

ROCKBROS 10110061005/RBB

ROCKBROS Kids Full-Face Bicycle Helmet Instruction Manual

Model: 10110061005/RBB

1. IMPORTANT SAFETY INFORMATION

Your ROCKBROS Kids Full-Face Bicycle Helmet is designed to provide protection during cycling activities. Adherence to these safety guidelines is crucial for ensuring the user's safety.

- **CE Certification:** This helmet is CE certified, meeting European safety standards for bicycle helmets.
- **Proper Fit:** A helmet can only provide maximum protection if it fits correctly and is securely fastened. Ensure the helmet is snug and does not move freely on the head.
- **Impact Protection:** The helmet features a high-density PC (Polycarbonate) outer shell and an impact-absorbing EPS (Expanded Polystyrene) foam inner layer to protect against impacts.
- **Replacement After Impact:** A helmet that has sustained an impact, even if no damage is visible, must be replaced immediately. Its protective capacity may be compromised.
- **Intended Use:** This helmet is suitable for outdoor activities such as cycling, mountain biking (MTB), BMX, scootering, and skateboarding. It is not intended for motor vehicle use.
- **Chin Guard:** The removable chin guard offers additional facial protection for competitive sports or higher-risk activities.

2. PRODUCT OVERVIEW

The ROCKBROS Kids Full-Face Bicycle Helmet offers versatile protection and comfort for young riders.

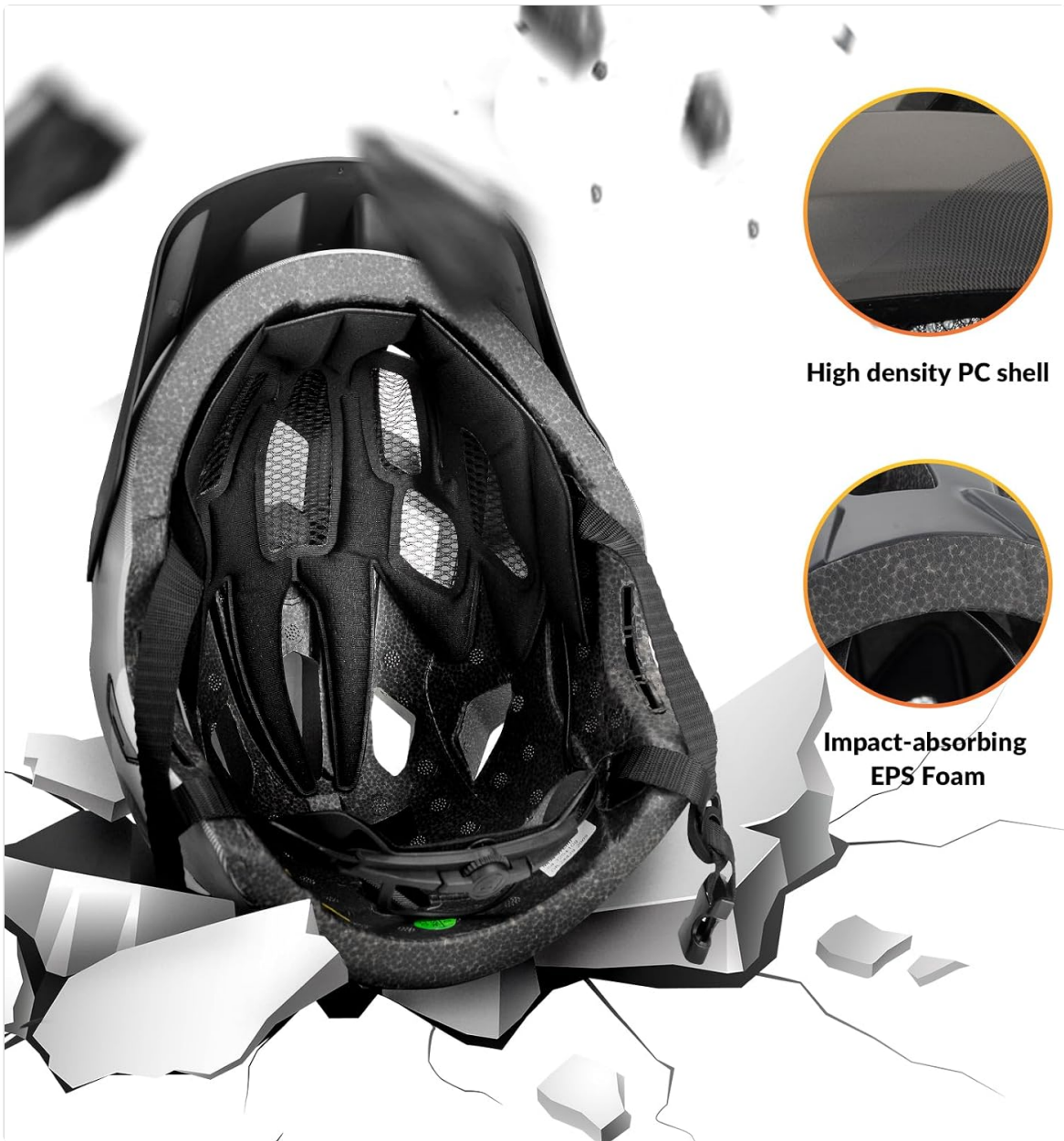
Key Features:

