



INDEX

INTRO

04 Lazer's story06 History07 Awards08 Partnerships

HELMETS

ROAD 16 Bullet **18** Z1 **22** Genesis **24** O2

24 O2 26 Blade 28 Tonic

TT/TRI/TRACK

32 Victor 34 Wasp Air 36 Wasp Air Tri 38 Tardiz 2 40 Inclination Sensor

MTB

44 Revolution 48 Magma 50 Ultrax+ 52 Roller

EXTREME

56 Revolution FF60 MX762 Phoenix+64 Next+

E-BIKE

68 Anverz 70 Armor Pin

URBAN 74 Armor

76 Street+ DLX

SPORT

80 Vandal 82 Neon 84 Beam 86 Cyclone 88 Motion

YOUTH/KIDS

92 Blade 94 Phoenix+ 96 Street+ JR 98 J1 100 Nut'z 104 Max+ 106 P'Nut 110 Bob

EYEWEAR

PERFORMANCE

116 Magneto 3 118 Magneto 2 120 Eddy 122 Walter 124 Radon1 126 Krypton 1 128 Argon 2 130 Argon Race 132 Solid State 1 134 Frank 136 G1

KIDS

140 Blub 142 Kidiator

TECHNOLOGIES

146 ARS
147 Autofit
148 ATS
149 TS+
150 Aeroshell®
151 Cappuccinolock
152 Innovations
153 Padding
154 MIPS
155 LifeBEAM
156 Visibility
158 Eyewear integration
159 Magneto
160 Eyewear features
162 Lens technologies

167 Size chart



LAZER'S STORY

Cycling is almost synonymous with Flanders. The cobbled roads, tight turns and small towns the races take place on are what make it so great. It is here, in the heart of cycling and classic races, that Lazer helmets comes to life.

In 1919 Henri Van Lerberghe won the Tour of Flanders by riding solo from start to finish. Before entering the Velodrome in Gent, he stopped and had a few beers. Afterwards on the podium he encouraged the people to go home, because he was a half day in front of the peloton anyway.

In that same year Lazer was founded, and just like Henri, we are at the front of the race. Leading the industry in innovation, design, safety and technology. Back when we started helmets were nothing like today, they

were leather caps used by men riding steel bikes over the cobbled country roads of Belgium. The difference with the lightweight, adjustable, well ventilated and stylish helmets of today couldn't be bigger.

We carried our heritage from then through the years to create the sophisticated products of today. Our products are the result of almost 100 years of experience, passion and dedication. We are always trying to create the perfect blend of design, comfort, safety and technology.

All of our products are designed in Belgium and are available in more then 50 countries. But we have never forgotten our roots, we still ride our products over cobbled farm roads and just like then, we strive to innovate, improve and create what we ourselves would want to use.

Lazer is passion, performance and the joy of riding.

HISTORY

1919

Creation of the business

1948

Development of the first bicycle helmet

1980

Creation of the commercial name Lazer

1987

First hard shell helmet specific for cycling developed in collaboration with Eddy Merckx

1994

First range of "soft shell" bicycle helmets are developed

2000

The Compact helmet is Lazer's first in-molded helmet

2005

The Genesis, Lazer's new top helmet wins the Eurobike award

2008

The next generation of helmets... the Urbanize is the first fashionable helmet for urban use

2010

The Tardiz is the perfect combination of Aerodynamics and ventilation

2011

The creation of the Lazer eyewear & the Aeroshell protects you from the elements and gives you an aerodynamic edge

2012

Helmets and eyewear should be a marriage, that's why we created the Magneto

2013

The Wasp helmet sets new standards for FAST

2014

The Z1 has it all, lightweight, comfortable, aerodynamic, well ventilated. True racing pedigree

2015

The Genesis LifeBEAM is the first smart helmet with integrated heart rate monitoring

2016

Magnto 2 cobranded with Carl Zeiss lenses & the Revolution helmet replaces the established

2017

The Wasp Air Tri combines fast and cool & we added kids eyewear to the range

2018

Check inside!

AWARDS



2000 Mountain bike Tip Award: Compact



2005 Eurobike Award: Genesis



2008 Eurobike award: O2



2010 Eurobike Award: Aeroshell



2011 Expobici Award: Magneto



2012 Eurobike Award: GoPro Mount



2014 Best Innovation Triathlete magazine: Wasp



2015 TOUR Magazin Best of Rennrad helmet: Z1



2016 Singletrack Recommended helmet: Revolution



2016 Design and innovation Award: Z1 LifeBEAM



PARTNERSHIPS

Six to eight hours a day, 365 days a year; victories in all the classics, World championships, Olympic games, stages in all grand tour races including two stages in the 2017 Tour de France...Lazer is always there, equipping the strongest teams and fastest riders with professional grade equipment pushing them to victory.





















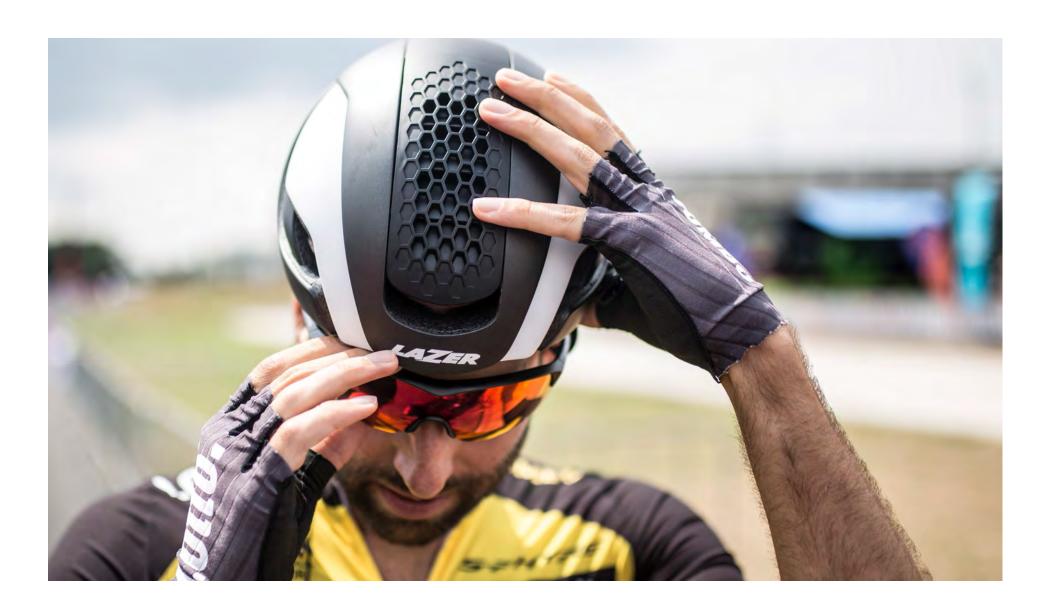




HELMETS

It is Lazer's mission to make innovating and

comfortable products people want to wear. With today's cyclists in mind we design innovative, clever and comfortable helmets that keep you safe and make cycling more enjoyable and accessible. Doing this, Lazer wants to be the premier provider of protection and peace of mind for every active individual. ADVANCED ROLLSYS SYSTEM



ROAD

Conquer the concrete, the cobbles, or everything else that crosses your path. These helmets are designed for safety, ventilation, comfort and lightweight! They help you to deliver your optimal performance. Hours of research, development and racing experience ultimately turn into helmets that are professional grade equipment and appreciated by many.















BULLET P.16

Z1 P.18

GENESIS P.22

O2 P.24

BLADE P.26

TONIC P.28









NEW

BULLET perfect aerodynamics and ventilation

TECHNOLOGIES

Fit system I Advanced Turnfit System Construction I In-mold Weight I 309g (XS) Sizes I XS S M L

Ventilation | 8 vents + Airslide system Certification | CE / CPSC / AS

FEATURES

Airslide: adjustable ventilation Aerodynamic design ATS Fit system Available in XS Including closed front cap and honeycomb top cap





matte black white red NEW Miss



matte black yellow NEW Miss



matte white NEW Miss



matte black NEW Miss



matte black silver **NEW**



mint green blue NEW



blue black **NEW**



matte flash orange white NEW

AVAILABLE ACCESSORIES



Inclination Sensor



LifeBEAM



ACCESSORIES INCLUDED

Closed front cap





walter L matte black

*Also available in MIPS 16









Z1 lightest helmet in the range

TECHNOLOGIES

Fit system I Advanced Rollsys System Construction I In-mold (7 pieces) Weight I 190g (S) Sizes I S M L

Ventilation | 31 vents

Certification | CE / CPSC / AS

FEATURES

Lightweight ARS fit system T-Pro Temple protection Lazer Aeroshell® (optional) Extreme ventilation

























blue black **NEW**



matte black red



matte black yellow NEW



matte titanium



matte flash orange white



matte black Miss



mint green blue NEW



white silver



COMPATIBLE WITH



AVAILABLE ACCESSORIES



LifeBEAM



Z-LED



MagDocs included



М3 gloss white



Aeroshell

*Also available in MIPS

AEROSHELL Z1 | Blade





flash pink























transparant flash orange

FEATURES TECHNOLOGIES

Aerodynamic performance Weight I 46g Saving against elements Sizes | S M L Change your color Increased visibility



FEATURES

Aerodynamic performance Protection from elements Change your color Increased visibility



Weight I 46g Sizes I S M L



21

flash yellow









GENESIS classic racing helmet

TECHNOLOGIES

Fit system | Rollsys System Construction I In-mold (6 pieces) Weight I 280g (M) Sizes I M L

Ventilation | 19 vents

Certification | CE / CPSC / AS

FEATURES

Slim fit Superb quality All-time classic





















matte black

classic blue

matte white



flash yellow

AVAILABLE ACCESSORIES



Aeroshell



Rollsys-LED



MagDocs

COMPATIBLE WITH



ARR matte black lazer









O2 classic cycling helmet

TECHNOLOGIES

Fit system | Rollsys System Construction I In-mold (4 pieces) Weight I 267g (S) Sizes I S M-L XL Ventilation | 24 vents

Certification | CE / CPSC / AS

FEATURES

Rollsys fit system Slim fit Available in XL Superb quality Optional taillight



















red black **NEW**



matte black

matte white





matte titanium

matte flash orange

AVAILABLE ACCESSORIES



Aeroshell



Rollsys-LED



MagDocs



FYI



Insectmesh

The helmet name is based on the most essential part of the universe, oxygen. And just like its name this helmet is just the essential: a good fit, well ventilated and good looking.









