

## [Lightest cycling helmet, best rated bike helmets B22](#)



### **The Details of youth mountain bike helmets:**

- Well-ventilated, with very cooling air tunnel and reasonable aero shape design.
- Three-dimensional duct design: This design is very aerodynamic drag coefficient is small , in the process of riding , people wear more cool.
- In-mold technology, when the helmet by the impact , the entire helmet uniform force.
- The high quality eco-friendly high temperature resistant PC shell.

- The high density black EPS material is imported from American,
- 360°size adjustment systems, anti-slip adjustment button, can bring you a stable and safety experience, your comfort is the prior consideration during the design.
- The bicycle accessories: adjustable chin strap with quick-release buckle; rear lock adjustment; cool comfortable pads;
- Certification: CE-EN1078 certified for impact protection.

## Description of youth mountain bike helmets:

Outer material : PC

Lining material : High density Black EPS

Size : S/M(54-58cm); M/L(58-62cm)

Weight : 230g ,

Color : Pantone

Accessories: Headring fit system, fast release buckle, PA webbing and detachable pads.

## The specification of youth mountain bike helmets:

Model No.	AU-B22 youth mountain bike helmets
Material	In-mold EPS liner & PC shell
Certification	CE EN1078
Vents	21 air vents
Color	Pantone, customized
size/head circumference	S/M(54-58cm); M/L(58-62cm)
Weight	230g
Sample Time	7 days
MOQ	300pcs
Package details	PP bag+individual color box packing+mastercarton

## The detail pictures of youth mountain bike helmets:













## ***The Customized accessories:***

There are four different helmet strap buckle for your freely choice:

- Standard ITW brand Nylon helmet buckle
- Traditional helmet buckle
- Patent self-developed magnetic buckle (the comprehensive safety, functionality and great ease of use of helmets with the "one-hand fastener", with strong magnets make them easy to close and open, very convenient and safe).
- Fidlock brand magnetic buckle.

Customized varieties colors of helmet accessories for your freely choice:

- Available helmet lockable strap divider in varieties color.
- Available helmet strap buckle in varieties colors.
- Available helmet strap holder in varieties colors.

## Buckle Options



B001



ITW standard helmet buckle



Traditional helmet buckle



B002



Patent self-developed magnetic buckle



Fidlock magnetic buckle



B003



We can also customize various colors buckle.

Don't be surprised! As a factory with 23-year R&D experience, we have developed a series of adjustments for different helmets & comply with different helmet designs! You can find Up & Down adjuster, Y shape adjuster, LED adjuster, full head adjuster, transparent adjuster, integrated adjuster, etc. all at our factory! What's more, in order to satisfy your brand demand, we can add logo stickers or customize your exclusive adjuster according to your design or idea! The multi-color combination of our adjustments is also one of its highlights. We promise every rotating dial adjustment is of well-made & can provide you a comfortable & stable fitting experience!



## Adjustment System Options



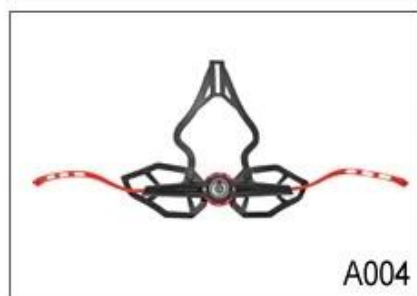
A001



A002



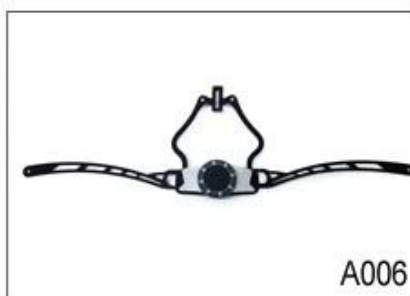
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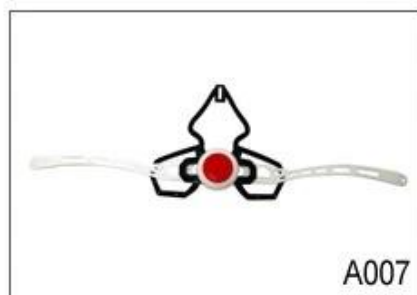
A004



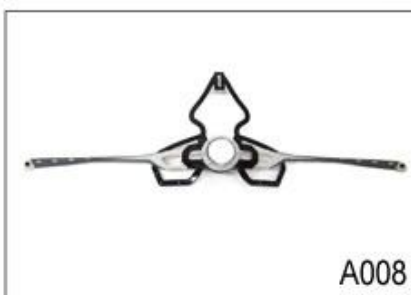
A005



A006



A007



A008



A009



A010



A011



A012

There different kinds of inner padding fabric options.

