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new developed racing TT cycle helmet

professional aero time trial bicycle helmet with CE.

HOT



- Model No.: AU-T01
- Vents: 13 vents
- Weight: 320 g
- Size: S/M: 54-58cm
M/L: 58-62cm



Three pieces of PC shell can be separate and replaced by different colors.





Eight color ways



GOGGLE

Including face grille conforming to EN 166/174 for excellent protection against fog and scratch.



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SOFT WASHABLE PADS

Ergonomic interior padding for comfort and durability





NYLON STRAP & CHIN STRAP

Designed to limit risk of losing helmet during a fall, side strap-adjustment to assist with a proper fit.





**EN166,EN174
Certificated**



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

					LOGO STICKER

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

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

						STRAP BUCKLE
-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 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	



The Dial of Adjustment can be interchangeable with LED light

How to adjust your helmet:

Step 1:

Ensure the helmet is positioned correctly on your head. The front of the helmet should be level and the chin strap should be buckled.

Step 2:

Adjust the dial or LED light to fit your head. Turn the dial clockwise or counter-clockwise until the helmet feels snug and secure.

Step 3:

Check the fit. The helmet should sit level on your head and the chin strap should be comfortably tight.

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.

Why helmet shape matters:

Choosing the right helmet shape is crucial for safety and comfort. A helmet that fits your head shape properly will provide better protection and stability. **amenable** helmet fit is essential for optimal performance.

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

品質管理 :

品質管理は、製品の品質を確保するために不可欠なプロセスです。原材料の検査、製造工程での検査、最終製品の検査など、さまざまな段階で行われます。品質管理は、製品の信頼性を高め、顧客の満足度を向上させるために重要です。

SHIPPING