BLADE great looks, better performance

TECHNOLOGIES

Fit system I Advanced Rollsys System Construction I In-mold

Weight I 230g (S)

Sizes I XS S M L XL + ROUND



Certification | CE / CPSC / AS

FEATURES

ARS fit system Great looks Good value LifeBEAM Z-LED























mint green blue NEW



matte black Miss



matte flash orange white 🦇









matte blue black NEW Miss









Aeroshell



LifeBEAM





Z-LED

MagDocs

FYI

Most versatile helmet // The Blade helmet is the most versatile helmet in the range when it comes to sizing. From XS to XL, this helmet will fit all head sizes. There is even an Round Fit size to make sure it fits as brilliant as it looks!

*Also available in MIPS









TONIC affordable style and performance

TECHNOLOGIES

Fit system I Turnfit System TS+ Construction I In-mold

Weight I 230g (S)

Sizes I S M L

Ventilation | 28 vents

Certification | CE / CPSC / AS

FEATURES

TS+ fit system Flash color TS+-LED













matte titanium



black blue



matte coral NEW







matte black Miss



flash yellow Miss



white Miss



matte mint green NEW

AVAILABLE ACCESSORIES



TS+-LED

COMPATIBLE WITH



SS1

FYI

Shared DNA // This helmet shares its DNA with another one that has been in development for over 2 years. Based on the Revolution helmet, the Tonic is a slimmed down version with all the essentials!

gloss silver chrome

*Also available in MIPS



TT/TRI/TRACK

Lazer has the perfect weapons to make you even faster: integrated visors, Dual Layer Aerodynamics, positioning sensors, the list of tricks to beat the wind is endless. All these features are shaped into carefully designed helmets that are built for speed. Just lean over the handle bars, get your head in the right position, drive those legs and your helmet will help you beat the competition.



VICTOR P.32



WASP AIR P.34



WASP AIR TRI P.36



TARDIZ2 P.38











VICTOR designed to be FAST



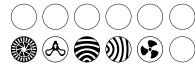
Fit system I Turnfit Plus System ATS+ Construction I In-mold (1 piece) Weight I 410g (S)

Sizes | S M-L
Ventilation | 3 vents

Certification | CE / CPSC / AS

FEATURES

Aerodynamic performance Large screen visor Shorter tail for head movement Comfortable









red NEW



matte black **NEW**

33



flash orange NEW

AVAILABLE ACCESSORIES



Clear lens (also in short version)









WASP AIR the aero weapon

TECHNOLOGIES

Fit system I Advanced Turnfit System
Construction I In-mold
Weight I 375g (S)
Sizes I S M-L
Ventilation I 3 vents

Certification | CE / CPSC / AS

FEATURES

Superior aerodynamic
performance
Integrated and adjustable lens
ATS fit system
Inclination Sensor ready
LifeBEAM ready









black red white



black

AVAILABLE ACCESSORIES



LifeBEAM



Inclination

Sensor



Long tail



Clear lens (also in long version)

FYI

The Aero weapon //

The Aero weapon of Lazer is designed to be fast, and versatile. The helmet can swap tails to go from short tail to long tail, and has a visor that can be pushed forward to allow additional ventilation.

www.lazersport.com/waspair









WASP AIR TRI designed to be fast and cool

TECHNOLOGIES

Fit system I Advanced Turnfit System Construction I In-mold Weight I 375g (S)

Sizes I S M-L

Ventilation I 4 vents

Certification | CE / CPSC / AS

FEATURES

Superior aerodynamic performance Integrated and adjustable lens ATS fit system

Aquavent

Inclination Sensor ready LifeBEAM ready

















white orange black



matte black camo flash green



black silver



black coral



COLOR PACK 1 matte black camo flash orange



COLOR PACK 2 black white

FYI



Aquavent // The Aquavent is a ventilation port on the top surface of the helmet. You can use your bottle to help reduce overheating. Special channeling allows the water to filter provides for maximum cooling and riding efficiency.

AVAILABLE ACCESSORIES



LifeBEAM



Inclination

Sensor







Clear & long lens

to deliver water into the Aquavent perforated EVA padding and EVS down and around the head. The water and air flow over the head











TARDIZ 2 built for triathlon

TECHNOLOGIES

Fit system I Turnfit Plus System TS+ Construction I In-mold (1 piece) Weight I 340g (S)

Sizes I S M L

Ventilation | 1 Aquavent Certification | CE / CPSC / AS

FEATURES

Aerodynamic design Dimpled tail reduces drag Aquavent Eyewear friendly Comfortable























matte white NEW



red NEW

AVAILABLE ACCESSORIES



LifeBEAM



Inclination

Sensor





Aquavent

FYI

The Tardiz2 helmet has an open front area to allow the helmet to be used with normal eyewear for fast transitions. Additionally it has the Aquavent on top to make sure you can cool off quickly and efficiently.

A personal trainer inside your helmet





The Lazer Inclination Sensor is the ultimate training tool to make you faster. It will keep you in your most aerodynamic position so you can cheat the wind and be as fast as you can be. It's like having a personal trainer in your helmet, encouraging you to keep performing at your top level.



Why

Amateur riders, weekend warriors, seasoned professionals, everybody is affected by fatigue during a ride, and the change in body posture it brings along with it. During a time trial or triathlon bike leg, this results is a less aerodynamic position on the bike and thus a slower ride. But how do you notice this change in body posture? Well, you couldn't up to now. But that has all changed with the arrival of the Lazer Inclination Sensor.

By delivering you real time feedback it alerts you when you deviate from your optimal position and helps you find that sweet spot again. The Inclination Sensor is a body posture monitor that allows you to track your aerodynamic cycling posture in real time. The monitor tracks your head and helmet position and provides you with tactile or acoustic feedback when you are out of your optimal aerodynamic position.

Before using the monitor it should be calibrated towards your optimal

aerodynamic cycling position. For the best result the calibration should take place in a wind tunnel with the help of aerodynamic experts. But it works just as well when you visit a training center or shop with experienced professionals to help you find that ideal aero position.

The Lazer Inclination Sensor comes with specific software to set it up. In the software you can either choose to set your personal settings based on your helmet type, choose your preferred deviation (in degrees) or change the type of feedback you want to get. Furthermore the software allows you to load previously stored calibrations also, so you don't have to reset the sensor for every use.

The monitor aims at making you aware of your head position while riding, and guiding you towards that sweet spot where you cheat the wind as best as possible.



HELMETS

Wasp Air Tri Wasp Air Bullet Tardiz2



MTB

Being out and about in nature brings you peace and freedom, but also unexpected bumps, rocks, branches, dirt and steep slopes. Once you leave the beaten track you better be prepared for whatever nature throws your way. Protection is key so Lazer designs helmets to elevate your riding experience to the next level while keeping your head safe.





REVOLUTION P.44



MAGMA P.48



ULTRAX+ P.50



ROLLER P.52









REVOLUTION join the revolution

TECHNOLOGIES

Fit system I Advanced Turnfit System Construction I In-mold Weight I 360g (S) Sizes I S M L Ventilation | 23 vents

Certification | CE / CPSC / AS

FEATURES

Deep coverage for head protection SMS Safety Mount System Adjustable visor Interchangeable ear covers Optional chin guard Goggle guide Extremely well ventilated





matte white coral blue NEW



matte black camo flash green 🔌



matte red Miss









matte black Miss



matte mint green grey NEW

AVAILABLE ACCESSORIES



LifeBEAM



FYI

Chin guard



Mounting system with crash test certification!

FYI

Replace the established with the Revolution helmet: removable chin guard, SMS mounting solution, interchangeable ear covers, hydration tube solution, LifeBEAM integration, Goggle parking. www.lazersport.com/revolution

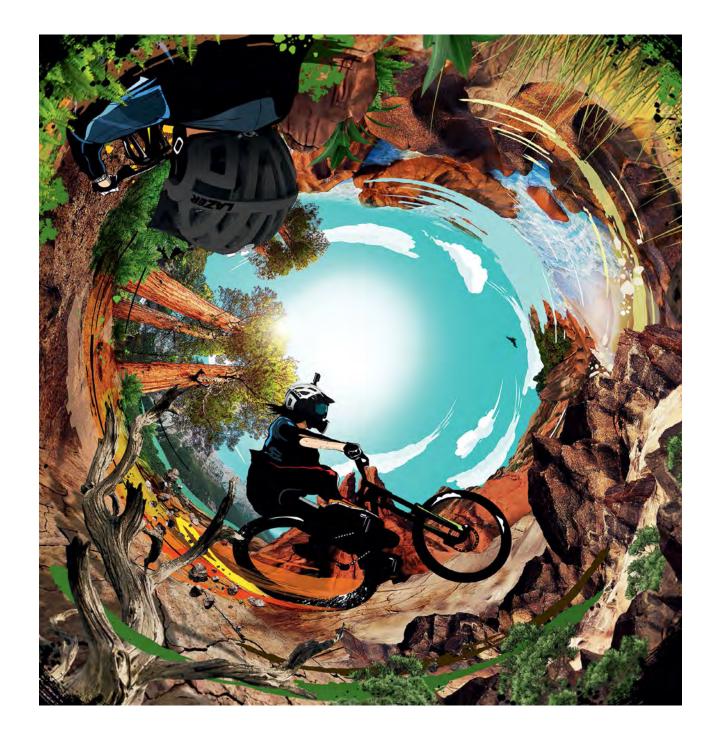
*Also available in MIPS

REPLACE THE ESTABLISHED



COLOR PACKS

The Revolution allows for customization through different colored parts that can be installed on the helmet. This is an overview of all possibilities to mix and match.



