Hunting.
All who appreciate hunting and nature …

… will be delighted by Leica Sport Optics. For over 100 years, we’ve helped to create awareness and bring people closer to the wonders of nature: with innovative binoculars, spotting scopes, riflescopes and rangefinders. Each specifically designed to guarantee an unforgettable adventure.

The employees here at Leica Sport Optics – themselves passionate hunters, marksmen and nature lovers – are our most demanding critics. They regularly put our products to the test, examining every detail in practice. How stress resistant and precise are the products under rough, real world conditions? How do they respond to the inevitable impacts and shocks? When is the composition of light, contrast, and color fidelity perfectly balanced, creating breathtaking and authentic visual experiences?

Immerse yourself in the diverse, exciting world of a Leica hunt. Take time to explore our products. Every one of them is a reflection of our commitment to reliability on the hunt – no matter how tough the challenge.

Leica Sport Optics
Our quest for the perfect visual experience leads to ...

... expertly balanced images, down to the finest detail. We achieve this by doing more than boosting the amount of light transmitted through the lens to the eye. All Leica products offer what we consider to be the perfect combination of high light transmission, exceptional color fidelity and ideal contrasts – thanks to optimized stray light suppression – along with intuitive operation and a long service life.

Your advantages are crystal clear. If, during twilight, you can discern details in the undergrowth that nobody else can see; if you can recognize the finest structures despite massive backlighting when the sun is low; if you can identify a bird’s precise species by detecting subtle mottling in its plumage - then you know: you are using a Leica.

Our products are the result of over 100 years of knowledge and experience in developing and manufacturing optical systems for cameras, sport optics and microscopy. Our optics designers continuously develop their software for minimizing reflections and stray light, enabling increasingly complex simulations. And because our developers are also users, improvements can be tested and implemented directly. Shaped by practical experience, our ergonomic, timeless product design features rugged, precise and extremely reliable mechanics made from the highest-quality materials, such as magnesium or titanium.

Everything we create shares the same goal: offering you the perfect visual experience for many years to come!

For us quality is a process...

... that we’re always questioning and refining. Every day, we work to continually improve this quality to ensure our customer’s lifelong enjoyment of each of our optical products.

Our employees
Motivated, dedicated employees are our most important asset. They’re the basis for our success. They make Leica what it is: a cooperative partnership that understands the importance of character.

Our products
For over 100 years, Leica has been synonymous with outstanding quality in optics and engineering. Our technicians give priority to maximum mechanical precision and minimum margin for variation. And our experienced engineers subject each handmade component to strict quality control, accepting only the very best.

Our service
Lifetime value also plays an important role in our service: we expect that our customers enjoy every Leica product they own for many years. So we assign a dedicated service specialist to each customer, ensuring competent service and a personalized response to his or her needs and wishes.
At a glance.
Our riflescopes, rangefinders, binoculars and spotting scopes.

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Riflescopes.

Early in 1950 …

... the first Leica riflescopes appeared on the world stage. They immediately stood out from the competition, boasting a unique Leica feature: true internal focusing. In 2009, Leica wrote the next chapter in riflescope history, launching the innovative ER series. Two years later, the Magnus premium line was introduced – and proved exceptionally popular. Three illuminated models that shine under the most challenging conditions thanks to their great field of view, their extraordinary image performance and their high zoom factor.

In 2013, the ER riflescope line is re-engineered. The ER i family offered twilight-ready lighting with an intelligent automatic power-off function, rail mounting, and, for the first time, a 50 mm model. Additionally, the innovative rapid reticle adjustment Bullet Drop Compensator (BDC) is compatible with all Leica riflescopes. In 2015, the Leica riflescope lines were expanded further, adding the ER 6.5–26 x 56 LRS for long distances and the Magnus 1.8–12 x 50 for all-round hunting use. In 2017 Leica introduces the newest generation of riflescopes with illuminated reticles: the Magnus i and Visus i LW models in the 7x zoom class.

In 2018, Leica launches the Tempus ASPH, an extremely precise and flexible red dot sight. And in 2019, with their Fortis 6 models, Leica offers perfect 6x zoom factor riflescopes of premium quality. With the PRS 5-30 x 56 i, Leica also presents its first long-range riflescope with 6x zoom: for highest precision in long-range sport shooting. In 2020, with the Amplus models, Leica launches a new riflescope series offering practically-minded hunters an appealing entry into the premium class.

Ferdinand Mogwitz,
Product Manager Riflescopes

“The widest fields of view, the largest exit pupils and premium mechanics – that is what our riflescopes stand for.”
Magnus 1–6.3 x 24 i.

Astounding 44 m field of view for the crucial overview when hunting.

Utterly reliable, exceptionally flexible.

Seeing more, when it counts: This high-end riflescope is a masterpiece in every respect. The Magnus 1–6.3 x 24 i offers an enormously practical field of view of 44 meters, helping ensuring maximum safety and success in every situation. A generous exit pupil, enormous view of the target and its surroundings and a crisp-sharp and brilliant illuminated dot guarantee fast target identification and absolute accuracy, particularly when hunting running game.

