European protection style with aerodynamic design road bike helmet



The Performance of road bike helmet:

AU-BH10 offers exquisite and aerodynamic designs, the perfect combination of high-tech, one die forming technology, professional foam material, full wrap-around protective performance, excellent 14 wind holes breathable.

Material properties:

Compared to pure plastic foam having a low density, lightweight, high specific strength and its intensity increases with increasing density, the ability to absorb shock loads, have excellent shock absorbing performance, sound insulation and absorption properties, the thermal conductivity low, good insulation

properties, excellent electrical insulation properties, corrosion resistance, and anti-fungal properties. The soft foam has excellent elasticity and other properties.

The specification of road bike helmet:

Model No.	AU-BH10
Inner Material	High density EPS foam (expanded polystyrene)
External Material	PC (polycarbonate) shell
Technology	In-mold PC+EPS + removable visor
Certification	CE EN1078
Vents	14 air vents
Color	Pantone, customized
size/head circumference	M 55-58 cm, L 58-61 cm
Weight	270g
Helmet accessories	strap divider, standard helmet buckle, Pp Pattern Webbing Strap, SAFE ADVANCED USB LED LIGHT, headlock adjuster, 100% Cotton Pads
MOQ	300pcs
Package details	PP bag+individual color box packing+mastercarton

The detail pictures of road bike helmet:







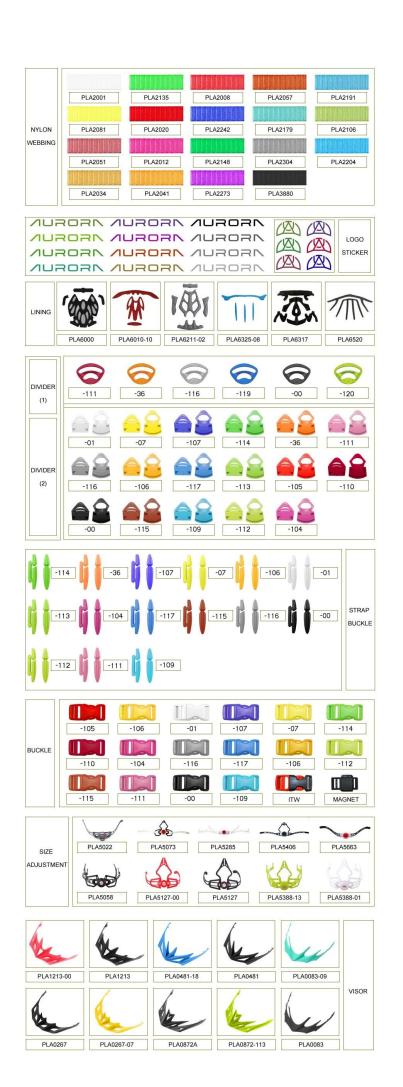






The Customized accessories:

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 option 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 adjuster even different color for visor.





The Dial of Adjustment can be interchangeable with LED light

The head circumference knowledge of bicycle helmet with integrated lights:

European Headform:

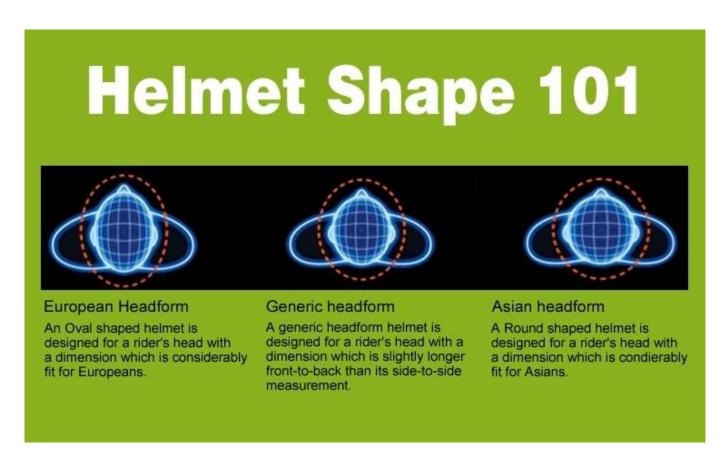
An Oval shaped helmet is designed for a rider's head with a dimension which is considerably fit for Europeans.

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:

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













Our factory's profile:

Aurora Sports is a helmet manufacturer, with over 20 years experience in producing all types of helmets. In-house design and R&D teams with established experience, allows Aurora Sports to quickly answer to demanding requirements and create from scratch whole programs and collections with rigorous quality standards.



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







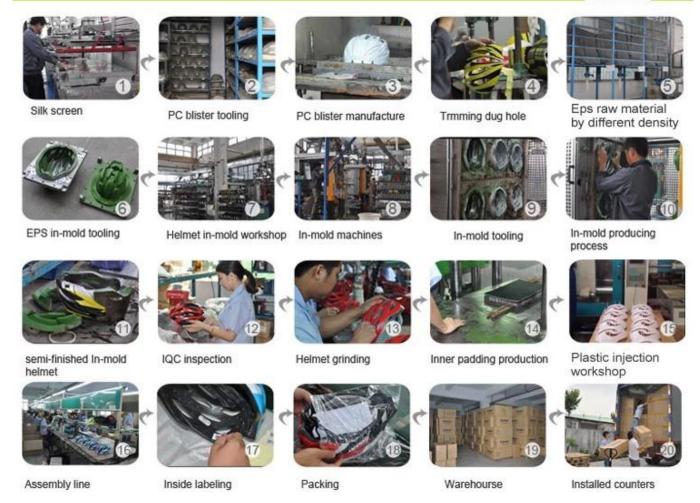


The helmet production procedure is as below:

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

Production Procedure





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