REVOLUTION

The Revolution is designed to be at home in every situation. The versatility of the helmet, the design and the adjustability all make sure the helmet can perform in every situation and on every terrain. This is reflected by the illustration of a mountainbike Walhalla. The image reflects a 360 degree environment made up of the most iconic places to ride your bike. Large forests, big rock formations, wide meadows, small creeks,...there is no place this helmet isn't at home.









MAGMA aggressive off-road looks

TECHNOLOGIES

Fit system I Advanced Rollsys System Construction I In-mold Weight I 230g (S)

Sizes I S M L

Ventilation | 22 vents

Certification | CE / CPSC / AS

FEATURES

ARS fit system Aggressive looks Visor LifeBeam Taillight optional



















matte black camo flash yellow



matte flash green



matte white Miss







matte black Miss



AVAILABLE ACCESSORIES



LifeBEAM



Z-LED

COMPATIBLE WITH



FRANK flash yellow

FYI

Revival // The Magma helmet is a revival of an older Lazer model that had the same aggressive styling. But this version has modern age technology to provide you with a comfort to match the style.

*Also available in MIPS









ULTRAX+ MTB helmet

TECHNOLOGIES

Fit system I Advanced Turnfit System

Construction I In-mold (1 piece)

Weight I 290g (S)

Sizes I S M L

Ventilation | 23 vents

Certification | CE / CPSC / AS

FEATURES

ATS fit system
Adjustable visor
Rear reflector





matte flash green NEW



matte black camo flash orange



matte black camo flash yellow



matte black



matte white black

COMPATIBLE WITH



matte black - flash yellow

FYI



Safety // A reflector in the back makes sure you are seen.









ROLLER MTB helmet

TECHNOLOGIES

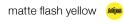
Fit system I Turnfit System TS+ Construction I In-mold Weight I 230g (S) Sizes I S M L Ventilation | 28 vents Certification | CE / CPSC / AS

FEATURES

TS+ fit system Flash color Reflective stickers









matte flash green



matte flash orange







matte cyan blue



matte grey Miss





matte white silver



matte black Miss



AVAILABLE ACCESSORIES



TS+-LED

FYI

Little brother // The Roller is the little brother of the Revolution, sharing the same design DNA, it is a slimmed down version with all the essentials.

*Also available in MIPS 52



EXTREME

When the terrain gets more extreme you better adjust your protection to it also.
Steep downhills, rock gardens, cross parks or concrete bowls, there is always a helmet that fits your needs. Lazer will keep you covered and looking great.







MX7 P.60



PHOENIX+ P.62



NEXT+ P.64











REVOLUTION FF certified Full Face protection

TECHNOLOGIES

Fit system I Advanced Turnfit System Construction I In-mold Weight I 730g (M) Sizes I S M L Ventilation | 23 vents

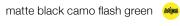
Certification | ASTM / CE / CPSC

FEATURES

SMS Safety Mount System Adjustable visor ATS fit system Interchangeable ear covers Easy goggle parking Integrated Hydration tube clip

















matte mint green grey NEW MISS

matte white coral blue NEW Miss

AVAILABLE ACCESSORIES



LifeBEAM







FYI

ASTM DH certified and removable chinguard, go from downhill to trail helmet with ease!

FYI

items!

The FullFace brother of the Revolution helmet, this helmet can be adjusted to nine different setups to suit your needs. Remove the chin guard, change the ear covers, add accessories with the SMS or change the look with the color pack

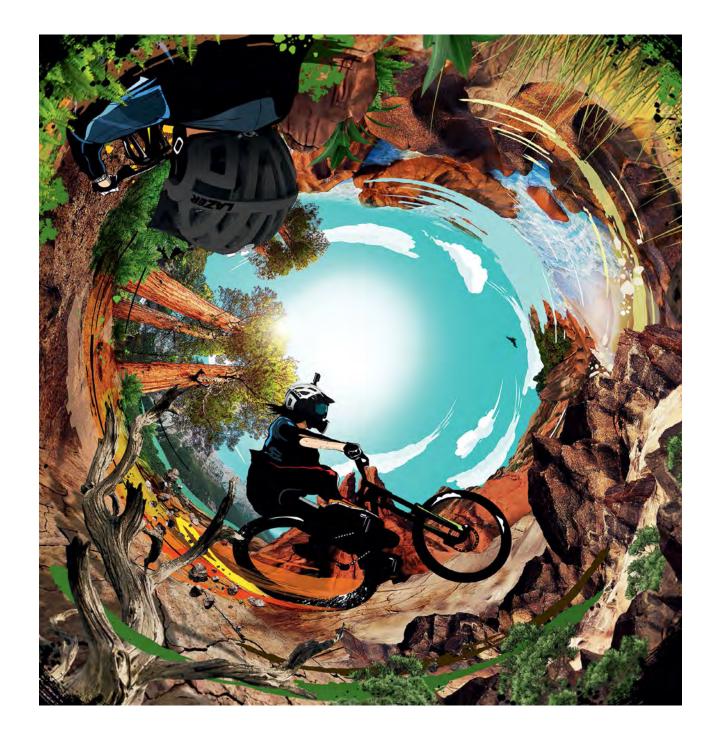
*Only available in MIPS

REPLACE THE ESTABLISHED



COLOR PACKS

The Revolution FF allows for customization through different colored parts that can be installed on the helmet. This is an overview of all possibilities to mix and match.



REVOLUTION FF

The Revolution FF is designed to be at home in every situation. The versatility of the helmet, the design and the adjustability all make sure the helmet can perform in every situation and on every terrain. This is reflected by the illustration of a mountainbike Walhalla. The image reflects a 360 degree environment made up of the most iconic places to ride your bike. Large forests, big rock formations, wide meadows, small creeks, there is no place this helmet isn't at home.









MX7 full face helmet

TECHNOLOGIES

Fit system I Morpho system

Construction I Full carbon

Weight I 1150g (M)

Sizes I XS S M L XL

Ventilation I 6 vents

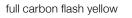
Certification | ASTM / CE / CPSC

FEATURES

Wide view Adjustable visor Bombproof Carbon look









full carbon

FYI

Bombproof // A full carbon shell makes this helmet bombproof! It can handle every bit of abuse you throw its way, so don't be gentle!









PHOENIX+ great value ASTM certified FF helmet

TECHNOLOGIES

Fit system I Morpho system Construction | Fiberglass Composite Weight I 1100g (S)

Sizes I XS S M L XL Ventilation | 6 vents

Certification | ASTM / CE / CPSC / AS

FEATURES

Lightweight Available in XS & XL size Neck Brace ready ASTM DH certified





matte grey flash yellow



stripes



cyan black



grey camo pink



matte black











matte white - black

FYI

Graphics // A combination of bold patterns and in your face colors, these graphics will make you stand out for sure!









NEXT+ extreme sports helmet

TECHNOLOGIES

Fit system I Turnfit System TS+
Construction I Hardshell
Weight I 430g (S)
Sizes I S M L
Ventilation I 16 vents

Certification | CE / CPSC / AS

FEATURES

Unicolor, lots of stickerspace Removable brim Well ventilated





matte purlple NEW



matte black 🕬



matte red NEW



matte mint green NEW



matte blue NEW Mips



matte cool grey NEW



matte white NEW Miss





FRANK matte turtoise

FYI

Lots of options // A removable brim and lot's of sticker space mean you can turn this helmet into whatever you like. Adjust it to fit your style or keep it understated, the choice is yours!

*Also available in MIPS



E-BIKE

E-bikes are designed to take on longer journeys with a maximum of comfort and effort. And to keep you safe on these journeys, Lazer designed helmets that can face these challenges. Integrated lenses, optional Aeroshells and a lot of coverage!







ARMOR PIN P.70

 ϵ











ANVERZ the E-bike helmet

TECHNOLOGIES

Fit system I Advanced Turnfit System Construction I In-mold Weight I 425g (S)

Sizes I S M L

Ventilation | 23 vents

Certification | CE / CPSC / AS

FEATURES

Great coverage & protection ATS+ Screen visor Luxury leather straps Magnetic buckle















matte black **NEW**



matte white NEW



ALL WEATHER SHELL



ACCESSORIES INCLUDED



All weather shell





Magnetic buckle

SMS mount

FYI

If you need extra protection from the elemens, the All weather shell covers the top ventilation to keep you dry and warm.











ARMOR PIN urban flair

TECHNOLOGIES

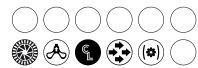
Fit system I Turnfit Plus System TS+
Construction I In-mold (1 piece)
Weight I 305g (S)
Sizes I S M L

Ventilation | 16 vents

Certification | CE / CPSC / AS

FEATURES

Easy to remove visor
Push pins for accessories
Lightweight
Well ventilated
TS+









matte white NEW

AVAILABLE ACCESSORIES



Mirror lens

FYI

Push pins // The Armor Pin helmet can accept any accessory, as long as it fits on the push pins. A lens, a rearview mirror, extra badges, fabric cover,....the possibilities are endless.

71



URBAN

The city moves at a fast pace, to navigate it safely, awareness and visibility are important. To ensure security, Lazer has a selection of the most stylish and safe helmets on the market. Bright colors, playful designs and fabric finishes will make you stand out, or blend in when necessary.