This riflescope boasts a zoom factor of 1 to 6.3 and an intelligent on/off feature that is specially designed for the demands of the driven hunt. These attributes, combined with its remarkably compact construction, make the Magnus 1–6.3 x 24 i an exceptionally reliable and flexible companion.

The benefits at a glance

- extremely wide 144 feet/44 m field of view for better overview
- large exit pupil ensures extremely fast target acquisition
- up to 6.3 x zoom for maximum hunting safety and flexibility
- extraordinary contrast for confident targeting
- sharply defined illuminated dot

Magnus 1.5–10 x 42 i.

A universal riflescope, thanks to its generous 7 x zoom range and 42 mm front lenses.

Versatile and compact.

Thanks to an almost 7 x zoom, the Magnus 1.5–10 x 42 i offers the versatility to meet every field sportsman’s needs. This riflescope is the universal all-rounder for stalking, shooting from stands, or on driven hunts, close in or at long distances – and guarantees maximum versatility and superior accuracy in every situation.

In combination with the large front-lens diameter, the universal magnification range makes Magnus 1.5–10 x 42 i a perfect companion on every hunt. With its outstanding zoom range, superior low-light performance, and excellent light transmission, this rugged and enduring riflescope impresses in every hunting situation. The precise reticle dot and the finely calibrated, adjustable brightness ensure that you can focus clearly on your target, at a comfortable light level.

The benefits at a glance

- universal 1.5–10 magnification range: ideal for hunting from high seats, stalking, and driven hunts
- compact design, flexible use
- maximum ergonomics and intuitive handling – even with gloves
- extremely fine, situation-oriented reticle with bright illuminated dot
Magnus 1.8 – 12 x 50 i.

Adaptable and ready for action.

Thanks to its compact dimensions, generous field of view and large 50 mm objective lens, the Magnus 1.8 – 12 x 50 i is the ideal riflescope for use in stalking or shooting from blinds. And it earns points on driven hunts thanks to its outstanding zoom factor and minimum magnification of 1.8.

The Magnus 1.8 – 12 x 50 i unites benefits such as compact length, flexible range of use and excellent mountability with top-of-the-line optical advantages. The extremely low vignetting in combination with the large, effective lens diameter offers excellent light collecting ability. The high light transmission of up to 92% and the high-contrast image improve detail recognition – from dawn till dusk.

The benefits at a glance

- bright, high-contrast image, even in low light – thanks to 50 mm lens and excellent light transmission
- universal magnification from 1.8 to 12x, flexible use for hunting from high seats, stalking, and driven hunts
- exceptionally wide field of view
- generous zoom factor up to 6.7x
- short, compact length

Magnus 2.4 – 16 x 56 i.

Bright and powerful.

The more you see, the more accurate your shot will be. The large lens diameter of the Magnus 2.4–16 x 56 i, the extra-large entry pupil at mid-range magnifications, and a high light transmission of 92% ensure optimum performance from early morning light well into twilight.

The advantages: The scope’s extremely high light transmission, in combination with the superior Leica shutter system, provides more light even under the most adverse conditions, especially at lower magnification factors. Stray light and vignetting effects are significantly reduced and the contrast increased to the edges. In conjunction with the high magnification, it guarantees a sure performance from the shortest distances up to the precise long-range shot.

The benefits at a glance

- superior light yield, particularly at low magnifications
- excellent transmission and extraordinary contrast for confident targeting
- panoramic field of view and generous zoom up to 6.7x
- extremely sharp illuminated dot
- selectable day/night illumination with 60-step setting range
Magnus i series.
Unbeatable by day, by dusk and at long distances.

Tack-sharp, high-contrast viewing images are no accident. The Magnus i riflescope series offers the perfect solution for all hunting types: from driven hunts, to stalking, to long-distance shots. Along with premium materials and exceptionally robust design, the Magnus i riflescopes stand out for their exceptional light transmission of 92%. They also boast an extra-large exit pupil for the ideal view, as well as superior contrast. For optimum target acquisition from dawn to dusk.

Rapid Reticle Adjustment BDC.

In combination with the innovative rapid reticle adjustment BDC, the Magnus 2.4–16 x 56 i proves its class at long-distance shots. The result: safe shots at all times and prolonged hunting light.

**Leica Rapid Reticle Adjustment BDC (Bullet Drop Compensator)**
All Leica riflescopes of at least to 42mm lens diameter are available with Leica’s rapid reticle adjustment. It is the ideal solution for enabling simple, precise targeting while compensating for elevation corrections over long distances.

**Direct Dial Rings**
The Leica BDC riflescopes come with direct dial rings to operate even more quickly and intuitively. With 12 different rings to choose from (EU 1–EU 12), simply pick the one best fitting your calibre and load and start selecting the precise shooting distance (e.g. 260 yards). It’s as easy as that.

Order no. 59015

**LEICA BDC Direct Dial Ring EU 2**
For example:
- Caliber .270 Win.
- Bullet RWS
- EVO green, 96 grain

**LEICA BDC Direct Dial Ring EU 12**
For example:
- Caliber 9,3 x 62
- Bullet Norma Oryx
- 325 grain

Always depending on individual muzzle velocity or actual bullet drop.

