ZENITH X CE

KAJK



TECHNICAL DETAILS



MATERIAL

EXTERNAL SHELL: HD Polypropylene

INTERNAL SHELL: HD Expanded Polystyrene

HEADBAND: Soft PA Nylon



STANDARD

EN 397 EN 50365 (Class 0) Protection against top, front, rear and side impacts in conformity with EN 12492 Clause 4.2.1 shock energy absorption capacity Clause 4.2.2 penetration



TEMPERATURE OF USE

-30°C/+50°C









WHE00073-201	WHE00073-202	WHE00073-203
WHE00073-204 RED	WHE00073-205 GREEN	WHE00073-206 BRITISH GREEN
WHE00073-208 BLUE	WHE00073-209 ANTHRACITE	WHE00073-210 BLACK
WHE00073-214 PINK	WHE00073-215 GREY	



SIZE

Universal-adjustable from 52 to 63 cm



WEIGHT



TECHNOLOGIES



POLYPROPYLENE HD EXTERNAL SHELL

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



D-CORE TECHNOLOGY

Helmet internal shell designed with a low-density inner core optimized for protection from top impacts.



HD CROWN PROTECTION

Higher density external crown system that provides stronger allaround protection and improved comfort.



CLICK-IN SYSTEM

Patented inner padding attachment system that enhances padding durability, replacement, and removal.



DRY+

Advanced composite fabric integrated with Hydrocool® moisturewicking technology and exceptionally soft textiles for enhanced user comfort. Infused with a deodorizing silver ion treatment.



ADAPTIVE FIT SYSTEM

A size adjustment system which integrates three components for all-day comfort. A new, double diameter dial allows for easier size adjustments. Ergonomic side wings ensure a fast and secure fit against the back of the head. The patented Self Adaptive Live Hinge is the latest, self-adjusting fit technology that moves as the



ELECTRIC SHOCK PROTECTION

Protection against electric hazards. Meets class E protection standards.



ADVANCED CHINSTRAP

New, eco-leather chinstrap designed with new, rear adjustment points for a more personalized fit. Accommodates wider 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.



Fitted with an attachment loop on the chinstrap. Designed to enable secure attachment of helmet to 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 LAMP CLIPS

Helmet designed with 4 removable nylon external lamp attachment clips. Compatible with KASK headlamps and industry headlamps with elastic bands. Rear lamp clips designed with secure earplug holders for easy access.













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EARPLUG HOOKS

Lamp clips designed with secure earplug holders for easy access.



HI-VIZ NAMEPLATE

Designed with a high visibility nameplate for easy identification on the back of the helmet.



EARMUFF ATTACHMENT SLOTS

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



EASY CLICK SYSTEM

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

PERFORMANCES

Protection against top impacts	K	5 Kg from 2 m 100 J
Protection against side, front and rear impacts	К*	5 Kg from 0,5 m 25 J
Protection against the penetration of objects	K	3 Kg from 1 m 30 J
Protection against electric shock	K	

Chin strap release	K	>15 kg <25 kg
Lower temperature resistance test	K	T= -30°C
Protection against side deformation - LD	K	
Protection against molten metal splashes - MM	K	

K Standard requirements K* Additional test in conformity with the requirements of the EN 12492 K Optional requirements

ADDITIONAL INFORMATION

GUARANTEE

3 years starting from the purchasing date.

SHELF LIFE

10 years starting from the production date (production date is printed on a label contained on the inside of the helmet). Inspect the helmet regularly to check for any damage! Cuts, abrasions, deformation or changes in colour represent important elements for checking the helmet status.

CLEANING

Clean the helmet only 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). Do not use chemical detergent or solvent.

STORAGE

When not in use the helmet should be stored away from direct sunlight or source of heat.

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

ACCESSORIES



WVI00007



WVI00008



WVI00009/10 ZEN MM/PM VISOR



WVI00014 ARC FLASH 1



WVI00015 ARC FLASH 2











EARMUFFS



WAC00013/25



WAC00032/33 NECK SHIELD RW



WAC00036/37



WAC00040 LINER REFRESHER