STREET+ DLX P.76









ARMOR lightweight and stylish urban protection

TECHNOLOGIES

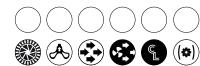
Fit system I Turnfit System TS+ Construction I In-mold (1 piece) Weight I 250g (S) Sizes I S M L

Ventilation I 16 vents

Certification | CE / CPSC / AS

FEATURES

Eye-catching looks Lightweight TS+ fit system Optional taillight





matte wood



oil grey black



matte tropical



matte dark wood



matte full silver **NEW**



metal flake green NEW



matte full white **NEW**



matte full black NEW

AVAILABLE ACCESSORIES



TS+-LED

FYI



Tropical // Never has a helmet given you a vacation feeling, but that's exactly what this graphic does. The unique portrait-like finish will make you think of beaches and sunsets!

FYI

Lightweight // Light as a feather and strong as steel! The Armor helmet gives you bucket style flair for a cool look but is technically advanced to keep the weight down and the safety high.

75









STREET+ DLX urban luxury

TECHNOLOGIES

Fit system I Advanced Turnfit System Construction | Hardshell Weight I 430g (S) Sizes I S M L Ventilation | 16 vents

Certification | CE / CPSC / AS

FEATURES

Urban style ATS fit system Radical finish Removable brim Leather straps Magic buckle Well ventilated





















brown wood

dark wood

wood



chrome

ACCESSORIES INCLUDED







FYI

Removable brim // The helmet that will draw attention! The unique wood look finish makes heads turn when you pass by. Besides this look the helmet also features a removable brim that can be taken off when wanted.

77



SPORT

Not ready to race the Tour de France? Lazer has a great selection of well-priced and comfortable helmets that look great on your weekend ride, in the great outdoors and during your commute.











MOTION P.88

VANDAL P.80

NEON P.82

BEAM P.84

CYCLONE P.86











matte black camo flash orange



matte red black



matte blue







matte black



matte white



VANDAL sports helmet

TECHNOLOGIES

Fit system I Rollsys system

Construction I In-mold (1 piece)

Weight I 255g (S)

Sizes I S M-L XL

Ventilation I 16 vents

Certification I CE / CPSC / AS

FEATURES

Rollsys fit system Optional taillight XL size available



AVAILABLE ACCESSORIES



Rollsys-LED

COMPATIBLE WITH



AR2 gloss flash orange

FYI

Rollsys-LED // The Vandal can be outfitted with a LED light that fits into the Rollsys® thumbwheel at the top of the helmet. And just like that your helmet also helps you to be visible.











matte titanium



flash yellow



matte black



NEON sport cycling helmet

TECHNOLOGIES

Fit system I Rollsys system

Construction I In-mold (1 piece)

Weight I 255g (S)

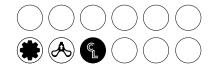
Sizes I S M-L XL

Ventilation I 16 vents

Certification I CE / CPSC / AS

FEATURES

Rollsys fit system Taillight XL size available





AVAILABLE ACCESSORIES



Rollsys-LED

FYI

Extra large // The Neon is one of the helmets available in XL size. So whatever your size might be, you will always find a fit with the Neon helmet.









BEAM multi use helmet

TECHNOLOGIES

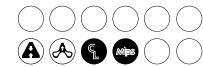
Fit system | AutoFit System Construction I In-mold (1 piece) Weight I 285g (M) Sizes I M L

Ventilation | 16 vents

Certification | CE / CPSC / AS

FEATURES

AutoFit fit system Urban style MIPS available













white Miss



titanium

FYI

Autofit // The BEAM helmet is one of the few helmets in the range that uses the innovative Autofit fit system. Just pull the head basket to the rear, slide the helmet on your head and the system will tighten for a perfect fit each time.













CYCLONE all purpose - great value

TECHNOLOGIES

Fit system I Turnfit System TS+ Construction I In-mold (1 piece) Weight I 295g (S)

Sizes I S M L

Ventilation I 19 vents

Certification | CE / CPSC / AS

FEATURES

TS+ fit system Cappuccinolock Reflective details





red NEW



flash orange Miss



matte grey







matte black Miss



flash yellow Miss







matte coral NEW

AVAILABLE ACCESSORIES



TS+-LED

COMPATIBLE WITH



FRANK matte red

FYI

Safety // Reflective details on the helmet will make it stand out at night! During the daytime the helmet looks like any other, but at night, it really shines.

*Also available in MIPS









MOTION multi purpose helmet

TECHNOLOGIES

Fit system I Turnfit System TS+ Construction I In-mold (1 piece) Weight I 295g (S)

Sizes I S M L

Ventilation | 19 vents

Certification | CE / CPSC / AS

FEATURES

TS+ fit system Reflective details





full light blue NEW



full flash yellow NEW



full white **NEW**



matte black NEW

AVAILABLE ACCESSORIES



TS+-LED

COMPATIBLE WITH



FRANK matte dark blue - mint green

FYI

Optional taillight // The fit system of the Motion helmet can easily be turned into a light by installing a simple LED onto the helmet. A simple adjustments that adds to the safety of the helmet.



YOUTH/KIDS

From training wheels to avid little cyclist, Lazer has a helmet to protect your youngster. Fun designs and smart accessories will keep your child wanting to wear a helmet. Being the coolest kid on the block is just a bonus.







PHOENIX+ P.94



STREET+ JR P.96



J1 P.98



NUT'Z P.100



MAX+ P.104



P'NUT P.106



BOB P.110









BLADE youth performance helmet

TECHNOLOGIES

Fit system I Advanced Rollsys System Construction I In-mold Weight I 230g (XS)

Sizes I XS S

Ventilation | 22 vents

Certification | CE / CPSC / AS

FEATURES

ARS fit system Great looks Adult sized technology







white Miss



matte flash orange white

matte black Miss

AVAILABLE ACCESSORIES



Z-LED

COMPATIBLE WITH



WALTER matte dark blue

FYI

Kids size adult technology // The Blade helmet now exists in a youth size, providing you with adult technology in a kid sized helmet.

*Also available in MIPS









PHOENIX+ youth Full Face protection

TECHNOLOGIES

Fit system I Morpho system Construction | Fiberglass Composite Weight I 1100g (XS)

Sizes I XS S

Ventilation | 6 vents

Certification | ASTM / CE / CPSC / AS

FEATURES

Motorcycle Helmet Know-how XS size Neck Brace ready















grey camo pink



stripes



cyan black



matte grey flash yellow



matte black





COMPATIBLE WITH



WAGLTER m**attettevloiterk lollae**k

FYI

Safety // The Phoenix+ protects kids who love to ride their bike on rough terrain. Full face protection for anything that comes their way.











matte spitfire



matte traffic



electric green







easy rider



dragon

STREET+ JR youth helmet

TECHNOLOGIES

Fit system I Turnfit System TS+ Construction | Hardshell Weight I 430g (S) Sizes I Youth Unisize Ventilation | 16 vents Certification | CE / CPSC / AS

FEATURES

Unisize TS+ Coolest kid on the block



















TS+-LED

FYI

Badass graphics // Graphics that will make your kid look badass! The Street+ JR Matte spitfire graphic is inspired by WW2 warplane paint.









J1 youth helmet with adult style

TECHNOLOGIES

Fit system I Turnfit System TS+
Construction I In-mold (1 piece)
Weight I 295g (S)
Sizes I Youth Unisize
Ventilation I 19 vents

Certification | CE / CPSC / AS

FEATURES

TS+ fit system Great value Optional taillight Transition helmet









matte mint green white NEW

green blue

blue orange







white pink

big flames

camo white









purple turquoise

cyclone flash yellow

cyclone black



cyclone red NEW

AVAILABLE ACCESSORIES



TS+-LED









NUT'Z kids helmet

TECHNOLOGIES

Fit system I AutoFit System Construction I In-mold (1 piece) Weight I 300g Sizes I Kids Unisize Ventilation | 16 vents

Certification | CE / CPSC / AS

FEATURES

AutoFit fit system Optional Crazy Nutshell Kids unisize Available with MIPS









light blue Miss



pink Miss







race red



street girl











big flames **NEW**

AVAILABLE ACCESSORIES



Crazy Nutshell

COMPATIBLE WITH



KIDI

FYI

Let's go crazy // The Crazy Nutshells are covers that fit over the helmet and quickly change the look of the helmet. Kids get bored easily, but these covers provide the change they need.

101

matte black - flash green

*Also available in MIPS

CRAZY NUTSHELL Nut'Z



FYI

Let's go crazy // The Crazy Nutshell is a snap on cover designed to fit over the Nut'Z helmets. Besides protecting children from rain, snow and dirt it also makes it possible to quickly change the look of the helmet. Everybody knows children get bored easily, with the Crazy Nutshell your kid can have a new look on their helmet every day.











MAX+ kids helmet

TECHNOLOGIES

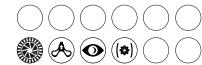
Fit system I Turnfit System TS+
Construction I In-mold (1 piece)
Weight I 295g
Sizes I Kids Unisize

Certification | CE / CPSC / AS

Ventilation | 11 vents

FEATURES

TS+ fit system
Playful designs





purple stars



race car



fireman







rainbow princess



shark



flower girl

AVAILABLE ACCESSORIES





TS+®-LED



KIDI matte purple

105









P'NUT baby helmet

TECHNOLOGIES

Fit system | AutoFit System Construction I In-mold (1 piece) Weight I 270g Sizes I Baby Unisize Ventilation | 16 vents

Certification | CE / CPSC / AS

FEATURES

AutoFit fit system Optional Crazy Nutshell Baby unisize Available with MIPS Great side & rear protection





confetti



purple stars



sky



flower pink Miss



dragon green Miss



dragon fire









COMPATIBLE WITH



BLUB

FYI

Autofit // The P'Nut helmet features the Autofit fit system to make it easy to put the helmet on. The system automatically tightens around the head, creating a comfortable fit without any hassle.