Further informations at your Leica dealer or on the web
www.leica-sportoptics.com
Magnus i reticles.
Crisp and brilliant.

Thanks to Leica’s innovative projection technology, the illuminated dot in all Magnus i reticles is extremely sharp and brilliant – free of any distracting excess illumination. Superfluous light from the objective lens is also effectively suppressed. The sensitive brightness control lets you choose how dim or bright you wish the illumination to be.

So you always have an overview – all the important details at a glance, even in adverse conditions. All Leica reticle designs have been developed and tested by field sportsmen and all are located in the second focal plane. Your advantage: The illuminated dot and the auxiliary markings remain constant when the magnification is changed and thus do not cover the body of the game.

Leica reticle
L-4a

Crosshair thickness: 0.2 in / 0.5 cm
Distance between posts: 55 in / 140 cm
Dot diameter: 0.9 in / 2.4 cm (24 i)
0.6 in / 1.5 cm (42 / 50 i / 56 i)
Application: universal reticle for precision shooting

Leica reticle
L-3D

Crosshair thickness: 0.31 in / 0.8 cm
Distance between posts: 110.2 in / 280 cm
Dot diameter: 0.9 in / 2.4 cm (24 i)
Application: specialized for shots “on the fly” at moving targets

Leica reticle
L-Ballistic

Crosshair thickness: 0.2 in / 0.5 cm
Distance between posts: 39.4 in / 100 cm
Distance between vertical guidelines: 3.9 in / 10 cm
Dot diameter: 0.6 in / 1.5 cm (50 i / 56 i)
Application: for precise shots at long distances

Readings at 10x magnification at 100 m. All coverage dimensions for Leica Magnus i reticles can be found at the Leica Homepage: www.leica-sportoptics.com

### Magnus i reticles.

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Leica riflescopes.
Always the better choice.

Leica riflescopes stand for passionate hunting and perfect technology. With the Magnus i and Fortis 6 riflescope series, we have developed target optics that offer the hunter detailed visual experiences – and enable a safe, ethically-placed shot.

Leica always puts the needs of hunters first. Innovations never serve their own purpose but are always the result of many discussions and intensive practical exchange. In the categories of 6 x and 7 x zooms, Leica riflescopes are setting a new standard. Intuitively operable, systems of lasting value support ethical hunting thanks to sharp image contrasts, natural resolution and unparalleled fields of view. Highest quality that makes the difference and stands the test every day – in every hunting situation, for a lifetime.

Choose performance that exceeds your highest expectations.

Enlarged exit pupil L-EP (Large Exit Pupil).

The extra large exit pupil of the Leica riflescopes offers the advantage that the eye of the hunter gets a larger movement range, so that hunters can identify their target fast and intuitively. A clear image to the edge facilitates immediate viewing. Thanks to the exclusive eyepiece design of the Leica riflescopes, the exit pupil is 50% larger than in other riflescopes of its class at 1x magnification.

Seeing more with the W-FOW (Wide Field of View).

The wide-angle field of view of the Leica riflescopes offers hunters the greatest possible overview for a safe and ethical shot. It gives hunters more safety, especially at narrow forest aisles and in difficult terrain. Thanks to the unique Leica optical design with a special Barlow lens, the Leica riflescopes offer an unparalleled 44 m field of view at 1x magnification (at 100 m).

Absolute precision thanks to H-PM (High Performance Mechanics).

As the Leica product design puts emphasis on special durability, the Leica riflescopes are robust companions for every type of hunting. In the development as well as the manufacturing process Leica refrains from using plastic material for any stressed components. In many tests of the international environmental assessment standard DIN ISO 9022 for optical devices, Leica therefore even exceeds the particularly strict demands for professional use – for longer product durability.
Fortis 6
Zoom 6 at its best.

The perfect combination of performance and design.

The new standard in the 6x zoom class.

Whether you are shooting from a high seat, stalking or on a driven hunt – the new Fortis 6 riflescopes are high-performance and robust all-rounders, featuring all the elements of the Leica tradition: they combine the puristic riflescope design with high optical imaging performance, setting a new milestone in optical engineering in the 6x zoom class.

Their technical sophistication in every detail guarantees absolute reliability even after years of use and underlines the values that Leica has represented for more than 100 years: product design focusing on essentials as well as mechanical and optical masterpieces of premium quality. Models: Leica Fortis 6 1–6 x 24 i, 2–12 x 50 i and 2.5–15 x 56 i.

Fortis 6 reticle.
Approved in the field.

Leica reticle L-4a with illuminated dot

Crosshair thickness: 0.2 in/0.5 cm (2nd focal plane)
Distance between posts: 55 in/140 cm
Dot diameter: 0.6 in/1.5 cm
Application: universal reticle for precision shooting

Readings at 10x magnification at 100 m. All coverage dimensions for Leica Fortis 6 reticle can be found at the Leica Homepage: www.leica-sportoptics.com
**Fortis 6 1-6 x 24 i**

Extremely fast target acquisition thanks to extra large exit pupil.

*Precision in its best form.*

When hunting running game the excellent optics of the Fortis 6 1–6 x 24 i are a decisive factor for a successful hunt.

