



## Technical Details

### ZENITH PL HI VIZ HELMET

EXTERNAL SHELL: P.P. Polypropylene  
 INTERNAL SHELL: HD Expanded polystyrene  
 HEADBAND: Soft PA Nylon  
 SIZE: Universal-adjustable from 53 to 63 cm  
 STANDARD: EN 12492

 400 g (without accessories)  -20°C / +35°C

### SC2 EARMUFFS

Attachment to the helmet with a bayonet adapter  
 Universal 30 mm euro slot  
 Smooth telescopic size regulation  
 Non-conductive  
 Certified for use with KASK helmet

 271 g **NRR** >26-30 dB (A)

### ZEN MESH VISOR

MATERIAL: Metal  
 STANDARD: EN 1731/ANSI Z87.1  
 LIGHT TRANSMISSION: 50%

 100 g



WHE00029.203  
ORANGE



WHE00029.210  
BLACK



WHE00029.221  
YELLOW FLUO

## Zenith PL Hi Viz Technology



AIR

**VENTILATION:** Maximum ventilation thanks to the eight air intakes. High breathability due to the volume of circulating air inside the helmet and the minimum contact surface with the head.



LUMINESCENT

**LUMINESCENT CLIPS:** Helmet equipped with strong nylon external luminescent lamp carrying clips, compatible with all headlamps with elastic bands on the market.



REFLECTIVE

**REFLECTING STICKERS:** Adhesive reflecting stickers for high visibility.



CHINSTRAP  
EN 12492

**CHINSTRAP EN 12492:** Four point chinstrap with which is crossed at the back to secure the helmet to the head better. The safety release system allows quick fastening and opening of the locking mechanism in conformity with EN 12492. Provided with lateral divider for adjusting the length of the straps.



ECO

**ECO LEATHER CHIN PAD:** Chin pad with eco-leather chinstrap. The anallergic and washable chinstrap is extremely comfortable and helps to avoid irritation of the skin.



RING TO HOOK

**RING TO HOOK:** Fitted with a special loop on the chinstrap which allows the helmet to be connected to the harness.



SANITIZED®

**SANITIZED®:** The Sanitized® treatment is an antibacterial treatment that acts as an internal deodorant counteracting the development of unpleasant odors. Thanks to its hygienic function, it effectively prevents bacterial proliferation by increasing freshness and comfort of the fabric in contact with skin.



FAST3DRY

**FAST 3DRY:** High-tech 3D fabric that dries very quickly, helping the dispersion of moisture to the outside and leaving a pleasant feeling of freshness.



UP&DOWN 2.0

**UP & DOWN 2.0:** The innovative and exclusive UP & Down 2.0 technology ensures a precise and comfortable fit around the back of the head. The center wheel and the two side wings allow the quick adjustment of the helmet not only in width but also in height and tilt.

## SC2 Earmuffs technology

The yellow SC2 earmuffs are suitable for environments with a medium to high level of noise (dB). The best choice in high frequency noise situations. Suitable for a wide variety of uses such as: building and construction, forestry use, industrial areas, production areas, agriculture, ecc.



YELLOW - WHP00001.202

SC2 Cap mounted, EN 352-3:2002, Weight 271g, PZT GmbH Notified Body: 1974

Frequency Hz	63	125	250	500	1000	2000	4000	8000	H	M	L	SNR
Mean Attenuation	15,0	15,0	21,0	28,1	35,3	34,0	34,0	37,3				
Std. dev	4,1	2,6	3,1	3,5	4,0	3,8	4,5	4,4	31	27	19	29
APV	10,9	12,4	17,9	24,6	31,3	30,2	29,5	32,9				

## Zen Mesh Visor technology

The metal visor, consisting in a special hexagonal weave, guarantees higher transparency for major security also in low visibility conditions. The visor protects against dust particles and abrasion and is placed close to the face for superior protection. The inner air flow guarantees an active micro-ventilation and gives a pleasant feeling of comfort. Also ideal for overlapping corrective glasses. Compatible with models: Zenith; Zenith BA, Zenith BA AIR, Zenith PL

## 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.

### ADHESIVE APPLICATION

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  
ZEN VISOR



WVI00012  
ZEN FULL FACE



WPA00006  
REPLACEMENT INNER PADDING



UPA00001  
WINTER PADDING



UAC00002  
HELMET BAG