



PRESS INFORMATION

Best optics, a precise rangefinder, and leading ballistics

Highest performance, packaged in a safety color: the new Leica Geovid Pro 42 Edition Orange

The rangefinder binoculars Leica Geovid Pro 8x42 and 10x42 are now available in a special Orange Edition. Along with the exclusive design color, they offer top-class technical features in Leica's premium portfolio. The orange housing makes the Leica Geovid Pro 42 Edition Orange unique, while offering several advantages in terms of safety and ergonomics: making the hunter more visible during a social hunt, and the glass easy to find in tall grass, for example. The family of Leica's best laser binoculars, based on 30 years' experience, has grown: high quality, precision and speed, combined with full smartphone connectivity and the Leica Ballistics App, all in a special color.

Wetzlar, Germany. September 2024. Leica Sport Optics completes its model series of revolutionary rangefinder binoculars: the leading pioneer Leica Geovid. This name has become a synonym for hunters' binoculars with a rangefinder. The Leica Geovid Pro 8x42 Edition Orange, like the regular model in black, offers extra image stability and field of view, while the Leica Geovid Pro 10x42 Edition Orange is suitable for almost any task needing higher magnification. The outstanding features of the Leica Geovid Pro 42 Edition Orange models result from their perfectly matched, unrivaled combination of optical quality, unique ergonomic design, highly accurate ballistic calculation, and fastest reliable measurements. All these outstanding strengths together put the Leica Geovid Pro models at the top of their class – whether in classic black or orange.

The ultimate in high-end optics

The Leica Geovid Pro 42 Edition Orange rangefinder binoculars achieve a superlative level of optical performance previously only available in specialty binoculars without rangefinders. One

reason for this high performance is the Perger-Porro prism system used exclusively by Leica. The Leica Geovid Pro 42 Edition Orange models can be used wherever precise detail reproduction and twilight capability are required. Brilliant color, contrast, and image sharpness are indispensable, for example, when identifying animal species. With high light transmission combined with a large field of view, the Leica Geovid Pro 42 Edition Orange can replace a premium glass without compromise. The additional, unique ballistics features make for absolutely universal binoculars with unbeatable ballistic rangefinding – for all conceivable hunting and civilian uses.

The pinnacle of ballistics development

The Leica Geovid Pro 42 Edition Orange models use the most advanced ballistics program. A ballistics calculator in the binoculars interacts with the Leica Ballistics App on the smartphone. Binoculars and smartphone communicate via Bluetooth®. This way, settings selected in the app (data configuration) can be transferred to the binoculars (calculator) – and the binoculars can transfer measurement data to the app. Alternatively, instead of the app, a Kestrel® weather meter or a Garmin® smartwatch can be connected to the binoculars.

The Applied Ballistics Ultralight™ software, installed ex works on the Geovid Pro 42 Edition Orange, provides a database of G1/G7 data and over 740 factory ammunition cartridges. In addition, the extensive Leica database is available. Upgrading to the version Applied Ballistics Elite® is very easy. Accuracy of +/- 0.5 yds at up to 200 yds provides the results that bow hunters, in particular, require.

Rangefinding expertise in a nutshell

The laser rangefinder built into the Leica Geovid Pro 42 Edition Orange draws on 30 years of Leica Sport Optics research and development. By measuring the travel time of a laser beam emitted and reflected at the speed of light, the distance to the target is calculated within minimal tolerances. A single measurement takes only 0.3 seconds, making it ideal whenever time is of the essence.

Terrain-point tracking assistant LPT™ (Leica ProTrack)

Along with the rangefinder, the Leica Geovid Pro 42 Edition Orange is equipped with a built-in compass. In conjunction with the ballistics calculator, the Leica Geovid Pro 42 Edition Orange can determine geographical positions in the terrain. The last five distances measured are

automatically stored, and can be accessed for navigation. In other words, the Leica Geovid Pro 42 Edition Orange can safely guide the hunter to the target or another previously-measured point in the terrain. With this GPS tracking feature named LPT™ (Leica ProTrack), Leica addresses the need for a tool to quickly and ethically locate shot game.

Benefits of the Leica Geovid Pro 42 Edition Orange models – at a glance

- + best optical performance in the premium segment of this binocular class
- + exceptional color fidelity, extremely high-contrast image
- + high light transmission
- + unique performance thanks to Perger-Porro prisms
- + large field of view for maximum overview
- + highest-precision rangefinder with maximum reach
- + exact rangefinding up to 2950 meters
- + measuring accuracy ± 0.5 m at 10–200 m
- + time needed per measurement: 0.3 seconds
- + premium ballistics calculation in Leica Ballistics App and in binoculars
- + binoculars and app are linked via Bluetooth®
- + a Kestrel® weather meter can be integrated
- + different profiles can be created (e.g. also for bow hunters)
- + localization of measured points in the terrain
- + tracking via BaseMap®, Google Maps®, compass
- + laser rangefinder binoculars with unique ergonomic design
- + easy-grip construction with open bridge
- + outstanding ease of use
- + elegant design
- + comprehensive customer service

Special benefits of the color orange

- + increased safety thanks to the highly visible hue
- + color can be easily recognized under various lighting conditions
- + better ergonomics in complex situations
- + faster access when every second counts
- + easier to find after misplacing or losing

- + color completes an exclusive outfit
- + matches other equipment in safety orange

Recommended retail price (RRP) for the Leica Geovid Pro 42 Edition Orange

Leica Geovid Pro 8x42 Edition Orange: 3450 euros

Leica Geovid Pro 10x42 Edition Orange: 3450 euros

The delivery start for the new Leica Geovid Pro Edition Orange models is September 2024.

Note for journalists

Image material for download: <https://extranet.leica-camera.com/s/7pRJkrEEc38ZMdo>

For more information

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Technical data

Binoculars	Leica Geovid Pro 8x42 / 10x42 Edition Orange
Lens diameter	42 mm / 42 mm
Magnification	8x / 10x
Field of view at 1000 m	130 m (405 ft) / 114 m (342 ft)
Exit pupil	5.25 mm / 4.2 mm
Diopter compensation	+/- 4 dpt
Lens coating	Aquadura®, HDC®
Light transmission	> 91%
Laser	Class 1 laser (eye-safe as per EN, FDA)
Measurement range	2,950 m (approx. 3,200 yds)
Sensors	air pressure, temperature, angle, compass
Displayed values	range, EHR, holdover, number of clicks, units
Tracking	Compass, Google Maps®, BaseMap® (App), LPT™ (Leica ProTrack)
Ballistics calculator	Leica Ballistics App for smartphone, integrated in binoculars
Ballistics software	Applied Ballistics Ultralight™ (Bluetooth®) / Upgrades
External devices	Kestrel® 5700 (Bluetooth®), Garmin tactix® Delta, Foretrex 701
Special programs	correction of wind direction, wind speed
Dimensions	125 x 178 x 70 mm (4.9 x 7 x 2.8 in) / 125 x 174 x 70 mm (4.9 x 6.9 x 2.8 in)
Weight without battery	1000 g / 970 g (approx. 35.6 oz / 34.5 oz)
Housing	magnesium, nitrogen-filled
Battery	1 x 3 V / Lithium type CR2
Scope of delivery	carrying strap, protective caps, case, battery

Order no.

Leica Geovid Pro 8x42 Edition Orange 40821

Leica Geovid Pro 10x42 Edition Orange 40822