107



AVAILABLE ACCESSORIES

matte pink - blue

*Also available in MIPS 106

CRAZY NUTSHELL P'Nut





spacy





fluffy



pink stars

berry







cowy

viking

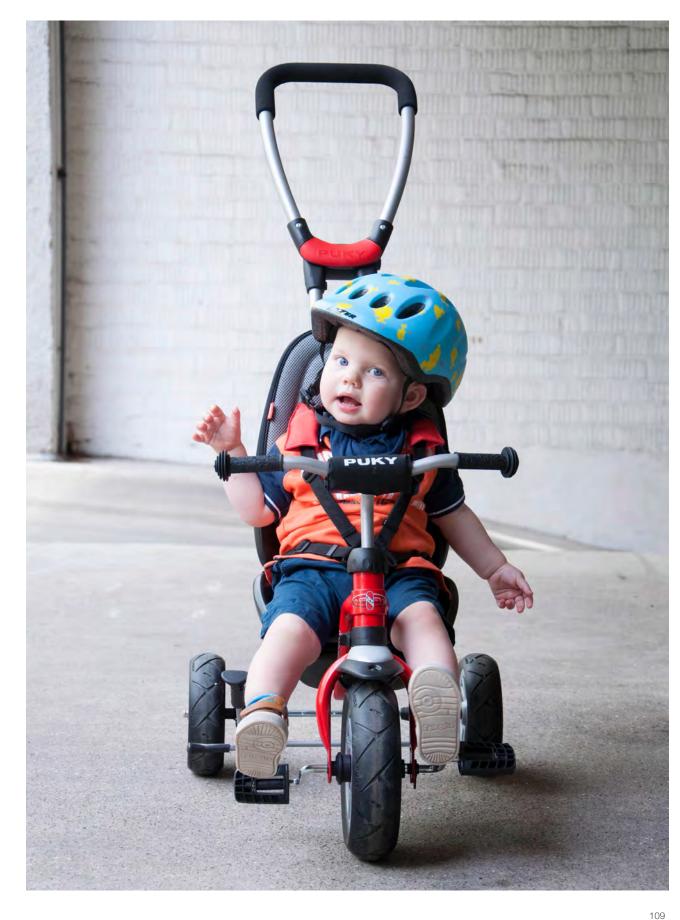
panda



builder

FYI

Let's go crazy // The Crazy Nutshell is a snap on cover designed to fit over the p'Nut helmets. Besides protecting children from rain, snow and dirt it also makes it possible to quickly change the look of the helmet. Everybody knows children get bored easily, with the Crazy Nutshell your kid can have a new look on their helmet every day.











BOB baby helmet

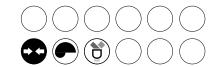
TECHNOLOGIES

Fit system I Comfit 3
Construction I Glue-on (1 piece)
Weight I 277g
Sizes I Toddler Unisize
Ventilation I 6 vents

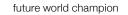
 ${\bf Certification \, I \, \, \, CE \, / \, \, CPSC \, / \, \, AS}$

FEATURES

Baby unisize 360° reflection Playful designs









racer II



dots







squares



birds

COMPATIBLE WITH



BLUB matte pink - blue

FYI

BOB stands for Baby On Board, and that is what the helmet is for. It protects your child while they ride in the bicycle seat!



EYEWEAR

The Lazer eyewear range is designed to deliver optimal performance and a perfect match with Lazer helmets. Lightweight, adjustability, ventilation and comfort are just a few of the keywords that are stressed during design and testing. Hours of research, development and racing experience ultimately lead to glasses that are professional grade equipment and appreciated by many.



PERFORMANCE

Eyewear for high performance has unique needs; the frame geometry, lens quality and used materials should all be of top quality. Lazer performance eyewear delivers on all fronts to provide you with the best possible solution out there.







M2 P.118



EDDY P.120



WALTER P.122



RN1 P.124

KR1 P.126



AR2 P.128



ARR P.130



SS1 P.132





FRANK P.134





MAGNETO 3 I M3 half rim magnetic eyewear

FEATURES

Three magnets for more adjustability Pop-hinge to interchange temples Interchangeable lenses Water repellent coating Lens cut-outs for extra ventilation Extra wide lens for large field of vision Adjustable nose-piece and temple tips Ultra-grip rubber temple tips & nosepiece

DETAILS

Weight | 32g Sizes I M















matte black | grey + silver



gloss white | grey + blue



gloss flash yellow | grey + blue



gloss silver chrome | grey + silver



matte titanium | crystal photochromic



matte dark blue | grey + blue NEW

FYI

Our sponsored pro athletes reach a speed up to 70 k/h in a sprint or up to 120 k/h whilst descending. At these extreme speeds and even on the infamous cobblestone roads of Paris-Roubaix, their Magneto's stay well in place!



117

ZEISS



matte black | grey + silver



matte white flash orange | grey + rainbow



matte titanium | crystal photochromic







matte black - flash yellow | grey + rainbow

matte white | grey + blue

gloss black - red | grey + silver

MAGNETO 2 I M2 Lazer patented technology

FEATURES

Magnetic short temples Interchangeable traditional temples Interchangeable nose pads Interchangeable lenses Repellent lens coating Photochromic lens options Ultragrip nose piece and temple tips Hard case & cleaning bag

DETAILS

Weight I 36g Sizes I M-L















LENSES BY

ACCESSORIES INCLUDED

2 types of nose pads come with frame //

Lazer provide two nose pads with the M2 and KR1 eyewear. Why? Everybody is different. An extra nose pad is included, this is traditionally suitable for an Asian fit. We've also tested this and it's great for cyclists to use in an aggressive on the drops racing position. Ensuring that the eyewear is in the correct place to keep you going faster, for longer!





FYI

The development of this full frame Magneto took over 2 years. We wanted to find a way to integrate magnets in the temples without using glue. After many trials, we came to the idea of using conically shaped magnets that are inserted within the inner temple. Perfect solution!

119

LENSES BY ZEISS LAZER



EDDY half rim eyewear

FEATURES

Interchangeable lenses Water repellent coating Lens cut-outs for extra ventilation Extra wide lens for large field of vision Adjustable nose-piece and temple tips Ultra-grip rubber temple tips & nosepiece

DETAILS

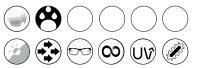
Weight I 33g Sizes I M













FYI

Lazer glasses are designed to sit a little higher on the face. When you are riding your bike in a more aggressive race position you don't want to have the top of your glasses limiting your field of vision. By slightly raising the height of our eyewear we take care of that inconvenience!



LENSES BY











matte black | grey + silver

gloss white | grey + blue

gloss flash yellow | grey + blue



um



matte titanium | crystal photochromic

matte dark blue mint green gradient | grey + blue NEW

matte dark blue | grey + blue NEW

WALTER I WALTER L top performance and style

FEATURES

Full frame shield lens
Interchangeable lenses
Water repellent coating
Lens cut-outs for extra ventilation
Adjustable nose-piece and temple tips
Ultra-grip rubber temple tips & nosepiece

DETAILS

Weight | 29-31g Sizes | S-M / M-L











FYI

Walter Large // The Walter large is performance eyewear with a large screen lens. The lens wraps the face to provide you with a wide field of view and optical clarity. Make sure you see everything what's coming with the Walter L.

FYI

The design of Walter is inspired on a typical Lazer design feature as can be found on the Z1, Blade, Revolution, Tonic etc. Our designer implemented that same style element in the frame to create a consistent look for the whole Lazer family.



123



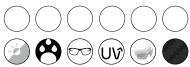
RADON 1 I RN1 high-end carbon eyewear

FEATURES

Ultra light carbon temples
Repellent coating
Interchangeable lenses
Lenses compatible with M1-S
Photochromic lens options
Hard case & cleaning bag

DETAILS

Weight | 28g Sizes | M-L







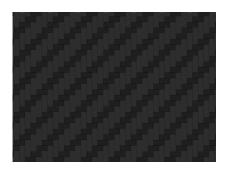
gloss white | grey + blue



matte black | crystal photochromic

FYI

The RN1 uses carbon fibre temples to produce ultralight yet strong eyewear. Carbon fibre is commonly used in the cycling industry due to its very high strength-to-weight ratio. Now you can complement your eyewear with your bike!



125

LENSES BY ZEISS







gloss black - red | grey + silver



matte white flash orange | grey + rainbow



matte titanium | crystal photochromic



matte black - flash yellow | grey + rainbow



matte white | grey + blue

KRYPTON 1 I KR1 great style, great performance

FEATURES

Compatible with M2 magnetic short temples Interchangeable nose pads Interchangeable lenses Repellent lens coating Photochromic lens options Panorama optics Ultragrip nose piece and temple tips Hard case & cleaning bag

DETAILS

Weight I 32g Sizes I M-L







ACCESSORIES INCLUDED



fits glasses lower on the face suitable for: Caucasian fit & larger nose bridge



fits glasses higher on the face suitable for: Asian fit & race position

FYI

Many of the model names of the Lazer eyewear collection are noble gases because they are known to be odorless, colourless gases with very low chemical reactivity. In other words: our eyewear is as light and stable as noble gas!

127





FEATURES

Adjustable temple tips
Interchangeable lenses
Photochromic lens options
Panorama optics
Ultragrip nose piece & temples
Hard case & cleaning bag

DETAILS

Weight | 20g Sizes | S-M





125 mm





gloss flash orange | crystal photochromic



gloss black | grey + rainbow



gloss flash yellow | grey + rainbow



matte blue | grey + sky blue



chrome | crystal photochromic

FYI

In each and every one of the designs ventilation plays an important part. Sometimes we use cut outs in the lens, sometimes ventilation is created by the way the frame is shaped and sometimes – as on AR2 – there's a subtle cutout on the back of the frame.