The superior, wide field of view offers the decisive advantage, when fast target acquisition and hunting overview are required. At 1 x magnification, which facilitates shooting with both eyes open, the Fortis 6 1–6 x 24 i with 44 m field of view at a distance of 100 m is un-paralleled in its leading position. The very large exit pupil provides a better ease of view, and the special eyepiece design prevents the usual shading of the image at the edges.

**The benefits at a glance**

- practice-oriented design and performance
- extra large field of view at all magnifications
- intuitive target acquisition thanks to large exit pupil
- fine 4a reticle and clear, round illuminated dot for low degree of target coverage

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**Fortis 6 2-12 x 50 i**

Perfect all-rounder for every type of hunting.

*Design meets optical performance.*

The puristic design of the Fortis 6 2-12×50i is especially attractive for hunters, who value timeless understatement with unparalleled optical perfection.

The excellent detail recognition, the large field of view as well as the unique image sharpness provide great observation comfort until the last minute. The large adjustment range of the magnification allows flexible, versatile use and guarantees its premium position in the 6 x magnification class. The rugged construction and mechanics also ensure maximum resistance to shocks and guarantee safe operation in every hunting situation, whether you are stalking, on a driven hunt or shooting from blinds.

**The benefits at a glance**

- excellent detail recognition and unique image sharpness
- 6 x zoom for flexible, versatile hunting possibilities
- puristic design and robust construction
- larger magnification range
Fortis 6 2.5–15 x 56 i.

Excellent transmission for difficult light situations.

Uncompromisingly powerful.

The perfect combination of enormous optical image performance and slim riflescope design makes the Fortis 2.5-15 x 56 i unique among the riflescopes with zoom 6 and 56 mm front lens diameter. Thanks to the generous adjustment range of the magnification, it is the first choice when it comes to versatile use for a wide variety of hunts. The exceptionally large fields of view combined with excellent light transmission and high-contrast image performance and outstanding sharpness allow outstanding ease of view until the last minute. In addition, the superior, large exit pupil offers even more safety when it comes to fast targeting.

The benefits at a glance

- excellent light transmission and high-contrast image performance
- 6 x zoom for flexible, versatile hunting situations
- slim riflescope design
- extra large magnification range
- rugged and resilient
Amplus 6.
The riflescope that suits me!

Top-quality optics meet balanced design.

Performance to rely on.

For all practically-minded hunters, the new Leica Amplus 6 riflescope series is the attractive entry into the premium class. The well-balanced, high-quality optics feature an extremely crisp illuminated dot, 6x zoom, a large exit pupil and a wide field of view. The rugged design makes the Leica Amplus 6 ideal for uncompromising use in any terrain – even in the most adverse weather conditions. The high-quality feel of the functional elements ensures secure and flexible handling at the decisive moment.

We draw on the proven Leica DNA: colour-neutral images with brilliant colour correction, effective stray-light suppression, state-of-the-art coating technology, as well as a shock-resistant aluminium housing and unrivalled surface finish. This makes the new Amplus 6 series a reliable companion for the rough and tumble of everyday hunting. Models available: Leica Amplus 6 1–6 x 24 i, 3–18 x 44 i, 2.5–15 x 50 i und 2.5–15 x 56 i.

The benefits at a glance

- 6x zoom
- wide field of view
- particularly fine reticle illumination
- generous eye relief
- extremely rugged
Amplus 6.
Secure and reliable at all distances.

The Leica Amplus 6 riflescopes offer excellent optics and secure handling for all types of hunting. They’re ideal for the demanding conditions of a driven hunt, the challenges of stalking in the mountains or for shooting from blinds well into twilight. Hunters receive the security they need for a precise, ethically-placed shot.

The superior, wide field of view, large exit pupil and flexible 6x zoom make the Amplus 6 models a reliable companion in any hunting situation – for precision and flexibility when it counts.

Amplus 6 reticles.
Fine and precise.

The extra-fine illuminated reticles ensure low target coverage and a particularly sharp and brilliant illuminated dot – without annoying glare. This way, hunters always have a clear overview in difficult light conditions. The Leica L-4a reticle serves as a universal hunting reticle for ethically-placed shots. The Leica L-Ballistic reticle enables precise shooting at long distances. Both reticles are hunter-tested designs located in the second focal plane.

Dimensions for 10x magnification at 100 m. Detailed tables of the coverage dimensions can be found on the Leica homepage at leica-amplus.com
Leica reticle  
L-4a with illuminated dot  
**Crosshair thickness:**
0.2 in/0.5 cm  
(1st focal plane)  
**Bar thickness:**
1.97 in/5 cm  
**Distance between bars:**
78.74 in/200 cm  
**Illuminated dot diameter:**
0.28 in/0.7 cm  
**Use:** Classic hunting reticle, without hold marks, illuminated dot

Leica reticle  
L-Ballistic with illuminated reticle  
**Crosshair thickness:**
0.16 in/0.4 cm  
(1st focal plane)  
**Center crosshair:**
1.57 in/4 cm  
**Auxiliary marks:**
3.97/1.97/0.79 in  
(10/5/2 cm)  
**Use:** Ballistic hunting reticle with hold marks, illuminated scale

