

Giro Escape MIPS

Giro Escape MIPS Helmet User Manual

Model: Escape MIPS (Matte Black, Small)

1. INTRODUCTION

Thank you for choosing the Giro Escape MIPS helmet. This manual provides essential information for the proper setup, operation, maintenance, and care of your helmet. Please read these instructions carefully before using your helmet to ensure maximum safety and performance. Proper fit and care are crucial for the helmet's protective capabilities.

2. SAFETY INFORMATION

Your Giro Escape MIPS helmet is designed to reduce the risk of head injury in certain impacts. However, no helmet can protect against all possible impacts. Always ride cautiously and wear appropriate safety gear.

2.1 MIPS Technology

This helmet incorporates the Multi-Directional Impact Protection System (MIPS). MIPS is a low-friction layer designed to reduce rotational forces that can result from certain impacts. This system allows the helmet to slide relative to the head, redirecting energy and forces that might otherwise be transmitted to the brain.

2.2 Important Safety Warnings

- Always wear your helmet correctly fitted and securely fastened.
- Inspect your helmet for damage before each ride. Do not use a damaged helmet.
- Never modify your helmet or use accessories not approved by Giro.
- A helmet involved in an impact should be replaced immediately, even if visible damage is not apparent.
- Avoid exposing your helmet to extreme heat, such as leaving it in a hot car, as this can damage the EPS liner.

3. SETUP AND FITTING

Achieving a proper fit is essential for the helmet's effectiveness.

3.1 Initial Fit Adjustment

1. **Positioning:** Place the helmet squarely on your head so that it covers your forehead. It should sit level, not tilted back or forward.
2. **Roc Loc Sport MIPS Fit System:** The Escape MIPS helmet features the Roc Loc Sport MIPS Fit System for easy adjustment. Locate the dial at the rear of the helmet. Turn the dial clockwise to tighten the fit system, and counter-clockwise to loosen it. Adjust until the helmet feels snug and secure without being uncomfortably tight. The helmet should not move excessively when you shake your head.



Rear view of the Giro Escape MIPS helmet, highlighting the integrated red LED light and the Roc Loc Sport MIPS adjustment dial.

3.2 Strap Adjustment

1. **Side Straps:** Adjust the sliders on the side straps so that they form a 'V' shape just below your ears. Ensure the straps lie flat against your face and neck.
2. **Chin Strap:** Fasten the chin buckle. Tighten the chin strap until it is snug under your chin. You should be able to open your mouth wide, but the helmet should not be able to slide forward or backward more than an inch.



Side view of the Giro Escape MIPS helmet, showing the overall shape and ventilation.



Another side view of the Giro Escape MIPS helmet, illustrating the sleek design and MIPS integration.

4. OPERATING INTEGRATED LED LIGHTS

The Giro Escape MIPS helmet features integrated front and rear LED lights for increased visibility, especially in low-light conditions.

4.1 Activating the Lights

Locate the power button on the integrated light unit (typically on the top or rear of the helmet). Press the button to cycle through different light modes (e.g., steady, flashing) or to turn the lights on/off. Refer to the specific markings on your helmet for exact button location and function.

4.2 Charging the Lights

The integrated LED lights are rechargeable. Locate the charging port (usually a micro-USB or USB-C port) on the light unit. Connect the helmet to a power source using the provided charging cable. An indicator light will typically show charging status (e.g., red for charging, green for fully charged). Ensure the port cover is securely closed after charging to protect against moisture.

5. MAINTENANCE AND CARE

Proper maintenance extends the life of your helmet and ensures its continued protective function.

5.1 Cleaning

- Clean the helmet shell with a soft cloth, mild soap, and water only.
- Do not use harsh chemicals, abrasive cleaners, or solvents, as these can damage the helmet's materials and compromise its integrity.
- The internal padding can be removed and hand-washed with mild soap and water, then air-dried.

5.2 Storage

Store your helmet in a cool, dry place away from direct sunlight and extreme temperatures. Avoid storing it in areas where it could be crushed or damaged.

5.3 Inspection

Regularly inspect your helmet for any signs of damage, such as cracks in the shell or EPS liner, frayed straps, or malfunctioning lights. If any damage is found, replace the helmet immediately.

6. TROUBLESHOOTING

- **Helmet feels loose or uncomfortable:** Re-adjust the Roc Loc Sport MIPS Fit System dial and the chin straps as described in Section 3. Ensure the helmet is level on your head.
- **LED lights not turning on:** Check if the battery is charged. Connect the helmet to a charger and allow sufficient time for charging. If the issue persists, ensure the power button is functioning correctly.
- **LED lights not charging:** Verify the charging cable and power source are working. Ensure the charging port is clean and free of debris.
- **Helmet makes noise while riding:** Check that all straps are properly adjusted and not vibrating. Ensure the helmet is securely fitted and not moving excessively.

7. SPECIFICATIONS

Feature	Detail
Brand	Giro
Model	Escape MIPS
Color	Matte Black
Size	Small
Age Range	Adult
Special Feature	MIPS Technology, Integrated LED Lights (Front & Rear), Roc Loc Sport Fit System, Hybrid Construction

8. WARRANTY AND SUPPORT

Giro helmets are manufactured to high-quality standards. For specific warranty information, please refer to the warranty card included with your purchase or visit the official Giro website. If you have any questions or require technical assistance, please contact Giro customer support through their official channels.