

MINOX ZE5.2 RIFLESCOPES

MINOX

PRODUCT INFORMATION

German. Performance. Optics.




MADE IN
GERMANY

PRECISION OPTICS MADE IN GERMANY FOR HIGHEST DEMANDS.

MINOX is presenting the new MINOX ZE5.2 rifle-scope line, which is especially characterized by its fine, dimmable glass fiber reticle. The Fast Target Acquisition (FTA) provides a greatly improved ease of view thanks to the enlarged eye-piece. With its improved features, this is the perfect rifle-scope line for the highest of demands.

Each of the four models feature a 30 mm tube and 5x magnification, providing maximum flexibility and precision for short and long-distance shooting. The high-tech special glass contributes to an excellent image quality, large field of view and outstanding light transmission to guarantee a fast and reliable target acquisition.

The innovative glass fiber reticle in the second image plane impresses with a homogeneously luminous circular dot, which can be adjusted perfectly to any hunting situation during the day or at night. Thanks to the greatly improved fiber-glass technology, the light emitted from the LED is optimally transferred into the fine glass fiber and guided to the partially grounded end with almost no loss of light.

The Fast Target Acquisition system gets the shooter quickly and precisely on target. With the increased size of the exit pupil, the eye remains completely relaxed and can observe images without any further distractions.

The position sensor ensures an automatic shutdown of the reticle and the automatic timer deactivates the reticle illumination after 2 hours. If the battery charge becomes too low, it can be quickly and easily exchanged with the spare battery inside the battery compartment.

Extra low-profile adjustment turrets provide better handling, especially when stalking in dense undergrowth.

All models are watertight and purged with Argon gas to prevent internal fogging. Each scope comes with a neoprene protective cover and Allen key to adjust the reticle.

After registering the ZE5.2 rifle-scope, the owner will profit from the extended MINOX Comfort Service 30 year warranty.



ZE5.2 1-5x24



ZE5.2 2-10x50



ZE5.2 3-15x56



ZE5.2 5-25x56

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Technical Data / Reticle Subtensions

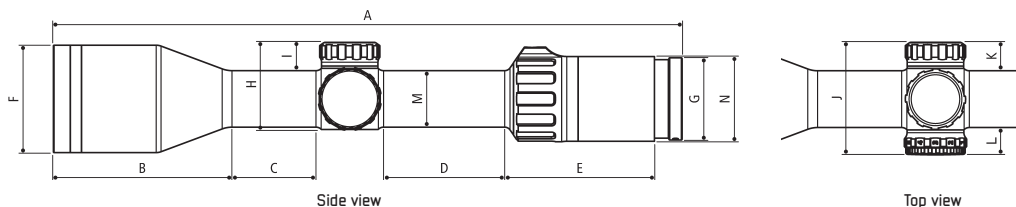
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MINOX ZE5.2	1-5x24	2-10x50	3-15x56	5-25x56
Magnification	1-5 x	2-10 x	3-15 x	5-25 x
Objective diameter (mm)	24	50	56	56
Exit pupil diameter low - high (mm)	11.4 - 4.9	11.4 - 5.2	11.4 - 3.8	11.0 - 2.3
Field of view (m at 100 m)	37.1 / 8.2	18.9 / 4.0	11.9 / 2.3	7.2 / 1.6
Eye relief (mm)	~ 100	~ 100	~ 100	~ 100
Diopter adjustment range	- 3.0 / + 2.5	- 3.0 / + 2.5	- 3.0 / + 2.5	- 3.0 / + 2.5
Elevation and windage adjustage (per click)	1 cm / 100 meters	1 cm / 100 meters	1 cm / 100 meters	1 cm / 100 meters
Reticle adjustment range (elevation and windage)	± 100 cm / 100 m	± 100 cm / 100 m	± 55 cm / 100 m	± 40 cm / 100 m
Illuminated reticle	#4	#4	#4	#4
Focal plane	2nd	2nd	2nd	2nd
Power supply for the illuminated reticle	Battery CR 2032	Battery CR 2032	Battery CR 2032	Battery CR 2032
Holder for two batteries	Yes	Yes	Yes	Yes
Argon filling	Yes	Yes	Yes	Yes
Fogproof, waterproof	Yes	Yes	Yes	Yes
Main tube diameter (mm)	30	30	30	30
Weight (g)	480	650	760	845
MINOX Comfort Service	Yes	Yes	Yes	Yes
Order number	66620	66622	66623	66625

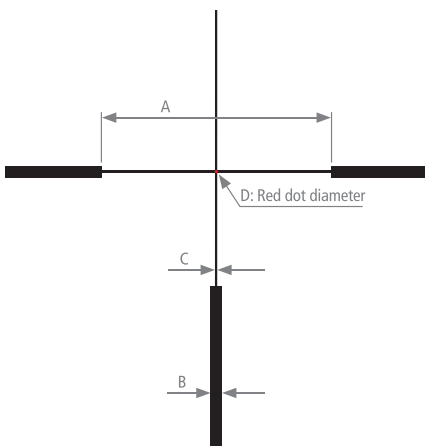
Dimensions

in mm/inch.

Schematic illustration



	1-5x24	2-10x50	3-15x56	5-25x56
A	285.6 / 11.24	334.3 / 13.16	371.5 / 14.63	424.4 / 16.71
B	-- / --	95.0 / 3.74	124.4 / 4.90	137.8 / 5.43
C	89.7 / 3.53	44.6 / 1.76	43.1 / 1.70	79.8 / 3.14
D	64.4 / 2.54	64.4 / 2.54	73.6 / 2.90	73.6 / 2.90
E	95.5 / 3.76	94.3 / 3.71	94.5 / 3.72	97.2 / 3.83
F	30.0 / 1.18	57.0 / 2.24	62.0 / 2.44	62.0 / 2.44
G	44.5 / 1.75	44.5 / 1.75	44.5 / 1.75	44.5 / 1.75
H	46.4 / 1.83	46.3 / 1.82	46.4 / 1.83	46.3 / 1.82
I	15.2 / 0.60	15.1 / 0.59	15.2 / 0.59	15.1 / 0.59
J	59.6 / 2.35	59.5 / 2.34	67.7 / 2.67	66.9 / 2.63
K	15.2 / 0.60	15.1 / 0.59	15.2 / 0.60	15.2 / 0.60
L	14.5 / 0.57	14.5 / 0.57	22.6 / 0.89	21.8 / 0.86
M	30.0 / 1.18	30.0 / 1.18	30.0 / 1.18	30.0 / 1.18
N	45.0 / 1.77	45.0 / 1.77	45.0 / 1.77	45.0 / 1.77



German #4	1-5x24	2-10x50	3-15x56	5-25x56
A	200	100	66,6	40
B	10	5	3,3	2
C	2	1	0,7	0,4
D	2	1	0,7	0,4

All dimensions in cm at 100 meters at maximum magnification