

# This is the moment we work for.

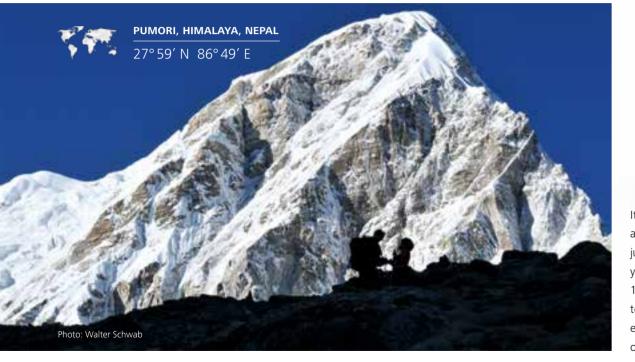
Nature has more to offer than meets the eye. Our goal is to make these moments visible. For more than 165 years, we have been striving to reveal undiscovered wonders, letting our curiosity set new standards with our innovative products.

Discover the world of ZEISS.

www.zeiss.com/outdoor

Maximum performance under extreme conditions.

## The new TERRA® ED Pocket from ZEISS.







It's in situations where every single gram counts that those real adventures await you. That's why the new TERRA® ED Pocket binoculars from ZEISS are just big and light enough to ensure that they provide precisely the performance you expect. They are your promise of high optical precision, 8 × or even 10 × magnification and an extra-large field of view – thanks to an operating temperature of -20° C to +63° C and a waterproof housing – even under extreme conditions. In other words, they are the perfect binoculars for anyone who who wants to see every detail and yet never miss the big picture.





EXTREMELY COMPACT
Foldable,
easy to transport



IMPRESSIVE IMAGES
Field of view 119 m/52°
8× magnification



FUNCTIONAL HANDLING
Smooth, exact focusing
100 % waterproof

| lodel                              |                             | 8×25                  | 10 × 25               |
|------------------------------------|-----------------------------|-----------------------|-----------------------|
| lagnification                      |                             | 8                     | 10                    |
| bjective lens diameter             | (mm)                        | 25                    | 25                    |
| xit pupil diameter                 | (mm)                        | 3.1                   | 2.5                   |
| wilight factor                     |                             | 14.1                  | 15.8                  |
| ield of view                       | (ft/1000 yds)<br>(m/1000 m) | 357<br>119            | 291<br>97             |
| ubjective angle of view            | (°)                         | 52                    | 54                    |
| lose-up setting limit              | (ft/m)                      | 6.2/1.9               | 6.2/1.9               |
| iopter adjustment range            | (dpt)                       | +/-3                  | +/-3                  |
| xit pupil distance                 | (mm)                        | 16.0                  | 16.0                  |
| upil distance                      | (mm)                        | 35-72                 | 35-72                 |
| ens type                           |                             | ED                    | ED                    |
| rism system                        |                             | Schmidt-Pechan        | Schmidt-Pechan        |
| oating                             |                             | Hydrophobic ZEISS MC  | Hydrophobic ZEISS MC  |
| litrogen filled                    |                             | Yes                   | Yes                   |
| /aterproof                         | (mbar)                      | 100                   | 100                   |
| peration temperature               | (°F/C°)                     | -4°/+145° -20°/+63°   | -4°/+145° -20°/+63°   |
| ength                              | (in/mm)                     | 4.4/111               | 4.4/111               |
| lidth with an eye spacing of 65 mm | (in/mm)                     | 4.5/115               | 4.5/115               |
| /eight                             | (oz/g)                      | 10.9/310              | 10.9/310              |
| atalog number                      |                             | 52 25 02 - 9907 - 000 | 52 25 03 - 9907 - 000 |
|                                    |                             |                       |                       |

Subject to changes in design and scope of supply due to technical improvements.

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The best views at your fingertips.

## The new TERRA® ED 32 from ZEISS.





Special moments are usually encountered when we least expect them.

This is when the TERRA® ED 32 from ZEISS guarantees razor-sharp images – even when the subjects change position quickly thanks to the precise focus mechanism. With its compact size and low weight (just 510 g), it fits well in your hands and is the perfect companion for great adventures in nature.