ARGON RACE I ARR classic half rim race style

FEATURES

Adjustable nose piece and temple tips Ultragrip nose piece and temple tips Interchangeable lenses Photochromic lens options Repellent lens coating Panorama optics Extra wide lenses Hard case & cleaning bag

DETAILS

Weight | 27g Sizes I S-M













127 mm



matte black 'lazer' | grey + silver NEW



gloss white | grey + blue



gloss silver chrome | grey + silver







gloss black | grey + red



matte black | crystal photochromic

FYI

The lenses of ARR are about 10 mm wider than a regular sports lens, resulting in better aerodynamic performances with a large field of vision and extra protection from the wind. Hence the name, Argon Race.





gloss silver chrome | grey + silver



gloss black - red | grey + rainbow



flash yellow | grey + rainbow



matte black | grey + silver



gloss black | crystal photochromic



gloss white | grey + blue

SOLID STATE 1 I SS1 race eyewear

FEATURES

Adjustable temple tips Ultragrip nose piece & temple tips Interchangeable lenses Photochromic lens options Optivent lens venting system Hard case & cleaning bag

DETAILS

Weight I 33g Sizes I M





130 mm

FYI

The Solid State is highly appreciated by our professional athletes as well as by recreational road, cyclocross, triathlon and mountainbike riders. An all-round performance piece of eyewear that has become Lazer's evergreen model.









matte red | grey + red

matte white | grey + blue

matte black | green gradient





matte yellow | grey + rainbow

matte tortoise | grey + green NEW

matte dark blue mint green | grey + silver NEW

FRANK great value with stylish looks

FEATURES

Panorama optics Adjustable temple tips Ultragrip temples Cleaning bag

DETAILS

Weight I 31g Sizes I M-L







135 mm

Although we can't see it, we are exposed to UV radiation daily, even in overcast weather. And because snow reflects almost 80% of UV radiation, your overall exposure is nearly doubled when skiing, snowboarding, shoveling or playing in the snow. No day can be too cold or cloudy for these Frank's we say!



135





G1 downhill, enduro goggle

FEATURES

Moveable outriggers LLS = Lazer lenslock system Interchangeable lenses Panoramic view Tear-off's Repellent coating Anti-fog coating Perfect match with Revolution (FF)

DETAILS

Weight | 145g Sizes I M-L



135 mm





matte black | amber + gold NEW

matte black - flash green | green + green NEW

matte white - black | grey + silver NEW

FYI

The G1 goggle matches perfectly with the Revolution (FF) helmet. Both in styling and shape they are a perfect fit. The G1 provides you with the same level of comfort, safety and performance as the Revolution (FF). So take it anywhere!





KIDS

Did you know up to 70% more UV radiation reaches the retina in children's eyes than in an adult's eye? This is why Lazer added sunglasses for kids to the range. Fun designs and bright colours will keep your child wanting to wear sunglasses. Being the coolest kid on the block is just a bonus.





BLUB P.140

KIDI P.142









gloss red | grey + silver



gloss white - mint green | grey + silver



matte blue | grey + silver

BLUB flexible rubber eyewear for kids

FEATURES

Flexible rubber frame Ultragrip rubber temples Cleaning bag

DETAILS

Weight | 19g Sizes | 1,5 - 5y





FYI

The Blub eyewear are adorable toddler glasses with excellent details. Check the temples to find small rubber fishes on them. Everything about these glasses is inspired by what toddlers like.



141









matte black - flash green | grey + green

matte coral | grey + sivler

matte red - blue | grey + red



matte purple | grey + sivler

KIDIATOR I KIDI lightweight aviator style for kids

FEATURES

Lightweight kids model Cleaning bag DETAILS

Weight | 20g Sizes | 6 - 12 y





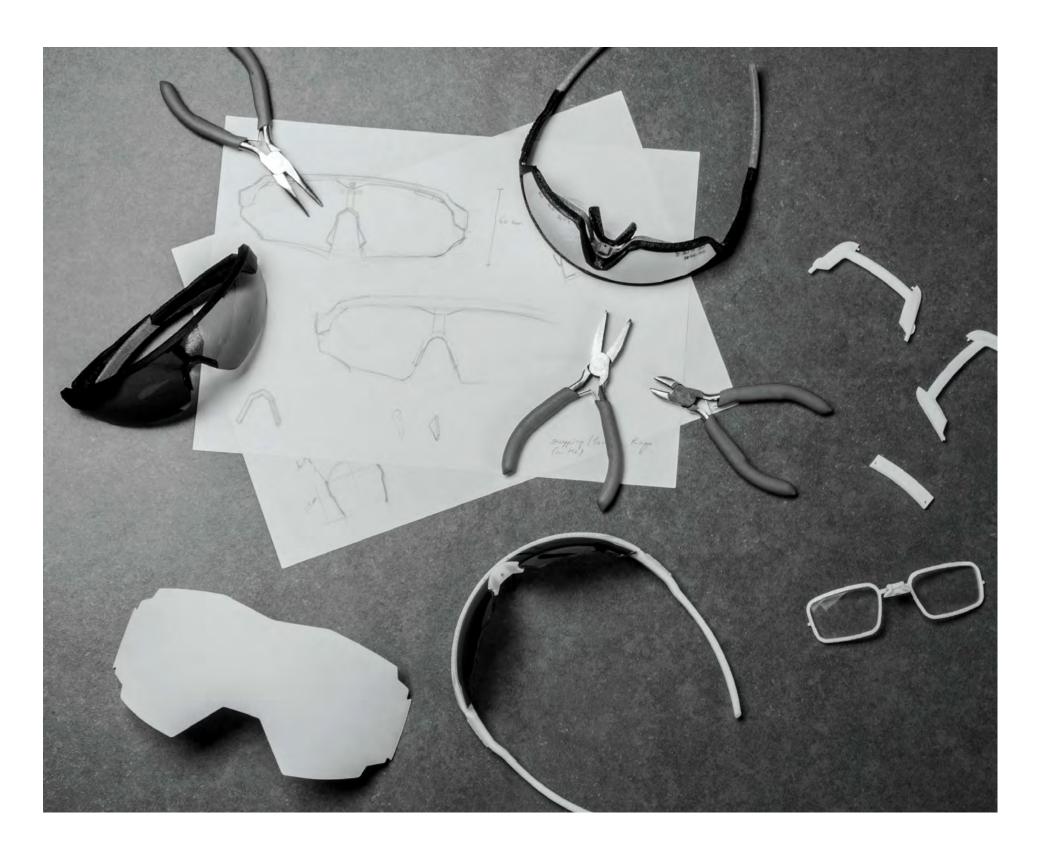
115 mm

Our eyes are ten times more sensitive to UV light than our skin and children's eyes are at the greatest risk of UV damage. Big pupils and clearer lenses mean up to 70% more UV radiation reaches the retina than in an adult's eye. Protection for your children's eyes is crucial. And because this is Lazer, we do it in style and funky colours.

FYI

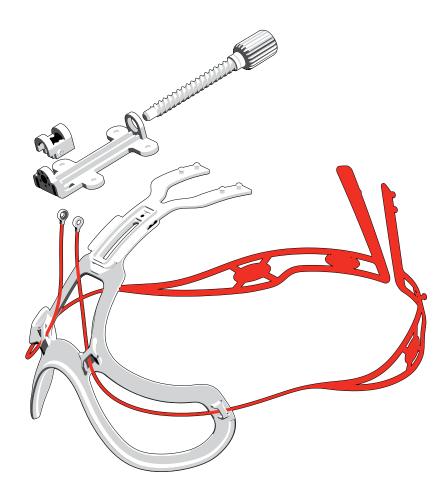


143



TECHNOLOGIES

Innovation is what drives us at Lazer. We think, we design, we fail and we redesign, until we get it right. Throughout the years a lot of ideas have passed through our R&D division and they have led to some of the best performing products out there. We love to break the mold, think out of the box and create something unique. Since 1919 Lazer has pushed the boundaries of design and technology and we will never stop innovating!



An update on the original, and award winning, Rollsys fit system, the ARS operates in a similar way but provides an even smoother operation and greater size range.

Why is it advanced?

The ARS is fully integrated into the helmet and is operated by a smooth thumb wheel, situated on top of the helmet, rather than at the back. The system completely surrounds the head and allows for an accurate and progressive peripheral sizing adjustment. The fit will be symmetrically tightened without any

pressure points on the head, providing an extremely comfortable fit.

Besides the comfort, the ARS is also easy to use and only requires one finger to tighten the helmet. The shape and

easy to use and only requires one finger to tighten the helmet. The shape and adjustability of the ARS basket also mean it grips the back of the head firmly but allows enough space to be ponytail friendly.

In short, the ARS provides a comfortable and easy to use fit that you can adjust during the ride.

HELMETS

Z1 Blade Magma



HELMETS

Beam P'Nut Nut'z Based on the incredible Rollsys system, but even easier to operate, the Autofit system eliminates any need to manually adjust the helmet retention.

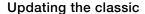
Made for simplicity

As a fully integrated system, totally invisible from the outside of the helmet, the Autofit system connects the rear basket and the front head belt of the fit system and puts a constant and even tension between these two components. To put the helmet on simply pull the rear basket and the head belt away from each other, put the helmet on your head and

Autofit system will automatically tighten itself around your head for an optimal fit each and every time!

Regardless of head size or shape, Autofit will adjust automatically to provide a secure yet comfortable fit. This easy operation makes it perfect for use in children's helmets. You will save time, energy and frustration while still providing safe and reliable head protection. A comfortable helmet that fits perfectly every time you put it on.