Leica reticle  
L-PRB with illuminated reticle  
**Crosshair thickness:**
0.39 in/1 cm  
**Center circle:**
0.39 in/1 cm  
**Auxiliary marks:**
3.97/0.79 in  
(10/2 cm)  
**Use:** Long-range sport shooting reticle with “Christmas tree” hold marks, illuminated scale

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**The benefits at a glance**

- 6x zoom for flexible use during long-range sport shooting and competitions
- 32 mrad (>100 MOA) adjustment range of the reticle in the first focal plane
- Tool-free zeroing of the turrets, onboard tool for “zero stop”
- Extremely rugged, high-quality workmanship, maintaining mechanical and optical precision

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All coverage dimensions for Leica PRS 5–30 x 56 i reticles can be found at [leica-prs.com](http://leica-prs.com)
The long-range specialist.

Precise and reliable.

Extreme in every way – this is the ER 6.5–26 x 56 LRS. With its high magnification range, this riflescope is perfect for ambitious shots at long distances. No detail has been overlooked: high light transmission, high contrast and minimal color fringing were the requirements during optics development. The result: the best optical quality for maximum contrast and at high magnifications over long distances. Extremely fine-tuned elevation tracking allows you precise sighting in and point of impact setting – especially for long-range shots. The large eye relief gives you the necessary safety when using common long-range calibers.

The benefits at a glance

- optimized for long-range applications
- fine-tuned elevation tracking (0.2 in / click / 109 yds) for precise sighting in and point of impact setting
- outstanding optics, high contrast and high light transmission
- slim, classic design with large attachment surface
- parallax compensation 55 yds / 50 m to infinity

Alexander Cornelius,
Deputy Head of
Optics Manufacturing

“As an experienced and successful marksman in hunting competitions, I know just what I need: high magnifications with an absolutely clear, high-contrast image, along with 100% reliable mechanics. The ER LRS was developed to suit these requirements perfectly.”

Readings at 10x magnification at 100 m. All coverage dimensions for Leica ER LRS 56 reticles can be found at [www.leica-sportoptics.com](http://www.leica-sportoptics.com)
**Tempus ASPH. 2.0 and 3.5**

*Red-dot sight.*

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**Identify safely, hit quickly.**

The red-dot sight Tempus ASPH. by Leica brings flexibility and speed to the hunt on running game. Particularly on driven hunts, speed, precision and safety are a must. Leica design its red-dot sight with an aspheric lens that ensures an even sharper and more brilliant illuminated dot, extremely high image quality and outstanding viewing comfort. The clear, crisp illuminated dot lets you acquire a target with significantly greater speed and precision, in any hunting situation. The shot sits at the illuminated dot, independent of the angle when aiming rapidly. This is guaranteed by the sight’s brilliant imaging performance. True-to-life colors and superior light transmission provide a very clear, high-contrast image that maximizes comfort and safety when hunting running game. Depending on preference and purpose, you can choose between two spot sizes 2.0 MOA and 3.5 MOA.

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The benefits at a glance

- High-end sight for driven hunts, offering maximum flexibility, safety and speed when game is running
- Premium design with aspherical optics for a crisp, brilliant illuminated dot, outstanding viewing comfort and high-contrast images
- Sleek, lightweight and rugged product design – milled from a single piece of aluminum
- Two models: Tempus ASPH. 2.0 MOA, Tempus ASPH. 3.5 MOA

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Two versions:
- Tempus ASPH. 2.0 MOA: lower target coverage
- Tempus ASPH. 3.5 MOA: larger visibility of the target point
Accessories.
For riflescopes.

Riflescope cover

Thanks to a specially tailored design, the new neoprene protective cover almost completely encases the riflescope to provide optimum protection. Made of wind-proof and weatherproof neoprene, the outer skin of the cover is particularly elastic and is extremely easy to attach and remove. An ingeniously integrated small loop makes the cover extremely easy to use, even when wearing gloves. The cover is available in four different sizes and three colors. All Leica Sport Optics neoprene products are made in Germany in collaboration with Niggeloh, the manufacturer of premium hunting equipment with an outstanding reputation for exceptional quality.

Extra battery container for Magnus i and Fortis 6

The difference is in the details: With this smart extra battery container, you always have a second battery at your fingertips. The convenient rubber snap button makes removing the battery very easy.
This applies to the approved Leica Magnus i riflescope series as well as to the Fortis 6 models.

Extra battery container
Magnus i  Order no. 59017
Fortis 6  Order no. 59038

Flip Caps

The new, innovative Leica flip caps easily thread onto the lenses of your Leica riflescopes to protect them against dirt and damage – quickly and reliably. Designed and developed by Leica, the high-quality flip caps are milled from aluminium, making them absolutely robust and weatherproof. That is how they become an indispensable supplement to any Leica hunting equipment.

