item Weight	1.6 Pounds (approx. 0.73 kg)
Product Dimensions (LxWxH)	10.88" x 10.25" x 3.38"
UPC	723364620201

WARRANTY AND SUPPORT

This Umarex product typically comes with a manufacturer's warranty. Please refer to the warranty information provided with your purchase or visit the official Umarex USA website for detailed terms and conditions. The product packaging indicates a 30-day warranty.

For customer support, technical assistance, or to inquire about spare parts (e.g., spare magazine part number: 2262024), please contact Umarex USA directly.

Umarex USA Contact Information:

Website: www.umarexusa.com (Please check their website for current contact methods like phone numbers or email.)



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