EVA pads: It is closed cell and impervious to water, has resilient feel.

Mesh pads: it can prevent dust and small insect fly into the helmet during wild riding.

Nylon pads: antibacterial and skin-friendly, easy to clean.

Velvet pads: very soft and comfortable feeling.

Cool max pads: very high-end, can keep the hair dry and cool during riding.

Low quality pads: easy broken after friction with hair, uncomfortable and hot.

## Inner Padding Fabric Options



EVA pads



Mesh pads



Nylon pads



Velvet pads



Cool max pads



Low quality pads

Breathability and comfort are extremely important, that's why the Manta features Airlite straps which are 15% lighter than a standard helmet strap. Tetoron straps are lighter, stronger and more breathable than a normal helmet strap. They also do not stick to the face as easily when temperatures begin to increase. Fast Adapting System webbing can be easily and continuously tailored to your exact head shape. The helmet stays securely on the head in all situations and the webbing straps are always in the best position.

## Helmet Strap Options



Nylon strap



PP strap



Tetoron strap



Polyester strap



PU strap



Available colored/patterned strap

### ***The head circumference knowledge of best trail helmet:***

#### **European Headform:**

An Oval shaped helmet is designed for a rider's head with a dimension which is considerably fit for Europeans.

#### **Generic headform:**

A generic headform helmet is designed for a rider's head with a dimension which is slightly longer front-to-back than its side-to-side measurement.

#### **Asian headform:**

A Round shaped helmet is designed for a rider's head with a dimension which is considerably fit for Asians.

# Helmet Shape 101



## European Headform

An Oval shaped helmet is designed for a rider's head with a dimension which is considerably fit for Europeans.

## Generic headform

A generic headform helmet is designed for a rider's head with a dimension which is slightly longer front-to-back than its side-to-side measurement.

## Asian headform

A Round shaped helmet is designed for a rider's head with a dimension which is considerably fit for Asians.

## ***Our Test lab:***

In order to manufacture quality helmets, we learn not only from the design theory, but also make progress from testing result! That's why our factory equipped with professional testing lab to ensure every design is practical & amenable! Our testing standard is more strict than the related certificate requirements, that's why we can promise the model that we provide can definitely pass the corresponding test by third-party!



## Our In-house Testing Lab

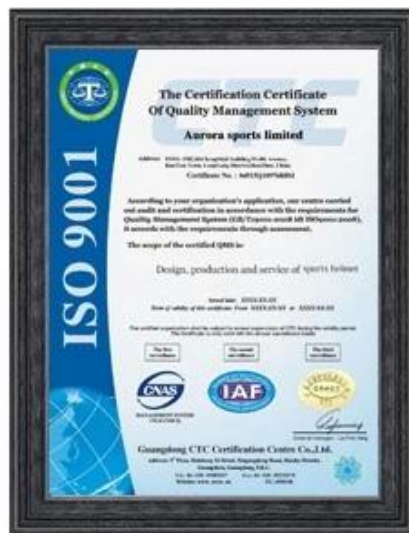


### **Certification:**

Below is our certificate :we have ISO9001 ,letters patent ,CE documents ,and we have our own lab to make sure every our product can meet the testing requirements



# CERTIFICATE



## WHY US:

### There are several advantages:

- Quality: with strict quality management system and first-class products
- OEM&ODM: We can provide OEM and ODM service for customers
- R&D team: With professional and independent technical development team
- Price: We have our own production line, to reduce the price to a minimum
- Patent: We constantly introduce patented technology products
- Service: Perfect after-sales service, so customer satisfaction



### QUALITY

With strict quality management system and first-class products



### OEM&ODM

We can provide OEM and ODM service for customers



### R&D TEAM

With professional and strong technical development team



### PRICE

We have our own production line, to reduce the price to a minimum



### PATENT

We constantly introduce patented technology products



### SERVICE

Perfect after-sales service, so customer satisfaction

### ***The delivery express:***

International express, air freight & sea transportation are all can be well arranged here! You can pick every possible transportation that you want & we will do our best to assist you! We have already built a long-term relationship with different shipping companies & shipping agent, all our efforts aim at providing you the best shipping experience! Choose us, it will be easy to keep the helmets safe all the time!

### PAYMENT

- We accept T/T , Western Union or Paypal before production
- If buyers have any problems about payment , please contact us ASAP



### SHIPPING

- 3-15 working days since payment receipt (based on actual quantity)
- Tracking No. will be sent to you after delivery . And you will get every important shipping status by email.