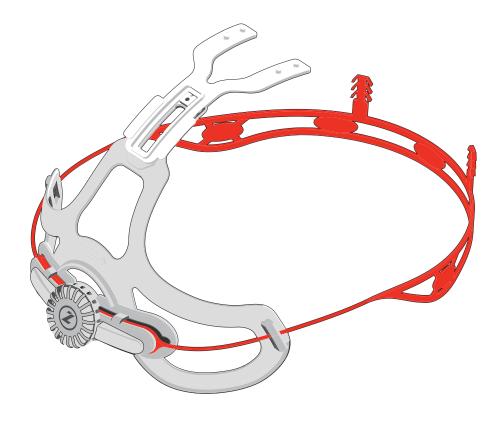


The ATS is a new interpretation of the classic Turnfit system. We have combined the traditional Turnfit dial system with the Rollsys head basket to create an even more effective fit system.

A dial at the back of the helmet now controls a basket that grips a large part of back of the head. A quick turn of the ATS dial makes sure the basket grips the back of the head for a snug yet comfortable fit that keeps the helmet firmly in place.

HELMETS

Wasp Air (Tri)
Bullet
Victor
Revolution (FF)
Anverz
Ultrax+
Street+ DLX



HELMETS

Armor Pin Roller Tonic Armor Cyclone Motion Street+ JR Next+ J1 Max+ The TS+ system is a direct relative of the ATS fit system. It provides the same functionality and comfort but has a different look and feel. The system combines the comfortable cradle of the Rollsys system with the ease of use from the ATS fit system.

The dial at the back controls a basket that grips a large portion of the back of the head. A quick turn of the dial makes sure the basket creates a snug, yet comfortable fit that keeps the helmet where it should be. The TS+ system is also able to accept an LED light, which mounts onto the dial.

The game changer | Cappuccinolock









The Aeroshell is a patented design wih a plastic cover, designed to fit perfectly over specific models of Lazer helmets. The Aeroshell snaps into place and protects the riders head from wind, rain and cold while still allowing for some air movement. The Aeroshell is unique in that it is easily removed from the helmet when riding conditions are such that additional ventilation is desired.

Snap it on when the rain is pouring down and pull it off when the sun starts to shine, the Aeroshell is the perfect tool for every possible condition. Additionally the Aeroshell provides a significant increase in Aerodynamic performance once it is installed on the helmet. By closing off the ventilation holes, the amount of aerodynamic drag the helmet creates is greatly reduced, making your road helmet into an aero helmet and resulting in a faster ride.

HELMETS

Z1 Genesis O2 Blade

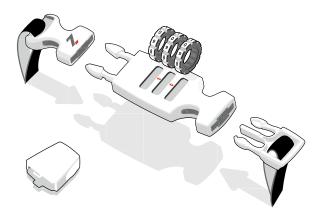












After a long ride a coffee or beer is the perfect way to relax and discuss your performance or the events of that day. But where do you leave that helmet, and how do you secure your bike without carrying a lock everywhere you ride?

You can look over your shoulder every five minutes to check if your bike is still there, and your helmet can have a place on the table, but none of those solutions are really ideal.

Wouldn't it be great if there was a way to store your helmet and secure your bike safely at the same time?! That problem is now solved with the arrival of the Cappuccinolock.

The Cappuccinolock is a revolutionary way to secure your bike using only your helmet straps. Slide the male part of your buckle into the Cappuccinolock on one side and connect the female part of your buckle on the other side. Twist the numbers to ensure the locking mechanism can't open and relax while you have your coffee. Use it to secure your helmet, or use your helmet to secure your bike, but most of all, use it to get ease of mind that your precious belongings are secured.

Roll it, lock it, leave it!

www.cappuccinolock.com

Innovations Padding



Mudcap

Besides acting as protection for the fitting mechanism, the Mudcap also acts as an expansion port for the helmet.

With the Mudcap installed it allows an LED light or the LifeBEAM system to be installed on certain helmet models.

HELMETS Z1, Blade, Magma



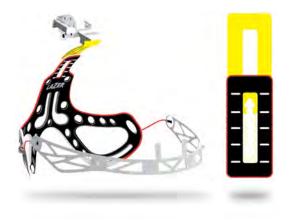
Aquavent

The Aquavent is a ventilation port on the top surface of certain helmet models. You can use this port and your water bottle to deliver water directly onto your head to help reduce overheating.



RBS

Rigidity Brace System: reinforcements for a superior resistance against multiple impacts. This system is comparable with the roll cage in race cars, in case of a crash this will keep everything together. In case of the helmet, it will keep the cracked EPS pieces together, and thus still allowing some form of protection.



Adjustable Head Basket



The adjustable head basket allows the back part of the fit system (that grips the back of the head) to move up and down depending on the riders preference. This way the fit system can be adjusted even more to individual rider needs and can create more comfort.



Padding

All Lazer padding is made from performance fabrics that have a fiber-based moisture management system. This system allows perspiration to move away from the body, and through the fabric, where it can evaporate quickly, allowing the wearer to feel cooler and more comfortable.

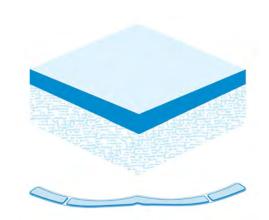




X-static padding

X-STATIC® harnesses the power of silver to create a powerful technology that inhibits the growth of bacteria on fabrics, eliminating human-based odor for the life of the garment.





Aquapad

The Aquapad is a padding that remains cooler for longer periods of time. This gel based padding diverts sweat, but also provides you with a cool feeling throughout the ride.

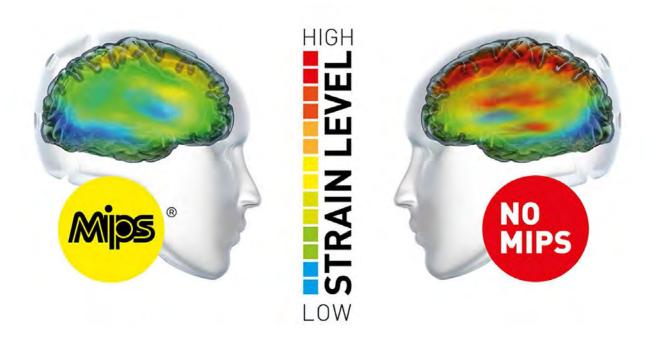


EVA pads

The solution for rental helmets, EVA padding is easily removed from the helmet and cleaned. The EVA material makes them durable and easy to clean.







MIPS or Multi-directional Impact Protection System adds an additional safety aspect to the helmet. It outfits a helmet with a low friction layer that reduces rotational forces in case of a crash. This replicates the brain's own protection system.

How it works

The shell and liner of the helmet are separated by a low friction layer. This means the shell of the helmet can move relative to the liner. In case of an impact the low friction layer will rotate and help to absorb a part of the impact, thereby reducing the rotational forces to the head. MIPS doesn't interfere with helmets existing protective properties. It only adds an additional way to

counter the most common type of impacts and helps protect against the most severe type of brain injuries. Lazer has developed this technology in collaboration with some of the largest universities in Sweden and has tested its efficiency with computer models and real life testing, so you don't have to.

HELMETS

Bullet
Z1
Revolution (FF)
Magma
Blade
Roller
Tonic
Beam
Cyclone
Nut'z
P'Nut
Next+



HELMETS

Wasp Air (Tri) Victor Bullet Revolution (FF) Z1 Blade Magma Cyclists who want to monitor and improve their performance cannot ignore their heart rate and other vital functions.

Personal heart rate provides a window to an individual's fitness and athletic ability.

To do this, Lazer has the perfect solution with the LifeBEAM integration. The LifeBEAM technology is the is the world's first and only device that can be placed in a cycling helmet to continuously measure the rider's heart rate, no chest strap needed. This combination seamlessly pairs to fitness devices and smartphones through ANT+ and Bluetooth 4.0 and displays the rider's real-time heart rate.

This proprietary optical sensor and algorithm were developed, tested, and

perfected in the aerospace industry under extreme conditions. As a result, LifeBEAM technology is completely motion resistant, so it can be used on any terrain, even the most intense MTB trails. The device is also truly all-weather, performing well in any condition such as rain, humidity, and extreme hot and cold climates.

It provides the perfect solution for women or people who feel constricted by chest straps. You are wearing your helmet anyways, why not use it to keep an eye on your heart rate.

www.lazersport.com/lifebeam

Visibility | Reflection, flash colors, integrated lights



TS+ LED

This LED light attaches to the dial of the fit system to provide additional visibility when the light fades. Just snap it on when needed.



Flash colors

Flash colors provide the helmet with extra visibility. The flash color is actually integrated into the paint and not the outer material, so no risk of fading.



Rollsys LED

The Rollsys system is not only extremely comfortable, it can also hold a replaceable LED light to increase your visibility with ease.



Ultrax+ LED

The Ultrax+ helmet has the option of adding and LED light or reflector at the back of the helmet. Be safe, be seen!



Z-LED

The rechargeable Z-LED is a fully integrated light solution that provides excellent visibility.



Safety

Riding in the dusk? Stayed out on a bike ride a little too late? Forgot to bring your lights with you? Whatever the situation, it is important to be seen by other road users. So you better make sure there is a way you can be spotted. Enter high visibility colors, integrated lights and reflective material...

At Lazer, safety is our major concern. That's why we have added flash colors, reflective material and integrated lights to 80% of our helmet range. Your helmet is the highest and most visible point for other road users,

so making sure it stands out is the best way to attract attention.

In that regard we have outfitted our helmets with additional ways to be seen. Some helmets have integrated LED lights, reflective stickers,...and much more. Almost every model has a high visibility flash color option which is non fading, and unique to Lazer.

Whatever the conditions, make sure you are seen, with a Lazer helmet.

Eyewear integration



A perfect combination

Magneto is an award winning and revolutionary sunglass/helmet interface that offers the user improved comfort and superior fit. We feel that eyewear and helmets should be a perfect marriage, one complementing the other and working together.

