



PRODUCTS 2019



A brand shaped by quality and innovation - Made in Germany

In the development and manufacture of opto-electronic consumer products, NOBLEX GmbH is continuing the proud tradition of the production facilities of Ernst Abbe and Carl Zeiss in Jena and, later, in Eisfeld in Thuringia.

A 150-year success story in optical devices points to a vast fund of experience in optics, mechanics, electronics and surface finishing. NOBLEX sees it both as an incentive and an obligation to continue this tradition deriving from Zeiss, Docter and Analytik Jena with passion and a spirit of innovation.

As a result of the acquisition of the innovative optic facility in Eisfeld, NOBLEX has also laid the foundation for a strategic partnership with Analytik Jena and provides the capacities for the manufacture of optical, analytic and bio-analytical systems on a long-term basis.

We cannot influence passion and timing, but the equipment. It is good to know that the hunter can rely on the equipment. Observational and target optics, which are characterised by highest quality standards, are developed at the production site of NOBLEX in Southern Thuringia. The interaction of opto-electronic know-how and fine mechanical precision form the basis of these high-performance products.



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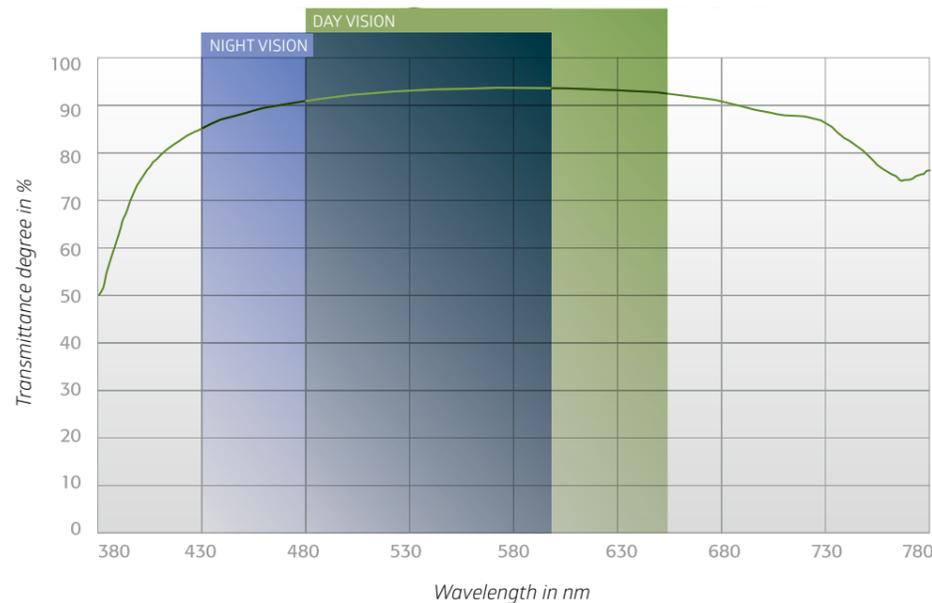
Multitop - Guarantees high transmittance under all lighting conditions

Hunting in the limit range between light and darkness – no situation places higher demands on your riflescope.

Only the use of the best glass materials in connection with highly efficient nano coating technology is the condition for maximum luminous efficiency. All optically effective glass surfaces are equipped with the especially developed transmittance coating multitop. This guarantees highest telescopic acuity of vision even at twilight and night as well as perfect brilliance and a transmittance of up to 95.1 %.



Transmittance measurement of a NOBLEX riflescope



100 Hz Technology

NOBLEX uses its 100 Hz technology for all illuminated reticles. Thus, the electronics are synchronised in a way that a perfect, uniform reticle appears for the observer. Flicker-free, steady and easy on the eyes, thus you always keep the eye on the essentials even while observing through the target optics.

100 Hz

Developed for any situation

No matter where you are hunting, NOBLEX riflescopes are reliable companions. The tubular body made of aviation aluminium with a high-strength, resistant hard-anodised surface is dust- and pressure-tight, weatherproof and climate resistant.