Flip Caps

Size XL/56 mm
- pitch black  Order no. 59018
- juicy orange  Order no. 59020
- olive green  Order no. 59021

Size M/42 mm
- pitch black  Order no. 59026
- juicy orange  Order no. 59028
- olive green  Order no. 59029

Size L/50 mm
- pitch black  Order no. 59022
- juicy orange  Order no. 59024
- olive green  Order no. 59025

Size S/24 mm
- pitch black  Order no. 59030
- juicy orange  Order no. 59032
- olive green  Order no. 59033

Sizes
- 24 mm  Order no. 59034
- 42 mm  Order no. 59035
- 50 mm  Order no. 59036
- 56 mm  Order no. 59037

More accessories can be found at www.leica-sportoptics.com
Leica has been the pioneer in rangefinding technology. Thanks to our decades of experience and comprehensive expertise – and over 300,000 laser rangefinders sold – we can proudly assert our unrivalled market leadership in the premium hunting segment. In 2013, we revolutionized rangefinding for hunting purposes with the Geovid HD-B 42. It offers the perfect combination of observation and rangefinding with several features: The innovative, patented Perger-Porro prism system gives flawless imaging performance. The bridge’s ergonomic construction ensures fatigue-free viewing. An integrated, multifunctional ballistic computer allows the capture of ballistics data, and air-pressure and temperature sensors ensure maximum precision. In 2015 the family of Geovid HD-B 42 models was expanded to include the Geovid HD-R (Type 402/403/500). By limiting the EHR (equivalent horizontal range), they provide maximum safety and precision with ease of use. And in 2016, the Geovid 8x56 HD-B/HD-R was launched: Leica’s brightest and most compact rangefinder binocular ever. With the Rangemaster CRF 2700-B, then Leica introduced the first compact rangefinder with unique microSD card slot for individual ballistics data. In 2020, the Geovid 3200.COM again sets new standards in terms of range, combining outstanding ballistic precision and performance with new Bluetooth® functions. The Rangemaster CRF 3500.COM also combines Bluetooth® connectivity with powerful ballistic performance.

"The extremely rugged Geovid 3200.COM delivers impressive image brightness and intuitive control. It also connects very easily to the Apple Watch and the Kestrel Elite."

Julian Burczyk,
Product Manager Rangefinding
Three good reasons for the Magnus i

1. Extremely wide field of view W-FOV
With maximum vision and extremely large overview, the outstanding field of view at 1:1 magnification ensures considerably more safety and success when hunting.

2. Enlarged exit pupil L-EP
The special eyepiece design of the Leica riflescopes offers an exit pupil that is up to 50% larger at 1 x magnification and provides a considerably better ease of view than comparable riflescopes of its class.

3. Absolute precision thanks to H-PM (High Performance Mechanics)
As the Leica product design puts emphasis on special durability, the Leica riflescopes are robust companions for every type of hunting. In the development as well as the manufacturing process Leica refrains from using plastic material for any stressed components. In many tests of the international environmental assessment standard DIN ISO 9022 for optical devices, Leica therefore even exceeds the particularly strict demands for professional use – for longer product durability.

Magnus i and Geovid 3200.COM - The perfect combination.
Choose highest precision and maximum reliability for perfect target identification from dawn to the last shooting light: with powerful Leica riflescopes of the Magnus i series and the outstanding laser rangefinder binoculars Geovid 3200.COM.

Three good reasons for the Geovid 3200.COM

1. Fast, precise laser measuring
The powerful laser rangefinder offers an extremely short measuring time of 0.3 seconds or less, at enormous distances of up to 2,950 m/3,200 yds. The fast scan mode of 0.5 seconds allows comfortable, safe scanning of running game.

2. Ballistics made easy
To transmit your individual ballistics data to your Geovid, simply connect your Geovid 3200.COM to your smartphone via Bluetooth®. This lets you easily select the desired output format for each rifle and load. You can start right away.

3. Optimum connectivity
By connecting to the “Kestrel Elite” weather meter, you can also benefit from advanced “Applied Ballistics” functions. With the Apple Watch, measurement data and correction values can be displayed via your smartphone – in an instant. For silent, reliable reading at your wrist.

Leica Ballistics Programme.
Using the Leica Ballistics Calculator in the Leica Hunting App or on your PC, you can determine the trajectory for almost any ammunition precisely and reliably, taking into account the bullet range, sight-line height, temperature and altitude. You can then conveniently transfer your individual ballistic data to your Geovid 3200.COM via Bluetooth®. The ballistic information is provided in three output formats: holdover, number of clicks, and equivalent horizontal range.
**Geovid 3200.COM**

The laser rangefinder binoculars that take you further.

**High performance optics meet intuitive control.**

For demanding long-range hunters and shooters, only the best will do. Brightest images, unique ergonomic design, and the fastest, most reliable measurements – this combination makes Leica’s Geovid models pioneers in their class. Leading optical quality, superior mechanics and a rugged, sleek construction gives Geovid rangefinder binoculars lasting value.

The new Leica Geovid 3200.COM measures precisely to a true, repeatable 3,200 yards – whether on long distances, in the mountains or in difficult weather conditions. Create and save the ballistics profiles of your rifles quickly and conveniently to the app. Next simply transfer a profile to the Geovid 3200.COM – in an instant! These new features, coupled with Leica’s unrivaled optical qualities, give hunters and shooters a new level of confidence in any situation they encounter.