TERRA® ED 8×32 from ZEISS



IMPRESSIVE IMAGES

8 × magnification

Field of view: 135 m/60°

SCHOTT





MAXIMUM PRECISION

Smooth, exact focusing



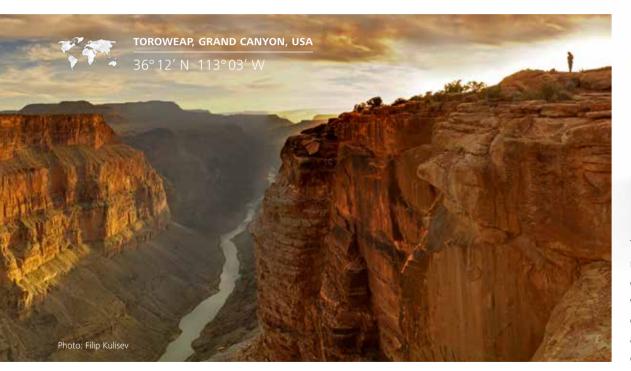
LIGHTWEIGHT AND COMPACT 510 g/125 × 111 mm

| Model                              |                             | 8×32                 | 10×32                |
|------------------------------------|-----------------------------|----------------------|----------------------|
| Magnification                      |                             | 8                    | 10                   |
| Objective lens diameter            | (mm)                        | 32                   | 32                   |
| Exit pupil diameter                | (mm)                        | 4.0                  | 3.2                  |
| Twilight factor                    |                             | 16.0                 | 17.9                 |
| Field of view                      | (ft/1000 yds)<br>(m/1000 m) | 405<br>135           | 336<br>112           |
| Subjective angle of view           | (°)                         | 60                   | 63                   |
| Close-up setting limit             | (ft/m)                      | 4.9/1.5              | 4.9/1.5              |
| Diopter adjustment range           | (dpt)                       | +/-4                 | +/-4                 |
| Exit pupil distance                | (mm)                        | 16.5                 | 16.5                 |
| Pupil distance                     | (mm)                        | 56-74                | 56-74                |
| Lens type                          |                             | ED                   | ED                   |
| Prism system                       |                             | Schmidt-Pechan       | Schmidt-Pechan       |
| Coating                            |                             | Hydrophobic ZEISS MC | Hydrophobic ZEISS MC |
| Nitrogen filled                    |                             | Yes                  | Yes                  |
| Waterproof                         | (mbar)                      | 100                  | 100                  |
| Operation temperature              | (°F/C°)                     | -5°/+140° -15°/+60°  | -5°/+140° -15°/+60°  |
| Length                             | (in/mm)                     | 4.9/125              | 4.9/125              |
| Width with an eye spacing of 65 mm | (in/mm)                     | 14.4/111             | 14.4/111             |
| Weight                             | (oz/g)                      | 17.9/510             | 17.9/510             |
| Catalog number                     |                             | 52 32 05 - 99 02     | 52 32 06 - 99 02     |

Subject to changes in design and scope of supply due to technical improvements.

The smallest details up close.

## The new TERRA® ED 42 from ZEISS.





The most exciting experiences can often be found in the tiniest details. The new TERRA® ED 42 from ZEISS puts these moments in focus – in excellent optical quality and extreme detail. The larger exit pupil guarantees a bright view even in difficult lighting conditions. A smooth yet precise focus knob ensures you will get on the subject quickly and clearly. In other words, it is a true all-rounder and the ideal companion for anyone not willing to accept compromises.

TERRA® ED 8×42 from ZEISS



IMPRESSIVE IMAGES

8 × magnification

Field of view: 125 m/56°

SCHOTT
ED GLASS



MAXIMUM PRECISION

Smooth, exact focusing



**OPTIMAL VISUAL COMFORT** Large 42 mm lens

| Magnification                      |                             | 8                    | 10                   |
|------------------------------------|-----------------------------|----------------------|----------------------|
| Objective lens diameter            | (mm)                        | 42                   | 42                   |
| Exit pupil diameter                | (mm)                        | 5.3                  | 4.2                  |
| Twilight factor                    | ()                          | 18.3                 | 20.5                 |
| Field of view                      | (ft/1000 yds)<br>(m/1000 m) | 375<br>125           | 330<br>110           |
| Subjective angle of view           | (°)                         | 56                   | 60                   |
| Close-up setting limit             | (ft/m)                      | 5.2/1.6              | 5.2/1.6              |
| Diopter adjustment range           | (dpt)                       | +/-4                 | +/-4                 |
| Exit pupil distance                | (mm)                        | 18                   | 14                   |
| Pupil distance                     | (mm)                        | 57.5-76              | 57.5-76              |
| Lens type                          |                             | ED                   | ED                   |
| Prism system                       |                             | Schmidt-Pechan       | Schmidt-Pechan       |
| Coating                            |                             | Hydrophobic ZEISS MC | Hydrophobic ZEISS MC |
| Nitrogen filled                    |                             | Yes                  | Yes                  |
| Waterproof                         | (mbar)                      | 100                  | 100                  |
| Operation temperature              | (°F/C°)                     | -5°/+140° -15°/+60°  | -5°/+140° -15°/+60°  |
| Length                             | (in/mm)                     | 5.5/142              | 5.5/142              |
| Width with an eye spacing of 65 mm | (in/mm)                     | 4.7/120              | 4.7/120              |
| Weight                             | (oz/g)                      | 24.5/695             | 24.5/695             |
| Catalog number Deep blue           |                             | 52 42 05 - 00 00     | 52 42 06 - 00 00     |
| Black                              |                             | 52 42 05 - 99 01     | 52 42 06 - 99 01     |
| Cool grey                          |                             | 52 42 05 - 99 02     | 52 42 06 - 99 02     |

 $8 \times 42$ 

 $10 \times 42$ 







Blac



Cool gr

Subject to changes in design and scope of supply due to technical improvements.

