

Giro Artex MIPS

Giro Artex MIPS Helmet User Manual

Model: Artex MIPS

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1. PRODUCT OVERVIEW

The Giro Artex MIPS helmet is designed for cycling, offering a compact, road-race inspired design with a removable visor and enhanced coverage. It incorporates advanced safety features and comfort systems for an optimal riding experience.



Image 1.1: The Giro Artex MIPS helmet, showcasing its design and MIPS integration.

Key Features:

- **Market-Leading Protection:** Engineered in Giro's helmet test lab for safety.

- **MIPS Integration:** Utilizes the Multi-Directional Impact Protection System to redirect energy during impacts.
- **Comfort:** Features the Roc Loc 5 fit system for easy vertical position and tension adjustment.
- **Ventilation:** Roc Loc Air suspension system allows airflow over the head, exhausting from the rear.
- **Removable Visor:** Provides versatility for different riding conditions.

2. SETUP AND FITTING

Proper helmet fit is crucial for safety and comfort. Follow these steps to ensure your Artex MIPS helmet is correctly adjusted.

2.1 Initial Fit Adjustment

1. **Position the Helmet:** Place the helmet squarely on your head, ensuring it covers your forehead. It should not be tilted back or forward.
2. **Adjust the Roc Loc 5 Fit System:** Locate the dial at the rear of the helmet. Turn the dial clockwise to tighten the fit system, or counter-clockwise to loosen it. Adjust until the helmet feels snug and secure without excessive pressure points. The helmet should not move freely when you shake your head.
3. **Check Vertical Position:** The Roc Loc 5 system also allows for vertical adjustment. Ensure the helmet sits comfortably and securely on your head, with the retention system cradling the back of your head.

SPECS

VENTILATION	25 WIND TUNNEL™ VENTS WITH INTERNAL CHANNELING
CONSTRUCTION	FULL-WRAP IN-MOLD POLYCARBONATE SHELL WITH EPS LINER FOUR POLYCARBONATE HARDBODIES
FIT SYSTEM	ROC LOC® 5 AIR MIPS
FEATURES	INTEGRATED MIPS® TECHNOLOGY COOL-FIT™ PADDING FEATHERWEIGHT WEBBING WITH SLIMLINE™ BUCKLE QUICK-LINK VISOR



Image 2.1: Diagram illustrating the Roc Loc 5 Air MIPS fit system and ventilation channels.

2.2 Strap Adjustment

1. **Side Straps:** Adjust the sliders on the side straps so that they form a "V" shape just below your ears. The straps should lie flat against your face and not twist.
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 move more than an inch in any direction.

3. **Final Check:** With the straps and fit system adjusted, try to roll the helmet forward and backward. It should not move significantly.

2.3 Visor Attachment/Removal

The Artex MIPS helmet includes a quick-link visor that can be attached or removed based on your preference or riding conditions.

- To attach, align the visor tabs with the corresponding slots on the helmet and press firmly until they click into place.
- To remove, gently pull the visor away from the helmet at the attachment points.

3. OPERATION AND SAFETY GUIDELINES

Always wear your helmet correctly adjusted for every ride. This helmet is designed to reduce the risk of head injury in certain impacts, but it cannot protect against all possible impacts.

- Ensure the helmet is securely fastened before starting your ride.
- Do not modify the helmet in any way, as this may compromise its protective capabilities.
- Avoid exposing the helmet to extreme temperatures or harsh chemicals, which can damage the materials.
- Replace your helmet after any significant impact, even if visible damage is not apparent. The MIPS system and EPS liner are designed for single impact absorption.

4. CARE AND MAINTENANCE

Proper care will extend the life of your helmet and maintain its protective qualities.

4.1 Cleaning

- Clean the helmet exterior with a soft cloth, mild soap, and water. Avoid abrasive cleaners or solvents.
- The internal padding can be removed and hand-washed with mild soap and water, then air-dried.
- Clean the straps with a damp cloth and mild soap.

4.2 Storage

- Store the helmet in a cool, dry place, away from direct sunlight and extreme temperatures.
- Do not store the helmet near heat sources or chemicals.

4.3 Inspection

- Regularly inspect the helmet for any signs of damage, such as cracks in the shell or foam, frayed straps, or damaged buckles.
- If any damage is found, replace the helmet immediately.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your helmet.

Issue	Possible Cause	Solution
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Issue	Possible Cause	Solution
Helmet feels loose or shifts	Improper fit adjustment.	Tighten the Roc Loc 5 dial. Adjust side and chin straps for a snug fit. Refer to Section 2.
Discomfort or pressure points	Helmet too tight or incorrect positioning.	Loosen the Roc Loc 5 dial slightly. Ensure the helmet is level on your head. Check strap alignment.
Visor detaches easily	Visor not fully engaged or damaged tabs.	Ensure visor tabs are fully clicked into place. If tabs are damaged, contact support for replacement parts.
Excessive sweating	Normal during strenuous activity, but fit can affect ventilation.	Ensure helmet is not too tight, allowing Roc Loc Air system to function. Consider wearing a sweat-wicking headband.

6. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Giro
Model Name	Artex MIPS
Model Number	7099879
UPC	768686194252
Age Range	Adult
Outer Material	Polycarbonate (PC)
Inner Material	Expanded Polystyrene (EPS)
Ventilation	25 Wind Tunnel™ vents with internal channeling
Fit System	Roc Loc 5 Air MIPS
Special Features	Integrated MIPS Technology, Cool-Fit™ Padding, Featherweight webbing with Slimline Buckle, Quick-Link Visor
Item Weight	0.6 Pounds (approx. 272 grams)
Dimensions	14 x 10 x 8 inches (packaging/product dimensions)
Included Components	Bike Helmet

GIRO HELMET SIZING

HOW TO MEASURE YOUR SIZE

Wrap a measuring tape around your head, keeping the tape level from front to back. Note the measurement and use the size chart as a guide. If you are not sure about the measurement, ask your retailer for assistance.

Small	51-55cm
Medium	55-59cm
Large	59-63cm
Extra Large (available in select colors)	61-65cm

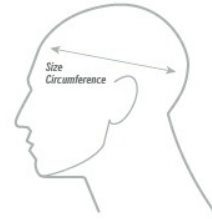


Image 6.1: Size chart for Giro Artex MIPS helmets. Please refer to this chart for proper sizing.

7. WARRANTY INFORMATION

The Giro Artex MIPS helmet comes with a **2-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accidents, modifications, or normal wear and tear.

For warranty claims, please retain your proof of purchase and contact Giro customer support.

8. CUSTOMER SUPPORT

For further assistance, questions, or to report issues not covered in this manual, please contact Giro customer support through their official website or the retailer where the product was purchased.

Online Resources:

- Visit the official [Giro Store on Amazon](#) for product information and updates.
- Refer to the manufacturer's website for detailed support and contact options.