- **Durable Construction:** High-quality PC shell and EPS foam for robust impact absorption.

- **Removable Chin Guard:** Allows conversion between a full-face helmet for enhanced protection and a half-helmet for leisure activities.
- **Adjustable Visor:** Provides protection from sun and debris.
- **Breathable Design:** Multiple air vents and sweat-wicking inner pads ensure comfort during use.
- **Insect Net:** Integrated mesh on the inner cushion prevents insects and gravel from entering.



Image: The helmet features a removable chin guard, allowing for two wearing styles: full-face for competitive sports and half-helmet for leisure activities.

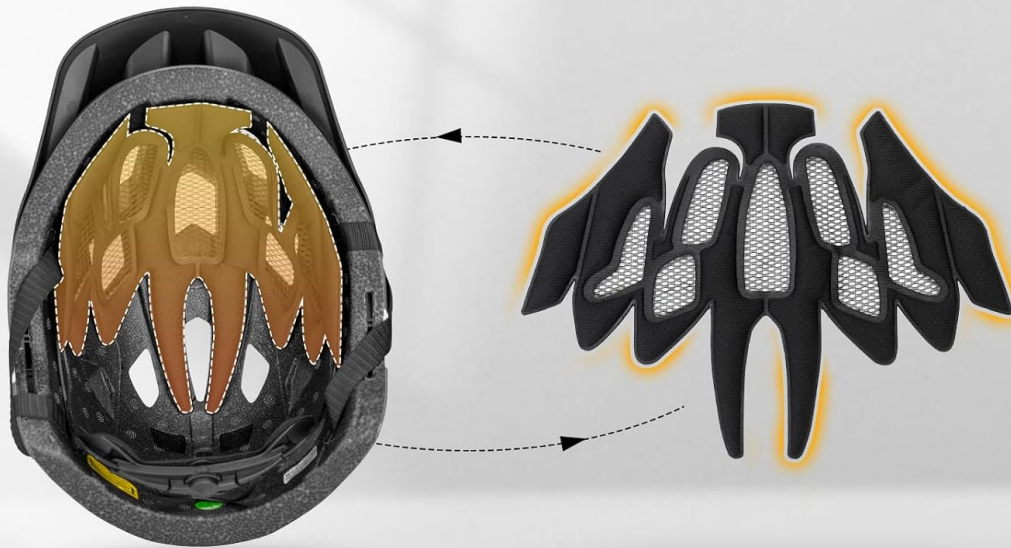


High density PC shell

**Impact-absorbing
EPS Foam**

Image: Internal structure highlighting the high-density PC shell and impact-absorbing EPS foam for superior protection.

COMFORT & BREATHABLE



Soft and comfortable inner pads



Sweat-wicking and breathable mesh holes



16 large air permeability holes



Honeycombed air permeation holes

Image: Comfort and breathability features, including soft inner pads, sweat-wicking mesh, and 16 large air permeability holes.

3. SIZING AND FIT

A correctly sized and fitted helmet is essential for safety. Follow these steps to ensure a proper fit.

3.1. Measuring Head Circumference

Use a soft measuring tape to measure around the widest part of the head, approximately 1 inch (2.5 cm) above the eyebrows and around the back of the head. Compare this measurement to the size chart below.

SIZE CHART

How the size is measured

Use a soft ruler to go around the head through the forehead (above the brow bone) and the back of the head, and the hair should also be counted (as shown in the picture above) to measure the correct value is the head circumference size

Size	S	M
Head circumference	48-52cm	54-57cm



Tip: To find the helmet that fits you best, please measure the circumference of your head (around the widest part of your head), as well as the head length (center of your forehead to the point at the back of your head) and the head width (widest part above your ears). Make sure it is smaller than the dimensions marked in the chart.

