

[kids bike helmet manufacturer, china children helmets factory](#)



The kids bike helmet support benefits:

1. it's super lightweight, only 195 g and well ventilated
2. in-mold technology: seamless, if the helmet on impact, the entire helmet uniform strength,
3. thicken PC shell, protection would be sharply increased.
4. high density EPS grey material, light weight, impact resistance provide reliable protection.
5. with removable LED light on the back of the helmet to ensure your child's safety.
6. with adjustment buckle patent headlock, PA weaving, washable pads.
7. finish Pad hot pressing technology.
8. certification: CE EN1078 certified for impact protection.

The Specification of kids bike helmet:

Model no.	AU-C04 kids bike helmet manufacturer
Material	In-Mold EPS liner & PC shell
Components	Removable LED light
Certification	CE EN1078
Air vents	6 air vents
Color	PANTONE, tailored
Head circumference sizes	S: (45-50 cm), M (52-57), L: (55-61)
Weight	195 g
Sampling time	7 days
MOQ	300 PCs
Package details	PP packaging box + bag + single color cardboard

Photos of details of kids bike helmet:











Knowledge of head circumference of Beacon casco:

European head:

An oval shaped helmet is designed for head of a pilot with a size that is considerably in shape for Europeans.

Generic headform:

A generic head helmet is designed for head of a pilot with a size that is slightly longer front-to-back of its measurement on the side.

Asian headform:

A round shaped helmet is designed for head of a pilot with a size that is condierably suitable 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 testing laboratory:

For the production of quality helmets, we learn not only by the theory of design, but also make progress by test result! That's why our factory equipped with professional testing lab to ensure each design is practical & negotiable! Our standard test is stricter than the requirements of its certificate, that's why we can promise the model that we definitely can pass the party correspondent!

Our In-house Testing Lab



Certification:

The following is our certificate: we have ISO9001, CE, documents and letters patent, we have our own laboratory to make sure each of our products can satisfy the test requirements

CERTIFICATE



Listing of our factory:

Aurora sports is a manufacturer of helmet, with more than 15 years of experience in producing all types of helmets. In-house design and R & D teams with experience, allows Aurora sports quickly respond to demanding standards and create from scratch entire programs and collections with rigorous quality standards.

CUSTOMIZE FOR BRAND



Logo style: Dome, Metal, UV-Dart sticker, Water decal..



The production procedure of the helmet is as below:

silk screen printing → PC tooling bubble → Production blister PC → Trimming dug hole → The field EPS of different density → Utensils in-Mold EPS → in-mold helmet workshop → in-mould machines → in-mold tooling → in-mould production process → in-mold helmet semis → IQC inspection → grinding helmet → internal filler in production → plastic injection workshop → Assembly line → inside labelling → packing → warehouse → the counters are installed.

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 US:

There are several advantages:

- Quality: with strict quality management system and first class products
- OEM & ODM: we can supply 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 introduce constantly products of patented technology
- Service: perfect after-sales Service, customer satisfaction as well



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

Express delivery:

International express, air freight & ocean are all can be arranged right here! You can choose each possible transport you want and we will do our best to help you! We have already built a relationship with several shipping companies & shipping agent, all our efforts are aimed at providing 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.

