

Identify the game confidently – with the Geovid class from Leica

Leica is the first optics specialist to succeed in combining uncompromising high-performance optics and a laser rangefinder in a particularly compact binocular. This innovative concept for modern hunting optics has now been implemented for the first time in the form of a classic binocular for hunting from a stand – with a performance that is unmatched ! With the LEICA GEOVID 8 x 56 BRF, Leica defines a new era of high-performance optics for hunting and demonstrates what is technically feasible – for a modern, sportsmanlike way of hunting.

Innovative and multifunctional

The first 8 x 56 with Leica high-performance optics and an integrated laser rangefinder – for identifying game with confidence while simultaneously determining its exact distance.

Compact and lightweight

The LEICA GEOVID 8 x 56 BRF, weighing only 1,100 g (less than 39 oz) including battery, and with a length of only 182 mm, is by far the lightest and most compact 8 x 56 binocular – as compared to conventional binoculars in this category without rangefinders.

Bright and brilliant

Extraordinarily bright – ideal for hunting wild boar from a stand at twilight or at night – thanks to Leica high performance optics with HDC™ multi-coating and a front lens diameter of 56 mm. Outstanding image rendition, rich in contrast, with neutral color rendition, razor-sharp all the way to the edges, more than satisfying the highest demands in hunting.

Robust and comfortable

Uncompromised, precise function – even under the harshest conditions from -15 to +50 °C (+5 to +122 °F). Secure and fatigue-free observation and range-finding in every situation and over long periods of time, thanks to a well-balanced weight distribution and to the optimal positioning of the operating elements.

Technical Data



Binocular	LEICA GEOVID 8 x 56 BRF, black
Order No.	40 031
Delivery scope	Neoprene carrying strap, eyepiece cover, protective front lens cover, battery, Cordura case
Magnification	8 x
Front lens diameter	56 mm
Exit pupil	7 mm
Twilight factor	21.17
Field of view at 1,000 m	118 m
Eye-relief	18,5 mm
Objective angle of view	7.1°
Close focusing distance	approx. 5.5 m
Diopter compensation	± 3.5 diopters
Distance measurement	
Range	10 m to approx. 1,200 m
Accuracy	± 1 m up to 350 m ; ± 2 m up to 700 m ; ± 0.5 % beyond 700 m
Read-outs	LED display with four digits, easily legible in any light
Eyepieces for eyeglass wearers	yes
Sliding eyecups	yes, removable, with two click stops
Adjust. interpupillary dist.	58–74 mm
Focusing	Internal focusing via central focusing device
No. of lens elements (each side)	7, all with HDC™ coating
Prism system	Roof prism with phase correction coating P40
Watertightness	Watertight to a depth of 5 m
Housing	Die-cast aluminium, nitrogen-filled
Dimensions (W x H x D)	approx. 135 x 182 x 68 mm
Weight	approx. 1,100 g
Meter/Yard selector	no
Laser	Eye-safe invisible laser according to EN and FDA class 1
Laser beam divergence	2.4 x 0.5 mrad
Measuring time	max. approx. 1.0 s
Measuring mode	Scanning mode
Power supply	1 x CR2
Battery lifetime	approx. 1,000 measurements at 20 °C
Order No. Accessories	
Neopren carrying strap	included
Floating carrying strap	42 163
Tripod adapter	42 220

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LEICA GEOVID 8 x 56 BRF

New perspectives for hunting in low-light

The first 8 x 56 with an integrated laser rangefinder :
innovative, bright, compact



LEICA GEOVID 8x56 BRF – a milestone The Geovid class from Leica is the vanguard of trend-setting, high-performance optics for hunters. With the new LEICA GEOVID 8x56 BRF, Leica is expanding the line of Geovid models, offering the demanding hunter an unmatched binocular that has been optimized for hunting from a stand at twilight and at nighttime. It was designed in close consultation with experienced European hunters, and it was tailored to their wishes. Highest optical performance, coupled with accurate laser rangefinding, combined in an extraordinarily compact binocular – handy, light, precise.



LEICA GEOVID 8 x 56 BRF
High-performance binocular with a 7 mm exit pupil, great image steadiness because of the 8 x magnification, extreme brightness thanks to Leica HDC™ multi-coating and a 56 mm front lens diameter, in addition to precise distance measurement. Only 182 mm, it weighs a mere 1,100 grams.



Full-scale image



The integrated laser rangefinder clearly provides the hunter with greater confidence before he pulls the trigger. The laser technology is based on the many years of Leica experience as the market leader for high-performance rangefinders. Its range of up to 1,200 m means versatility, its operation is simple and fast. The integrated scan mode makes it possible to measure the distance accurately to small targets or to moving game.

Superb performance in a small package The LEICA GEOVID 8x56 BRF binocular sets completely new standards : It is the first one to improve upon the classic binocular as used when hunting from a stand by combining it with a laser rangefinder – and all that in an extremely compact and robust housing. That makes the efficiency of the new Geovid 8x56 BRF stand out far above that of a classic binocular.



A Geovid will go through thick and thin Leica binoculars enjoy a legendary reputation among hunters and nature observers around the world. The new LEICA GEOVID 8x56 BRF will enhance that reputation even further : You can depend on its precision mechanics and its high-performance electronics, even at temperatures as low as -15 °C ; The die-cast aluminum housing is virtually indestructible, it is watertight to depths of up to 5 m and it is filled with nitrogen so that it will not fog up.

The Geovid 8x56 fills a gap, because it is exactly what the hunter, hunting from a stand, has been waiting to use : Very bright thanks to Leica highest grade optics and a very large front lens diameter, efficient because of the integrated rangefinder – all that and it is incredibly handy ! Not only does that make hunting from a stand at twilight or at night more pleasant, it also makes identifying the game more accurate and faster. Every modern hunter should use such a binocular.” (Torsten Flätchen, Hunting School Linslerhof, Germany)