

# **Best selling mtb helmets mountain bikes helmets with CE**





# NEW DEVELOPED PROFESSIONAL HALF-FACE MOUNTAIN BICYCLE HELMET WITH CE EN1078



CE Certificated  
Size: S/M;M/L  
Weight: 290g

..... Products Show .....



  
**AURORN**  
YOUR HELMET SOLUTION PROVIDER

<http://www.helmetsupplier.com>

## The description of mtb helmets:

- Design concept: a stylish&professional mountain bike helmet especially for MTB and uphill riding.
- 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 helmets for mountain biking material is imported from American,
- The bicycle accessories: adjustable helmet for mountain bike chin strap with mountain bike helmets sale quick-release buckle; rear lock adjustment; cool comfortable pads;
- Certification: CE-EN1078 certified for impact protection.

## The specification of mtb helmets:

|                         |  |
|-------------------------|--|
| Model No.               | AU-BM09 mtb helmets  |
| Material                | EPS foam & PC shell double in-mold technology  |
| Certification           | CE EN1078  |
| Vents                   | 11 air vents   |
| Color                   | Pantone, customized  |
| size/head circumference | S/M (54-58CM) M/L (58-62CM)  |
| Weight                  | 295g   |
| Sample Time             | 7 days   |
| helmet accessorie       | Inner padding fabric, In-moulded anti-insect net,headlock adjuster,Polyester strap,standard ITW buckle,strap divider |
| Package details         | PP bag+individual color box packing+mastercarton   |

## The detail pictures of mtb helmets:

















## **The Customized accessories:**

So far, we have been manufacturing & exporting different kinds of helmets for more than 24 years. You can purchase latest design quality helmets here as well as personalize your own designs since we can provide a strong R&D support. We provide different options for custom service that you can select the different helmet color, different strap color, LOGO custom service, inner pad design, divider color, different strap buckle color, and we can provide different head adjusters even different colors for visors.

|                  |         |         |         |         |         |
|------------------|---------|---------|---------|---------|---------|
| NYLON<br>WEBBING |         |         |         |         |         |
|                  | PLA2001 | PLA2135 | PLA2008 | PLA2057 | PLA2191 |
|                  |         |         |         |         |         |
|                  | PLA2081 | PLA2020 | PLA2242 | PLA2179 | PLA2106 |
|                  |         |         |         |         |         |
| PLA2051          | PLA2012 | PLA2148 | PLA2304 | PLA2204 |         |
|                  |         |         |         |         |         |
| PLA2034          | PLA2041 | PLA2273 | PLA3880 |         |         |

|  |  |  |  |  |                 |
|--|--|--|--|--|-----------------|
|  |  |  |  |  | LOGO<br>STICKER |
|  |  |  |  |  |                 |
|  |  |  |  |  |                 |
|  |  |  |  |  |                 |

|        |         |            |            |            |         |         |
|--------|---------|------------|------------|------------|---------|---------|
| LINING |         |            |            |            |         |         |
|        | PLA6000 | PLA6010-10 | PLA6211-02 | PLA6325-08 | PLA6317 | PLA6520 |

|                |      |      |      |      |      |      |
|----------------|------|------|------|------|------|------|
| DIVIDER<br>(1) |      |      |      |      |      |      |
|                | -111 | -36  | -116 | -119 | -00  | -120 |
| DIVIDER<br>(2) |      |      |      |      |      |      |
|                | -01  | -07  | -107 | -114 | -36  | -111 |
|                |      |      |      |      |      |      |
|                | -116 | -106 | -117 | -113 | -105 | -110 |
|                |      |      |      |      |      |      |
| -00            | -115 | -109 | -112 | -104 |      |      |

|      |      |      |      |      |     |  |
|------|------|------|------|------|-----|--|
|      |      |      |      |      |     |  |
| -114 | -36  | -107 | -07  | -106 | -01 |  |
|      |      |      |      |      |     |  |
| -113 | -104 | -117 | -115 | -116 | -00 |  |
|      |      |      |      |      |     |  |
| -112 | -111 | -109 |      |      |     |  |

|        |      |      |      |      |        |      |
|--------|------|------|------|------|--------|------|
| BUCKLE |      |      |      |      |        |      |
|        | -105 | -106 | -01  | -107 | -07    | -114 |
|        |      |      |      |      |        |      |
| -110   | -104 | -116 | -117 | -106 | -112   |      |
|        |      |      |      |      |        |      |
| -115   | -111 | -00  | -109 | ITW  | MAGNET |      |

|                    |            |         |            |            |         |
|--------------------|------------|---------|------------|------------|---------|
| SIZE<br>ADJUSTMENT |            |         |            |            |         |
|                    | PLA5022    | PLA5073 | PLA5285    | PLA5406    | PLA5663 |
|                    |            |         |            |            |         |
| PLA5058            | PLA5127-00 | PLA5127 | PLA5388-13 | PLA5388-01 |         |

|            |            |            |             |            |       |
|------------|------------|------------|-------------|------------|-------|
|            |            |            |             |            | VISOR |
| PLA1213-00 | PLA1213    | PLA0481-18 | PLA0481     | PLA0083-09 |       |
|            |            |            |             |            |       |
| PLA0267    | PLA0267-07 | PLA0872A   | PLA0872-113 | PLA0083    |       |

