

Aurora - Your China Helmet Expert, Alibaba Highly recommended supplier.

--- lightweight /comfortable airsoft cycle helmet,helmet professional manufacturer



The advantages of comfortable airsoft cycle helmet:

1. it's Aerodynamic design , well-ventilated,
2. Three-dimensional duct design: This design is very aerodynamic drag coefficient is small , in the process of riding , people wear more cool,
3. Removable brim: Block the sun and block the rain when riding,
4. in-mould technology: seamless , when the helmet by the impact , the entire helmet uniform force,

5. The high quality PC shell, it's suitable for road and mountain,
6. The black EPS material is imported from American,
7. The bicycle accessories: adjustable chin strap with quick-release buckle; rear lock adjustment; cool comfortable pads;
8. Certification: CE-CPSC-ASTM-AS/NZS-TUV-EN1078 certified for impact protection,

lightweight /comfortable airsoft cycle helmet, helmet professional manufacturer

CERTIFICATE / AUTHENTICATION



Description of comfortable airsoft cycle helmet:

Outer material : PC

Lining material : High density Black EPS

Size : L: 55-60CM;

Weight : 280g ,

Color : Pantone

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

Features of comfortable airsoft cycle helmet:

- 1.Thicken PC shell ,protection would be sharply increased.
- 2.High density gray EPS material, light weight, Shock resistance,provide reliable protection .
- 3.with adjustment headlock buckle , PA webbing, washable pads
- 4.Lining Pad equipped with hot-pressing technology.

Item	content	optional
1.Product Name	bicycle/bike helmet	Casual helmet,racing helmet,road bike helmet,mountain
2.Model Number	AU-B05	
3.Material	EPS liner+PC shell	EPS gray material, EPS+PC inmould helmet, adjustable c
4.Visor	Removable visor	Block the sun and block the rain when riding
5.Color	white and green	any pantone color
6.Size	L 55-60cm	standard adult size or children size
7.Logo	sticker	Printing,watermark, heat transfer, etc.
8.MOQ	200pcs	
9.Carton Size	65cm*57cm*46cm	72cm*57c*59cm
10.Packing	1pcs/ppb/inner box	10pcs master ctn
11.Price Term	FOB	
12.Shipping Method	By sea or by air	express
13.Payment Terms	Paypal	T/T, Western Union,L/C
14.Sample time	4-7 days	after we receive your sample details
15.Production Lead Time	20-30 days approx	after your confirmation to pre-production samples,and al

Detail pictures of comfortable airsoft cycle helmet:



Six color ways













Standard Headform

We make the reference according to ISO/DIS 6220 standard, plus the user's experiences we accumulated from the market for over 22 years from different brands which we have been worked with, like LIMAR, SCOTT, SWEET, etc... In other words, all of our helmet headform can be fit more than 90% people.

Helmet Shape 101



European Headform

A long Oval shaped helmet is designed for a rider's head with a dimension which is considerably longer front-to-back than its side-to-side measurement.



Intermediate Oval

An intermediate Oval shaped 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 head form

A Round Oval shaped helmet is designed for a rider's head with a dimension which has an equally long front-to-back measurement as side-to-side measurement.

