

# ZENITH X2 AIR HI VIZ ANSI KASK

WHE00100

EN



## TECHNICAL DETAILS



### MATERIAL

EXTERNAL SHELL:  
HD Polypropylene

INTERNAL SHELL:  
HD Expanded Polystyrene

HEADBAND:  
Soft PA Nylon



### STANDARD

ANSI Z89.1 Type I, Type II - Class C  
All around protection against  
impact and penetration including  
front, rear, and sides.  
EN 12492

Protection against side, front  
and rear impacts  
Shock energy absorption capacity  
(Clauses 4.2.1.2 - front,  
4.2.1.3 - lateral, 4.2.1.4 - rear)  
Penetration (Clause 4.2.2)  
Retention system strength  
(Clause 4.2.3)  
Retention system effectiveness  
(Clause 4.2.4)

○ WHE00100-201  
WHITE

● WHE00100-221  
YELLOW FLUO

● WHE00100-210  
BLACK



### SIZE

One size fits most



### WEIGHT

1.04 lb



### TEMPERATURE OF USE

-22°F / +122°F

## TECHNOLOGIES



### POLYPROPYLENE HI VIZ HD EXTERNAL SHELL

Lightweight HI VIZ external shell with exponential better performance. Excels in impact absorption, especially at lower temperatures (-30°C). Resists yellowing and degradation.



### D-CORE TECHNOLOGY

Internal helmet shell component designed with a low-density inner core optimized for top impact protection.



### HD CROWN PROTECTION

Durable, high-density internal helmet shell component that provides stronger side impact absorption, while allowing air movement, and is easy to clean.



### CLICK-IN SYSTEM

Patented internal padding attachment system that quickly secures into place to allow for easy replacement and removal and enhances padding durability.



### DRY+

Multilayered fabric with moisture-wicking technology and exceptionally soft textiles that enhances wearer comfort. Infused with a deodorizing silver ion treatment.



### ADAPTIVE FIT SYSTEM

Patented size adjustment system that adapts to head shapes to create a personalized, secure fit. Adjusting the double diameter dial allows the ergonomic side wings to cradle the back of the neck while the self-adjusting hinge keeps the system in a comfortable and secure position that moves as the wearer moves.



### VENTILATION CHANNELS

Helmet designed with 8 air intakes that maximize internal airflow through outflow channels providing exceptional helmet breathability.



### ADVANCED CHINSTRAP

Eco-leather chinstrap with multiple rear adjustment points for a personalized fit. Accommodates wider head sizes and adapts to earmuff use. Color-coded fasteners indicate which EN standard the chinstrap meets.



### LATERAL ADJUSTMENT DIVIDER

Chinstrap designed with a side regulator point for a more tailored fit.



### RING TO HOOK

Chinstrap loop that enables the wearer to securely attach the helmet to a harness or other items.



### FRONTAL ACCESSORY SLOT

Front attachment point for advanced customization and easy integration of accessories such as badge holders and headlamps. Includes cap cover for debris protection.



### REPLACEABLE LUMINESCENT LAMP CLIPS

Helmet designed with 4 detachable luminescent nylon external lamp carrying clips. Compatible with KASK headlamps and industry headlamps with elastic bands.



### HI-VIZ REFLECTIVE DECALS

Helmet designed with high visibility reflective adhesives for added safety in low visibility conditions.

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### EARPLUG HOOKS

Lamp clip feature that holds corded earplugs.



### HI-VIZ NAMEPLATE

High visibility decal on the back of the helmet for wearer's personal information.



### EARMUFF ATTACHMENT SLOTS

Helmet designed with standard 30mm EURO slots for attaching KASK hearing protection earmuffs.



### EASY CLICK SYSTEM

Helmet designed with integrated slots that enable visor adapters to mount face protection and eye protection to helmet.

## ADDITIONAL INFORMATION

### GUARANTEE

3 years starting from the date of purchase.

**3** YEARS GUARANTEE  
**10** YEARS SHELF LIFE

### SHELF LIFE

10 years starting from the date of manufacture. The helmet must be checked regularly and before each use to detect the presence of any damage such as cracks, detachments, deformities, or peeling that represent factual elements of the state of deterioration of the helmet. Helmets that have suffered a severe impact shall be replaced even if they do not show obvious signs of damage.

### CLEANING

Clean the helmet with the KASK Helmet cleaner or with water, neutral pH soap and a soft, clean cloth. The inner lining should be washed by hand in cold water or in the washing machine (max 30°C - 85°F). The KASK Liner Refresher is available to neutralise unpleasant odours.

### STORAGE

The helmet should be stored away from direct sunlight or source of heat. We recommend the use of the KASK drawstring helmet bag to protect the helmet when not in use.

### ADHESIVE APPLICATION

Do not apply adhesives, stickers or use paint and solvents on the helmet that do not comply with the manufacturer's specifications. Any alteration or intervention may impair its protective function.

## SAFETY ACCESSORIES



WV100007  
ZEN VISOR



WV100008  
ZEN FF VISOR



WV100009/10  
ZEN MM/PM VISOR



WV100016  
ARC HELMET  
VISOR BASIS



WV100017  
ARC HELMET  
VISOR POWER



WHP00004/5/6  
EARMUFFS



WAC00013/25  
NECK SHADE



WAC00032/33  
NECK SHIELD RW



WAC00036/37  
SUN SHIELD



WAC00040  
LINER REFRESHER

## SET UP OPTIONS



## DISCOVER MORE



SCAN FOR  
COMPLETE  
COLLECTION