## Packaging information

Items per Carton: 12 Pieces/Carton

Package Measurements: 73X58X35 cm

Gross Weight: 6.50 kg

Package Type: 1PCS/PP bag wth color box, 12 PCS PER BROWN CARTON

## Packaging

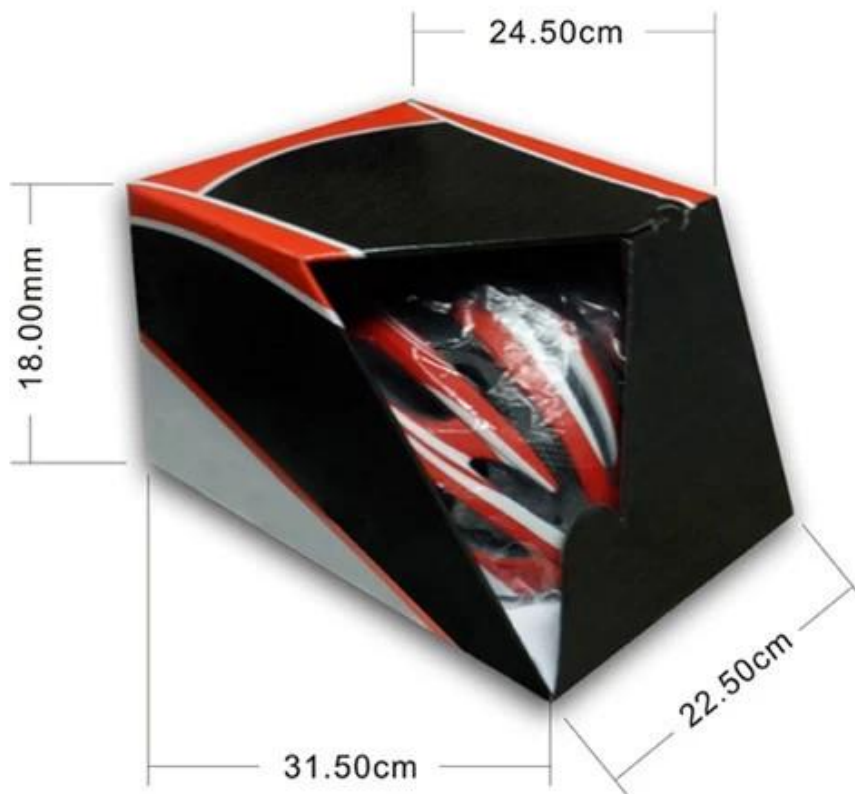


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Package Measurements: 73X58X35 cm

Gross Weight: 6.50 kg

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## **The head circumference knowledge of mountain bikes helmets:**

### **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 condierably fit for Asians.



## **Our Test lab:**

Even though we have considered every necessary elements to enhance the body structure in design, but we still use the professional equipment to inspect every aspects of our product! Our advanced in-house testing lab was built according to EN1078, EN397, EN12492, CPSC, etc. testing requirements. Before our mass production or send it to third-party testing organization, we check the quality ourselves & make sure they are qualified!

## 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





## The helmet production procedure is as below:

silk screen → PC blister tooling → PC blister manufacture → Trimming dug hole → EPS raw material by different density → EPS in-mold tooling → helmet in-mold workshop → in-mold machines → in-mold tooling → in-mold producing process → semi-finished in-mold helmet → IQC inspection → helmet grinding → inner padding production → plastic injection workshop → assembly line → inside labeling → packing → warehouse → installed counters.

# Production Procedure



Silk screen



PC blister tooling



PC blister manufacture



Trimming dug hole



Eps raw material by different density



EPS in-mold tooling



Helmet in-mold workshop



In-mold machines



In-mold tooling



In-mold producing process



semi-finished In-mold helmet



IQC inspection



Helmet grinding



Inner padding production



Plastic injection workshop



Assembly line



Inside labeling



Packing



Warehouse



Installed counters

## Why choose us?

----because we have so many 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 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



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## PRICE

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## 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!

# SHIPPING