Forehead bulge point
Hind head bulge point

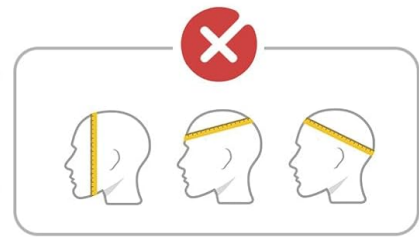
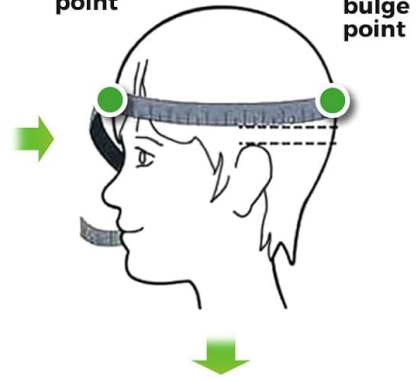


Image: Detailed size chart and visual guide on how to measure head circumference for the correct helmet size.

3.2. Size Chart

Size	Head Circumference (cm)
S	48-54cm
M	54-58cm

Note: The helmet's circumference is adjustable within these ranges.

3.3. Adjusting the Fit

The helmet features a 360° adjustment knob at the back to fine-tune the fit. Turn the knob clockwise to tighten and counter-clockwise to loosen until the helmet feels snug and secure without being uncomfortable.

WIDENED ADJUSTABLE BRIM & ADJUSTABLE KNOB



Can be widened brim to effectively protect the baby's eyes



360° adjustment knob suitable for multi-stage baby



Image: The 360° adjustment knob at the rear allows for precise fitting, accommodating various head sizes within the specified range.

4. ASSEMBLY AND ADJUSTMENT

4.1. Attaching/Detaching the Chin Guard

The chin guard is removable, allowing the helmet to be used in full-face or half-helmet configurations. To attach, align the connectors on the chin guard with the corresponding slots on the helmet and press firmly until they click into place. To detach, press the release buttons (if present) or pull firmly but carefully to disengage the connectors.

4.2. Adjusting the Visor

The visor can be adjusted to provide optimal eye protection from sun, rain, and debris. Gently push or pull the visor to the desired position. The widened design helps protect the user's eyes effectively.

Widened adjustable brim

Protect children's eyes



Image: The widened adjustable brim provides enhanced protection for the eyes.

4.3. Strap Adjustment

Adjust the side straps so that they form a 'V' shape just below the ears. The chin strap should be tightened so that it is snug against the throat, allowing only one or two fingers to fit comfortably between the strap and the chin. Ensure the buckle is securely fastened.

5. CARE AND MAINTENANCE

Proper care extends the life of your helmet and maintains its protective qualities.

- **Cleaning the Helmet:** Clean the helmet shell with a soft cloth, mild soap, and water. Avoid harsh chemicals, solvents, or abrasive cleaners, as these can damage the helmet's materials and compromise its integrity.
- **Cleaning Inner Pads:** The inner pads are removable for cleaning. Hand wash them with mild soap and water, then air dry completely before reinserting them into the helmet.
- **Storage:** Store the helmet in a cool, dry place away from direct sunlight and extreme temperatures. Avoid storing it near heat sources or chemicals.
- **Inspection:** Regularly inspect the helmet for any signs of damage, such as cracks in the shell, dents in the foam, or frayed straps. If any damage is found, replace the helmet immediately.

6. TROUBLESHOOTING

If you encounter any issues with your helmet, consider the following:

- **Helmet feels loose:** Re-measure head circumference and adjust the rear knob and chin straps for a snug fit. Ensure the helmet does not rock back and forth or side to side.
- **Discomfort:** Check for proper pad placement. Ensure straps are not twisted or too tight. If discomfort persists, the helmet size might be incorrect.
- **Chin guard difficult to attach/detach:** Ensure proper alignment of connectors. Do not force. If issues persist, inspect for any obstructions or damage to the connectors.

7. SPECIFICATIONS

Feature	Detail
Brand	ROCKBROS
Model Name	10110061005/RBB
Color (Current Variant)	Argento (Silver)
Age Range	Child
Sizes Available	S (48-54cm), M (54-58cm)
Outer Material	Polycarbonate (PC)
Inner Material	Expanded Polystyrene (EPS)
Special Feature	Breathable, Removable Chin Guard
Item Weight	425 Grams
Recommended Uses	Cycling, Mountain Biking, BMX, Scootering, Skateboarding

8. WARRANTY AND SUPPORT

For warranty information, product support, or any inquiries not covered in this manual, please contact ROCKBROS customer service or the retailer from whom you purchased the helmet. Keep your proof of purchase for warranty claims.