Packaging & Shipping

Packaging

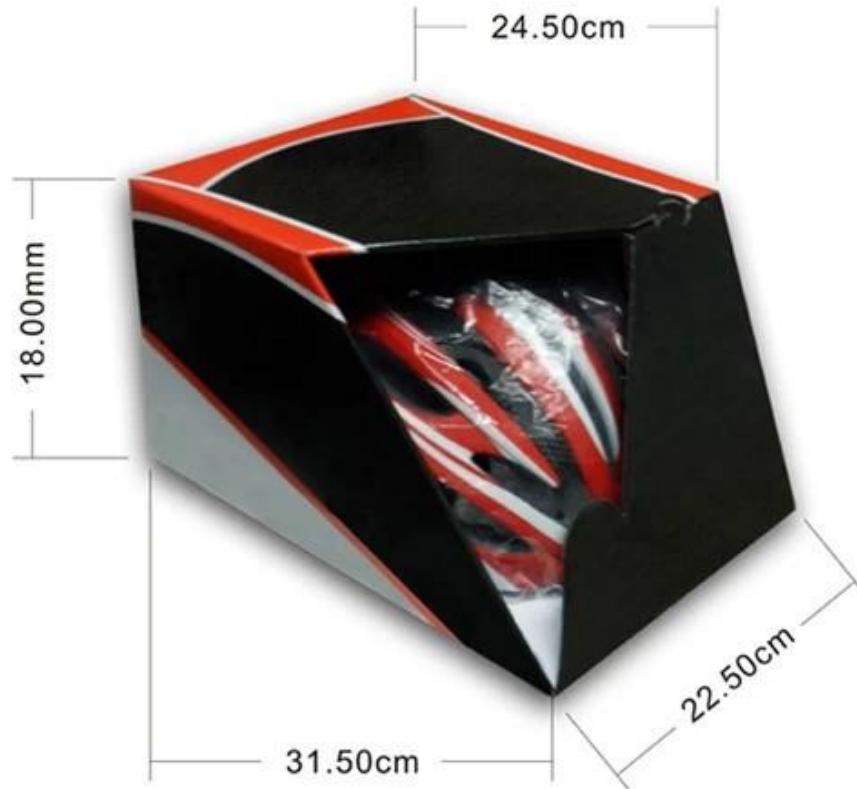


Items per Carton: 12 Pieces/Carton

Package Measurements: 73X58X35 cm

Gross Weight: 6.50 kg

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

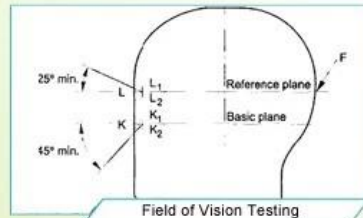


In-House Test Lab

“Testing Procedures”



The Impact force detected



Field of Vision Testing

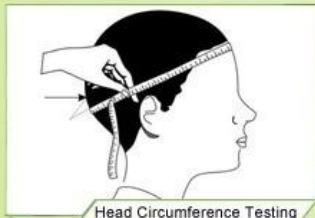
Every manufacturing steps at AURORA follows adhere to strict quality parameters and focus on quality throughout the each stagesinvolved. All raw material and semi finished goods at AURORA pass strict quality control. The finished product, helmets at Aurora is then tested and qualified to export to the world.



Static Stability Testing



Head type detection



Head Circumference Testing



Conditioning Tests



Shock Absorbing Capacity



dynamic strength test



Components of comfortable airsoft cycle helmet

Liner:

Most helmet liners are made of expanded polystyrene foam. On impact, the liner dissipates the force of the impact to protect your head. Make sure the liner fits your head comfortably and that it's not damaged or dented.

Shell:

Most cycling helmets are covered with a plastic shell to hold the helmet together in a crash, provide puncture-resistance and allow the helmet to slide on impact (to protect your head and neck). Make sure the shell is intact and in good shape.

Ventilation:

Helmet vents enhance wind-flow over your head, keeping you cooler and more comfortable as you ride. In general, the more vents you have, the cooler you'll be.

Straps:

Find a helmet strap system that's comfortable and easy to get in and out of. Also make sure that it matches your riding style — beefy for rough terrain and mountain trails, lighter and cooler for road racing. Try a couple of different systems before you decide on one.

Hair port:

This helmets come with a strap design that accommodates ponytails

Adjust the Fit

Whatever your size, simple adjustments can customize the fit. Nearly all helmets offer an internal universal-fit sizing ring (one size fits all) and adjustable straps. Occasionally some helmets, including some kids' helmets, still offer a selection of fit pads to accomplish this task.