For precise, repeatable measurements you can rely on – anywhere and anytime.

---

**Die Vorteile im Überblick**

- precise, repeatable up to a true 3,200 yards and Bluetooth connectivity
- connect to Leica Hunting App via iPhone or Android
- connection to “Kestrel Elite” and Apple watch
- superior optical quality with extremely high light transmission
- waterproof, rugged and ergonomic design

---

**Leica’s ABC® Ballistic System.**

Three display variants for the precise shot.

Measurement includes barometric pressure, temperature and angle.

- Reticle click-adjustment
- Holdover correction in cm or inches
- True, ballistic range

*NEW!*

Revolutionary ease of use thanks to the Leica Hunting App.
Geovid HD-R 2700.
With equivalent horizontal range (EHR).

For moments when precision is crucial.

The Geovid HD-R 2700 models combine ergonomic design and razor-sharp, high-contrast images, along with reliable rangefinding technology. Easy, intuitive operation is guaranteed: equivalent horizontal range (EHR) output requires no pre-programming. In mountainous terrain, EHR gives you greater safety and flexibility.

Leica’s own algorithm takes into account not only the linear distance and angle but also a realistic ballistic trajectory, making it much more accurate than the cosine function known as the Rifleman’s Rule. The result is a highly precise calculation of the EHR at a ballistic function range of 1,200 yds/1,100 m.

Precise measuring with relevant shooting distance
(EHR = Equivalent Horizontal range).

A = linear distance/line of sight (e.g. 374 m)
α = angle of inclination (e.g. 35 °)
B = EHR, relevant shooting distance (e.g. 374 m at 35°≈322 m)

At angle shots within a range of 10 to 1,100 metres the ballistic function (EHR) calculates the relevant shooting distance from the hunter to the targeted animal. Along with linear distance and angle, the algorithm developed by Leica always takes into account a realistic ballistic curve. It also includes barometric pressure and temperature – for fast, precise and easy calculation of the right point of aim in the mountains.

The benefits at a glance

- Open Ergonomic Bridge for a natural hold and intuitive operation
- Integrated laser rangefinder with a range of 2,200 yds/2,000 m
- Output of linear and equivalent horizontal distance (EHR) of 2,700 yds/2,500 m; displayed at the push of a button
- Air-pressure and temperature sensors for increased precision
Geovid R.
With equivalent horizontal range (EHR).

Easy to use, precise measurements, always ready for all occasions.

Reduced to maximum efficiency.

Binoculars and rangefinder – united in one product: Focusing on a handful of essential features makes the Geovid R models affordable for all who haven’t chosen a pair of rangefinding binoculars. And yet, the Geovid-R offers everything a hunter needs!

The measurement range of 1,200 yds/1,100 m is sufficient for most hunts. The basic Equivalent Horizontal Range (EHR) ballistics function is included, giving you a significantly greater certainty of an ethically placed shot – uphill or down. Whether over longer distances or in low-light – the Geovid R models help you clearly detect and identify game at any time. They combine optimum optics and proven laser technology with a perfected mechanics concept. It’s easy to see why these are the ideal binoculars for entering the Leica Geovid world.

The benefits at a glance

- integrated laser rangefinder with a range of 1,200 yds/1,100 m
- output of linear distance and equivalent horizontal distance (EHR) up to 1,200 yds/1,100 m
- fast measurements
- compact, lightweight and comfortable to hold
- very simple operation: no pre-setting or pre-programming necessary

Geovid 8 x 42 R
- 8 x magnification for particularly steady viewing
- reliable observation and measuring, well into dusk
- generous field of view

Geovid 10 x 42 R
- 10 x magnification for reliable identification of game
- precise measurements, even over longer distances
- generous field of view

Geovid 8 x 56 R
- specially developed for shooting from blinds
- exceptionally bright thanks to 56 mm lens
- 8 x magnification for particularly steady viewing
- generous field of view

Geovid 15 x 56 R
- tailored to the needs of bench-rest and long-range shooters
- 15 x magnification for maximum detail recognition
- generous field of view
Rangemaster CRF 3500.COM
3R laser technology for max measurement power.

3R laser for safe and reliable measurements.

Fast, compact, versatile.
Overview of the functions.

Download the Leica Hunting App, connect Rangemaster CRF 3500.COM, adjust, hit your target safely thanks to comprehensive ballistic rangefinding.

Quickly create and save ballistics profiles, and import them from the app at any time.

Precise, high-performance ballistic rangefinding in fractions of a second, and holdover correction in three output formats: EHR, number of clicks, holdover.

Temperature, air pressure and angle are taken into account – for precise measurements uphill and down, in any weather.

Easily transfer the information to the Apple Watch.

Highest precision and intuitive control with the Leica Hunting App.

