

Terra ED binoculars

The entry class



ZEISS quality and features in a compact form.
The perfect entry into the world of ZEISS.

www.zeiss.com/sports-optics

Ergonomic

The large, smooth and easy-to-grip focus wheel makes it particularly fast and easy to focus ZEISS Terra ED products.

Compact, light and robust

With a glass fibre reinforced, watertight body, ZEISS Terra ED products are ideal for rough conditions.



SCHOTT
ED GLASS

Proven

The use of SCHOTT ED glass featuring a hydrophobic multi-coating provides optical precision every time.

NEW

Terra ED binoculars

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NEW:
Including
cordura
hardcase



Terra ED Pocket

- Extremely compact
- Outstanding images
- Functional handling



Terra ED 32

- Impressive Images
- Smooth, exact focusing
- Lightweight and compact



Terra ED 42

- Bright and crisp images
- Excellent handling
- Optimal visual comfort

Terra binoculars	Pocket				ED	
Model	8×25	10×25	8×32	10×32	8×42	10×42
Magnification	8×	10×	8×	10×	8×	10×
Effective lens diameter	25 mm		32 mm		42 mm	
Exit pupil diameter	3,1 mm	2,5 mm	4,0 mm	3,2 mm	5,3 mm	4,2 mm
Twilight factor	14,1	15,8	16,0	17,9	18,3	20,5
Field of view at 1.000 m	119 m	97 m	135 m	112 m	125 m	110 m
Subjective angle of view	52°	54°	61°	61°	56°	60°
Close-up setting limit	1,9 m		1,6 m		1,6 m	
Dioptre adjustment range	+/- 3 dpt		+/- 3 dpt		+/- 3 dpt	
Exit pupil distance	16,0 mm		16,5 mm		18 mm	15 mm
Pupil distance	35–72 mm		56–74 mm		58–75,5 mm	
Lens type	ED		ED		ED	
Prism system	Schmidt-Pechan		Schmidt-Pechan		Schmidt-Pechan	
Coating	Hydrophobic ZEISS MC		Hydrophobic ZEISS MC		Hydrophobic ZEISS MC	
Nitrogen filled	yes		yes		yes	
Water resistance	100 mbar		100 mbar		100 mbar	
Operating temperature	-20/+63° C		-15/+60° C		-15/+60° C	
Length	111 mm		125 mm		142 mm	
Width with an eye spacing of 65 mm	115 mm		117 mm		120 mm	
Weight	310 g		510 g		725 g	
Order number black/black			523203-9901-000	523204-9901-000	524203-9901-000	524204-9901-000
black/grey	52 25 02-9907-000	52 25 03-9907-000	523203-9907-000	523204-9907-000	524203-9907-000	524204-9907-000
black/green			523203-9908-000	523204-9908-000	524203-9908-000	524204-9908-000