Nature leaves its mark – also on your equipment.

## The professional cleaning products from ZEISS.



The binoculars of the TERRA® ED series are specially designed to deliver full performance in all weathers. And to make sure they stay this way, regular cleaning is a must. Gentle and yet highly efficient: the professional cleaning products from ZEISS. Developed by experts and precisely tailored to the requirements of sensitive optics.









#### ZEISS Lens Cleaning Kit

The complete set for careful, thorough cleaning of the optics — compact in a practical cloth belt pouch.

- Bellows
- Dust brush
- Optics cleaning solution (30 ml)
- Microfiber cloth (18 × 18 cm)
- 10 wet wipes

### ZEISS cleaning cloths

Ideal for outdoor use: the cleaning set comprising a soft microfiber cloth (18 × 18 cm) and 20 wet wipes.

### ZEISS cleaning spray

Specially developed for the cleaning of sensitive optical surfaces — gentle and residue-free. 2×60 ml optics cleaning solution including matching microfiber cloth (18×18 cm).

#### ZEISS microfiber cloth

Maximum cleaning performance: extra-large cleaning cloth (30×40 cm) for the efficient and streak-free cleaning of optical surfaces.

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You can only push your limits and exceed them if you have the freedom to do so.

## Stefan Glowacz – a pioneer with a special vision.

Passionate adventurer and one of the most successful mountain climbers of our time: Stefan Glowacz. This did not happen by chance. Stefan often accompanied his parents in the mountains, where he discovered his passion for nature and its challenges at an early age. His ambition took hold of him. On June 5, 1985, at the age of 20, he took first place in his first official competition — and just two years later he won the prestigious Rock Master in Arco, Italy. Stefan remained a top competitor, triumphing in Arco again in 1988 and 1992, as well as taking home the title in an exhibition event at the 1992 Winter Olympics in Albertville, France. It gave him the opportunity to go out on top: in 1993 he retired from competition and turned his sights on a new adventure.







"A complex, often unexpected situation is often a great opportunity."

Stefan Glowacz

Stefan frequently encounters his toughest opponent on unknown, remote walls around the world: himself. Instead of facing down his competitors, he now pushes his own limits and travels the world looking for the next challenge. The Namibian desert, the ice fields of Patagonia, the Venezuelan jungle, somewhere in Kenya – his journey has become his destination.

Stefan embarks on this adventure with the same passion that he demonstrated in the past on the way to the top. He is driven by a desire to move forward. "Out there, the best route is not always the easiest," says Stefan. In his lectures and his book (Jäger des Augenblicks; film title: Roraima: Climbing the Lost World), he shares what he has learned in the mountains. He shares with companies,

executives, sports stars and anyone else that repeatedly accomplishes what was first considered impossible. Stefan Glowacz knows exactly how this works: always look forward without hesitating and with the exclusivity that only a true visionary possesses.

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# The products of tomorrow are created today.

The ZEISS name has stood for innovation and premium quality for more than 165 years. The key to our success: outstanding expertise and a spirit of adventure.

## Every step into the future is a step into the unknown.

All progress starts with an investment. This means repeatedly challenging the limits of our own imagination and setting off into the unknown with our products. You can only win if you try, which is why we at ZEISS continuously invest heavily in research and development.

# Keen minds are the breeding grounds of

A good idea is just an idea until someone actually implements it. The key to our success is therefore our employees. It is their expertise, their drive and their endless curiosity that make our products what they are: innovations with quality – from the initial idea to the final touch.



"Innovation is a way of life at ZEISS. You might even say it is in the company's genes."

Dr. Michael Kaschke, President & CEO

#### Our perspective: the future.

At ZEISS we always have our eye on the future and the benefit of our products. Research is not limited to the laboratory, but also takes place in the community. We closely monitor social developments to ensure that our customers receive the right product at the right time.

#### Substance begins with the foundation.

Our work is growing in complexity by the day. Therefore, we work closely with other divisions, establish partnerships and create close-knit networks. After all, we can only reach our ambitious long-term goals if we have a solid foundation to build from.





And the figures verify our approach: with around 6,600 patents and patent applications around the globe, ZEISS has continually pushed technological progress since the company's founding in 1846 – and we are not done yet.

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# #passionforoutdoor

## **Carl Zeiss Sports Optics GmbH**

ZEISS Group
Business group
Consumer Optics
Gloelstrasse 3 – 5
35576 Wetzlar, Germany

**ZEISS** supports