Safety in use

We place great importance on your safety. For this reason, every NOBLEX riflescope is designed with a comfortably dimensioned eye distance. This gives you the certainty to be able to hunt effectively and safely even in case of strongly recoiling calibres or unfavourable firing positions.



NOBLEX long-range optics



NOBLEX binoculars breathe an air of tradition and modern times. The production site of Noblex in Southern Thuringia is where observation optics characterised by high quality standards come into being. The interaction of optical know-how and fine mechanical precision form the basis for these high-performance products.



NOBLEX binoculars engineering

NOBLEX binoculars are available in two prism designs: roof and porro prism.

Roof prism binoculars - also called straight view binoculars, permit a slender design. Due to the prism alignment, eyepiece and lens are arranged in on line (straight view).

Porro prism binoculars prism binoculars exhibit a very compact overall length and ergonomically convenient handling due to the 90° angular offset of their prisms. The prism alignment permits an enlargement of the lens distance and thus a more spatial impression, which particularly fascinates in case of the ASPECTEM.

Both design principles guarantee the highest degree of transmission, brilliance, colour fidelity, contrast and edge definition.

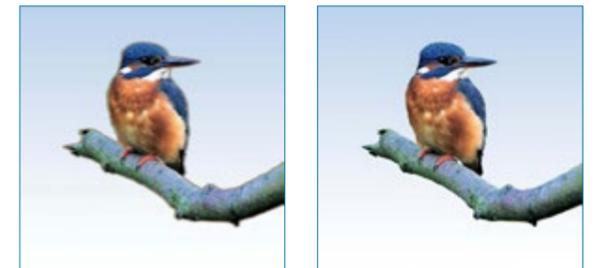
Focussing

NOBLEX binoculars are equipped with different focussing versions. The range comprises models with central focussing (CF) or individual focussing (IF).



NOBLEX lenses

The use of NOBLEX lenses guarantees a true to original colour reproduction and an increased sense of contrast. The picture seems clearer, more focussed and spatial. Special NOBLEX lenses reduce the colour fringes, thus guaranteeing a high degree of detail perceptibility.



with ordinary lenses

with NOBLEX lenses

Suitable for spectacle wearers

NOBLEX binoculars have a large eye relief distance, which makes them particularly suitable for spectacle wearers. The entire field of vision is available to spectacle wearers. The individual binocular-eye-distances can be adjusted, either by turning over the rubber eye cup or by twisting the »twist up« eyepieces in three latching steps.



NOBLEX® 7 × 40 | 10 × 42 B/GA

A legend in binoculars construction



NOBLEX® 7 × 40 B/GA
Overcoming Limits

Produced 100,000 times. 100,000 times in use by official and private users. Apart from their excellent optical performance, the models of the NOBLEX B/GA line are characterised by their extreme sturdiness in respect of mechanical and climatic environmental influences. These binoculars were developed and produced according to highest user standards and can thus also be used in areas where other binoculars are stretched to their limits. The advantages of the roof prism design manifest themselves in particular in the compact design and handy shape. The use of high-performance lenses with specially developed coating layers achieves peak values as far as resolution, edge definition, contrast and brilliance are concerned. The robust, shock-absorbing rubber sheathing reliably and safely protects the lenses and mechanical system that are designed for extreme stresses.

NOBLEX® 7 × 40 | 10 × 42 B/GA

Model	7 × 40 B/GA	10 × 42 B/GA
Optical system	Roof prism	Roof prism
Exit pupil longitudinal distance (mm)	20	20
Twilight performance	16,7	20,5
Close focus range (m)	5,0	9,7
Field of vision (m/1000 m)	131	100
Filling	Nitrogen	Nitrogen
Weight (g)	980	1090

NOBLEX® mono 8 × 21

The binoculars for the waistcoat pocket



NOBLEX® mono 8 × 21
Top class optics in miniature format

The NOBLEX® mono 8 × 21 is optimally suited for travelling, at work and at all kinds of events, for golfers and marksmen. Every time a detail offers unexpected opportunities, these tried and trusted compact binoculars are constant companions which are quick to hand. They can also double up as first-class opera glasses. Small and handy enough to fit into every pocket, these miniature binoculars convince with their unequalled optical performance. Brilliance, edge definition and the unique handling guarantee pure joy during observation. The NOBLEX® mono 8 × 21 is also available in the special colours blue and pink.