That is why we design our helmets and eyewear to work with each other, nowhere is this more obvious than with our Magneto eyewear system. Recognizing that traditional sunglass temples cause trouble for some wearers both in terms of fit, contact with the helmet's fit system and added pressure to the side of the head at the contact points, Lazer has eliminated these temple pieces and replaced them with a clever magnetic attachment system.

The helmet strap features two clips with a small piece of rubber-coated metal at the center and this allows for an attachment with magnets that are imbedded in two short tabs that connect to the sunglass lens. The result is a secure fit of the lens on the face but with the ability for adjustment both up and down as well as forewards and backwards.

With Magneto in use there is no possibility for interference with the fit system and the side of the head is left unobstructed to keep cool. The absence of temples also results in very little pressure on the user's head which eliminates headaches and fatigue during a long day in the saddle.

To improve the usability there are also MagDocs to store Magneto on the helmet when not wearing it. That way you can clip the eyewear onto the helmet and put them back on when you need them, creating a perfect symbiosis between the helmet and the eyewear.

Magneto I patented





MagClip

The MagClip is a clip that can adapt any helmet for use with our Magneto sunglass line. The clip, which is included with the purchase of the Magneto, mounts on the forward most strap of your helmet. The MagClip works for all straps. In order to mount it on thick straps, remove the adaptor coin inserted in the rear of the clip.



MagDoc

The MagDoc mounts onto the helmet with 3M tape and is used as a docking station for the Magneto sunglasses while not in use. That way you can clip the eyewear onto the helmet and put them back on when you need them, creating a perfect symbiosis between the helmet and the eyewear.

Eyewear features









Optical advantage

Panoramic, mirror and photochromic technologies for a wide view and adjusting lens tint. Superior optical clarity and protection for all day use. All lenses are made of shatterproof polycarbonate with 100% UVA and UVB protection.





All Lazer Eyewear has shortened temples to assure maximum comfort when wearing a helmet: no more interfering of your eyewear with the helmet or it's retention system in the back.



Temples shaped to keep the glasses in place when stored in helmet ventilation holes.



Ultragrip nose piece and temple tips

Ultragrip nose pieces and temples tips keep the eyewear in place no matter what the conditions are.



Flex frame technology

Lightweight Grilamid material combined with adjustable temples for a quick custom fit.

Polycarbonate lenses

Safety: polycarbonate is known for being shatterproof and impact resistant Our lenses are bullet-tested to make sure we offer optimal protection 100% UVA and UVB protection

All lenses are submitted to the prisma test to ensure optical deviation 0
Hydrophobic treatment to reduce the effects of dirt, water and sweat
Superior clarity thanks to renowned suppliers such as Carl Zeiss and Essilor Sunlens

Grilamid frame

Lens ventilation

fogging.

Lens vents combined with contours in

the frame keep air moving to decrease

Low density material which makes it very lightweight High resistance to chemical and UV-damage

Combined with ultragrip rubber tips for a no-slip fit

Safety: High alternative bending strength so the impact when falling is partially absorbed by the frame & Shatterproof: ideal for sports

Lens technologies

Whether they are transparent or dark, all our lenses offer 100% UVA and UVB protection. The standard lenses are brown or grey smoke and have a mirror coating to reduce the effect of reflections. This mirror comes in different colours such as blue, rainbow, gold, silver, etc.

Standard lenses



Brown
CATEGORY 3
use full sunlight - increases contrast



Grey SmokeCATEGORY 3
USE full sunlight - midday

Additional lenses



Yellow
CATEGORY 1
use partial sunlight - overcast



Clear
CATEGORY 0
USE no sunlight - rain / night

Photochromic lenses



Melanin
CATEGORY 2 - 3
use variable mid to full sunlight



Clear

CATEGORY 1 - 2

USE variable low to mid sunlight



Optics powered by Carl Zeiss Vision Sunlens

For the high-end top models in our range, Lazer cooperates with Carl Zeiss Vision Sunlens. As the ZEISS brand stands for total eyesight protection and visual excellence, every ZEISS sunless achieves premium optical performance, high material pureness and long-term durability.



Panoramic lens technology

Lazer Sport eyewear offers panorama lenses that enhance and widen the field of clear vision by 20% to provide the wearer a sharper, clearer view as the eye moves from

the center of the lens to the outer edge.



Photochromic lenses

These lenses adjust automatically to changing light conditions allowing one lens to be used throughout the day. The clear photochromic lens changes from 75% to 25% light transmission for overcast conditions and riding into the evening.



Melanin photochromic lenses

Synthetic melanin developed with Essilor Sunlens is injected into the photochromic lens providing sun protection equivalent to 140 SPF sunscreen. These lenses also filter blue light to eliminate optical blurring and haziness.

Polarization

The polarized lenses eliminate the diagonal rays of light that are caused by reflections on the water, windows of cars, wet roads etc. giving you a more sharp and clear sight. These lenses are highly suitable for on the water, fishing or driving.

Optically decentered lenses

Optically decentered lenses to maintain supreme optical quality for extensively curved lenses.

Hard coating

Hard coating to better protect your lenses from scratches.



Repellent coating

The coating repels moisture, grease, dust and dirt giving you an easy to clean, low maintenance lens.

Anti-reflective coating

Anti-reflective coating is applied to the inside of most Lazer lenses. This technology avoids annoying reflections from glare and bright light that often comes from all directions.

Icons

Comfort



Rollsys

Turn me on! Simply control the size and the comfort by turning the wheel on the top of the



ATS

A combination of the Rollsys and Turnfit systems.



A combination of the Rollsys and Turnfit systems.



An update of original Rollsys retention system.



Autofit

Automatic system that delivers equal and constant tension.



MIPS®

Multi-directional Impact Protection System.



Comfit 3



Morpho System

Completely detachable interior which perfectly adjusts to the rider's head shape.



Coolmax

Makes moisture disappear, dries quickly and is breathable.



Magic Buckle

Magnetic buckle to improve comfort and ease of use.



Aquavent

Ventilation port on the top of the helmet to disperse water over the head.



Adjustable head basket

The rear head basket is adjustable in height for improved comfort and fit.



Magneto

Revolutionary sunglass/helmet interface that offers the user improved comfort and superior



Double D

Ring Buckle.

Technology



Channeled Ventilation

Internal ventilation channels for optimum airflow.



Aerodynamic

Wind tunnel tested for maximum



DLA

Dual layer Aerodynamics.



Head-Down Aerodynamics

Optimal aerodynamics while riding with head down.



Wind tunnel tested

Helmet tested in wind tunnel



Vent tunnel tested

Helmet tested in ventilation tunnel facility.



Optional Aeroshell®

Snap on cover that fits over your helmet and protects you from



Inclination sensor

A body posture monitor to track your aerodynamic cycling posture in real time.



LifeBEAM

A heart rate monitoring system inside the helmet.



T-Pro

The helmet shell drops down further to protect your temple



Cappuccinolock

An easy way to secure your helmet (and bike) using just your helmet straps.





Safety



Reflective

Extra reflective features to increase visibility and safety.



RBS

Rigidity Brace System: Reinforcements for a superior helmet resistance against multi impacts.



Neck Reinforcement

Designed with a special neck reinforcement.

Design



Optional Crazy Nutshell

Shell that fits perfectly over the helmet to quickly change the look



Leather straps



Colored straps

Eyewear



Melanin photochromic



Photochromic lens



Panoramic lens Repellent coating



Optivent lens



Ultragrip Ultragrip



Flex frame



Carbon



Magneto



Fluo colour



Interchangeable lenses



100% UVA & UVB protection



Anti-fog

Accessories



Visor



Adjustable Visor



Accessory available to combine the helmet and GoPro camera.



Optional Insect net **Optional Taillight**

Size chart

load		

TT/Tri/Track

МТВ

Extreme

E-bike

Urban

Sport

Bullet	50-54	52-56	55-59	58-61	_
Z1	_	52-56	55-59	58-61	_
Genesis	_	_	55-59	58-61	_
O2	_	52-56	55	i-61	61-64
Blade	50-54	52-56	55-59	58-61	61-64
Blade (Asian Fit)	_	52-56	55-59	58-61	_
Tonic	-	52-56	55-59	58-61	_
Wasp Air (Tri)	_	52-56	55-61		_
Victor	_	52-56	55-61		_
Tardiz2		52-56	55-59	58-61	
Revolution	_	52-56	55-59	58-61	_
Magma	50-54	52-56	55-59	58-61	61-64
Ultrax+	_	52-56	55-59	58-61	_
Roller	_	52-56	55-59	58-61	_
Revolution FF	_	52-56	55-59	58-61	_
MX7	53-54	55-56	57-58	59-60	61-62
Phoenix+	52-54	54-56	56-58	58-60	60-62
Next+	_	52-56	55-59	58-61	_
Armor pin	-	52-56	55-59	58-61	_
Anverz	_	52-56	55-59	58-61	_
Armor	_	52-56	55-59	58-61	_
Street+ DLX	_	52-56	55-59	58-61	_
Vandal	_	52-56	55-61		61-64
Neon	-	52-56	55-61		61-64
Beam	_	_	55-59	58-61	_
Cyclone	_	52-56	55-59	58-61	_
Motion	_	52-56	55-59	58-61	_

М

XL

Kids

	toddler unisize	kids unisize	youth unisize
Blade	_	50-54	52-56
Phoenix+	_	52-54	54-56
Street+ Jr	_	_	52-56
J1 (Cyclone S)	_	_	52-56
Nut'Z	_	50-56	_
Max+	_	49-56	_
P'Nut	46-50	_	_
Bob	46-52	_	_

Eyewear

S-M	М	M-L
120-130 mm	130 mm	130-140 mm

XS

S