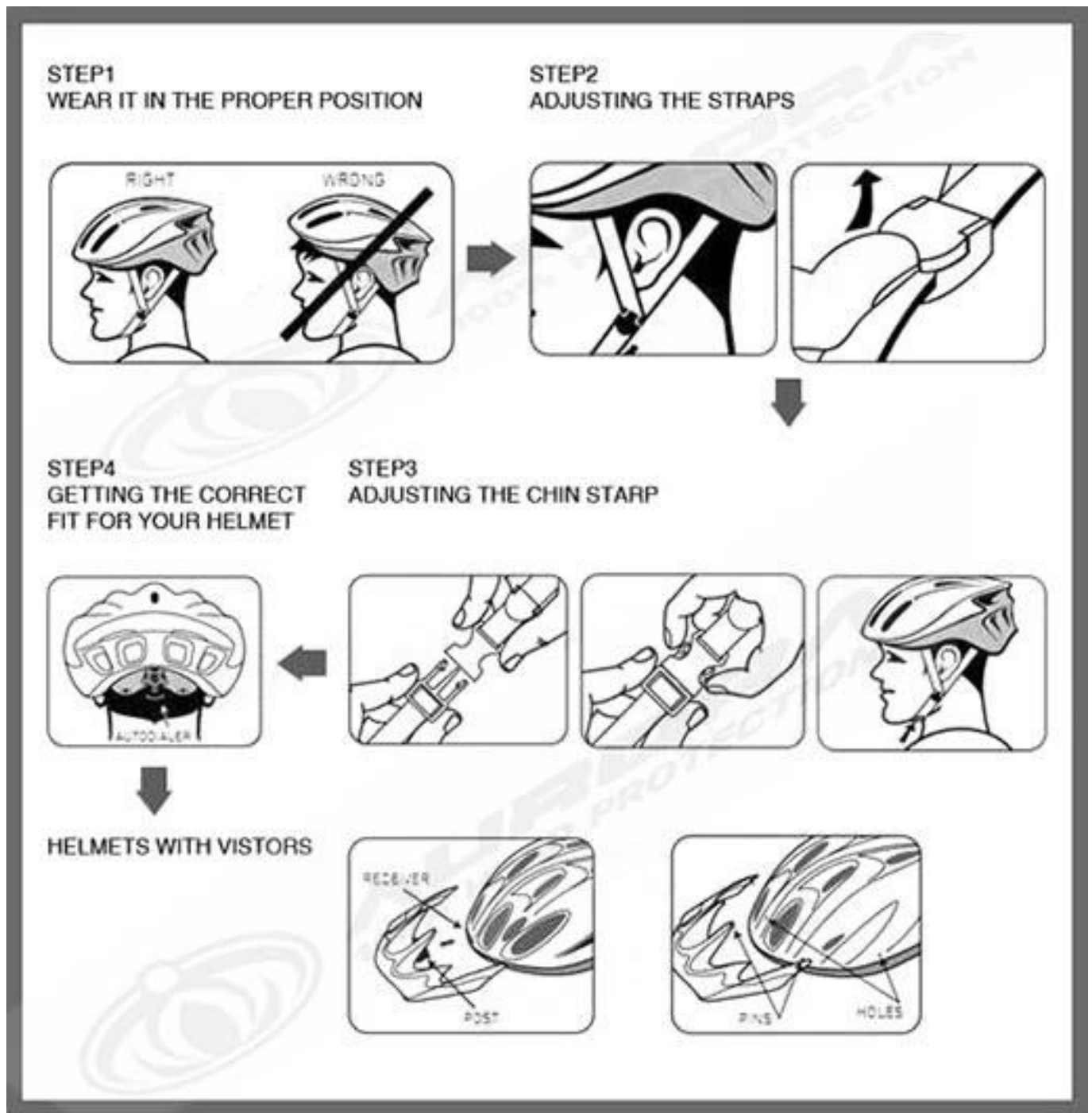
To adjust the fit, first expand the sizing ring before you place a helmet on your head. Once the helmet is in place, reach behind your head and tighten the ring (by pushing a slider or twisting a dial) until you achieve a snug fit.

Right: Helmet is level

A good-fitting helmet should be snug but not annoyingly tight. It should sit level on your head (not tilted back) with the front edge no more than 1 inch above your eyebrows. Your forehead should be protected. Push the helmet from side to side and back to front. If the helmet shifts noticeably, adjust the sizing ring (or pads) to snug the fit.

Wrong: Helmet is tilted back

Next, buckle and tighten the chinstrap. Push up on the front edge of the helmet, then up on the back edge. If the helmet moves significantly in either direction, tighten the chinstrap and try again. Adjust the straps around both ears to achieve a comfortable fit. Finally, with the chinstrap buckled, open your mouth. If the helmet doesn't press against your forehead as you do so, tighten further and repeat. Just don't tighten the strap excessively and create discomfort.



[Please contact me, I'm sure you will love our bicycle helmet when you see the real sample. Seeing is believing!!!](#)