NOBLEX® mono 8 × 21

Model	8 × 21 mono
Optical system	Porro prism
Exit pupil longitudinal distance (mm)	9
Twilight performance	13
Close focus range (m)	2
Field of vision (m/1000 m)	110
Filling	-
Weight (g)	80

NEW

NOBLEX® 8 x 42 | 10 x 42

Experience a wide-angled view of nature



NOBLEX® 8 x 42

The light binoculars for stalking trekking and outdoor

The NOBLEX binocular models with 42-mm lens opening convince by their functional design. An open hinge connects the two halves of the binoculars. The »through grip« allows you to conventionally hold the binoculars with one hand, while simultaneously operating the focussing mechanics. The sturdy, water-pressure tight and yet light housing offers maximum protection to the lenses and mechanical components inside. The high-performance lenses guarantee an impressive viewing experience with brilliant, sharply contoured and highly contrasting imaging.

NOBLEX® 8 x 42 | 10 x 42

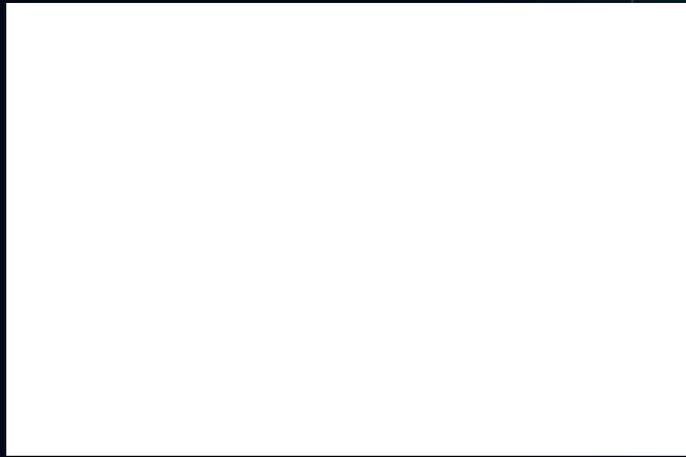
Model	8 x 42	10 x 42
Optical system	Roof prism	Roof prism
Exit pupil longitudinal distance (mm)	19,5	15,5
Twilight performance	18,3	20,5
Close focus range (m)	2,5	2,5
Field of vision (m/1000 m)	115	105
Filling	Nitrogen	Nitrogen
Weight (g)	670	680

Technical specifications at a glance

MODEL	Magnification	Ø Lens aperture (mm)	Ø Exit pupil (mm)	Exit pupil distance (mm)	Pupil distance (mm)	Twilight performance	Close focus range (m)	Field of vision m/1000m	Focussing	Water tightness (m)	Dioptre adjustment (dpt)	Max. width (mm)	Max. height (mm)	Weight (g)
Straight view binoculars														
7 x 40 B/GA	7 x	40	5,7	20	56-78	16,7	5,0	131	IF	1	7	147	156	980
10 x 42 B/GA	10 x	42	4,2	20	56-78	20,5	9,7	100	IF	1	7	147	176	1090
8 x 42	8 x	42	5,3	19,5	56-72	18,3	2,5	115	CF	1	±3,0	129	154	670
10 x 42	10 x	42	4,2	15,5	56-72	20,5	2,5	105	CF	1	±3,0	129	154	680
Compact Binoculars														
8 x 21 mono	8	24	2,6	9	-	13	2	110	IF	*	-11,5 to +36,5	46	46	80

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