Ballistic rangefinding has never been easier: Create your individual ballistics profiles quickly and conveniently with the Leica Hunting App, save them and put them to use whenever you like. With the Rangemaster CRF 3500.COM, precision long-range shooters and hunters in all environments receive precise, reliable rangefinding up to 3,500 yards – in fractions of a second, at the touch of a button and on any type of target. The class 3R laser enables reliable, repeatable measurements up to an unmatched distance of 3,500 yards – even in weather conditions where normal rangefinders would not perform. Connect to a Kestrel 5700 Elite with Applied Ballistics weather meter, and you have the most capable targeting system on the market. Additionally the data can be transmitted to the Apple Watch. This unrivalled combination of industry-leading optical quality, the latest measurement and laser technology and full ballistic functionality in compact, rugged design makes the Rangemaster CRF 3500.COM the most powerful and versatile rangefinder in its class.

The benefits at a glance

- Most powerful, reliable rangefinding thanks to class 3R laser, up to 3,500 yards on all targets
- Connect to Leica Hunting App via iPhone or Android
- Connection to “Kestrel Elite” and Apple watch
- Industry leading optical quality and 7x magnification
- Rugged and compact design
Unlimited ease of use.

The Leica Hunting App runs on the basis of Android as well as iOS. Just download from the Google Play Store or the App Store, in order to configure your custom ballistic settings simply on your smartphone.

Via Bluetooth® you can connect your Geovid 3200.COM and Rangemaster 3500.COM with your smartphone and transfer your personalized ballistic data to the Rangemaster. You can either choose one of the twelve different standardized EU curves, or generate your own personalized ballistic profile with the help of the Leica online ballistic calculator. Memory function: Once you have saved your ballistic curves, you can access them again and again – and use them immediately. For maximum ease of use and powerful rangefinding.

Quick connection, adjustment, measurement. Save ballistic curves and access them again and again.

Taking rangefinding further.
Ease of use, powerful rangefinding and maximum precision.
Compact and intuitive operation, precise measurements in mountainous terrain.

Flexible, easy to handle, and with basic ballistics functionality – the CRF 2400-R is the best entry-level model for those who value reliable results on rough terrain.

When your target is uphill or downhill from your position, it’s essential to ensure that distance measurements are corrected accurately. The CRF 2400-R precisely measures both linear distance and horizontal distance. With remarkable accuracy and versatility, the equivalent horizontal range (EHR) can be calculated from 10 to 1,200 yds/1,100 m. A single press of a button displays the distance to target and the equivalent horizontal range; the unit of measurement can be changed as easily.

The new freedom in ballistics.

No matter where and at which distance: The Rangemaster 2800.COM offers you new and totally boundless freedom in ballistic rangefinding. The unique combination of Bluetooth® connectivity, precise distance measurement, full ballistic functionality, exceptional optical quality in compact design offers maximum precision and certainty in ballistic distance measurement.

The configuration of the individual ballistic profile via the Leica Hunting App is simple and comfortable. Via Bluetooth® the Rangemaster 2800.COM gets the individual ballistic data, and factoring in temperature, barometric pressure and angle, it calculates the precise ballistic distance in the desired output format: EHR (Equivalent Horizontal Range), Click or Holdover. In addition, direction and speed of the wind are factored into the calculation, when you connect the weather station “Kestrel Elite” with your smartphone via Bluetooth®.

No matter where and at which distance: The Rangemaster 2800.COM offers you new and totally boundless freedom in ballistic rangefinding. The unique combination of Bluetooth® connectivity, precise distance measurement, full ballistic functionality, exceptional optical quality in compact design offers maximum precision and certainty in ballistic distance measurement.

The configuration of the individual ballistic profile via the Leica Hunting App is simple and comfortable. Via Bluetooth® the Rangemaster 2800.COM gets the individual ballistic data, and factoring in temperature, barometric pressure and angle, it calculates the precise ballistic distance in the desired output format: EHR (Equivalent Horizontal Range), Click or Holdover. In addition, direction and speed of the wind are factored into the calculation, when you connect the weather station “Kestrel Elite” with your smartphone via Bluetooth®.

The benefits at a glance

- simple handling and versatile connectivity via the Leica Hunting App
- Leica ABC® ballistic system for maximum precision
- three output formats: EHR, Click or Holdover
- precise laser distance measurement up to 2,800 yds/2,600 m in only 0.3 s
- light weight, compact size and high-performance thanks to Leica optical systems

The benefits at a glance

- ideal starter model with integrated equivalent horizontal range (EHR) from 10 to 1,200 yds/1,100 m
- absolutely precise distance measurement up to 2,000 yds/2,400 m
- brilliant, clear high-contrast image, even in twilight
- clear, readable LED display with automatic brightness control
Binoculars and spotting scopes.

For 110 years …

... we have designed and constructed optical instruments that meet the very highest standards. Leica has always been a trailblazer in the world of binoculars. The very first series production binoculars, the Binocle 6 x 18 made by Leica in 1907 is still considered a game-changer. The wide-angle binoculars developed 50 years later, the Amplivid 6 x 24, are considered a real collector’s item. Other important innovations are the robust Trinovid and the Geovid, the first binoculars with a built-in laser range finder. And, with identical optical quality, the APO-Televid spotting scopes became global market leaders for terrestrial observation. In 2007, Leica launched a new generation of optical long-range viewing products and instruments. With their fluoride lenses, the high-end Ultravid HD binoculars represent the pinnacle of optical performance. Today, Leica presents a new generation of the Ultravid HD: the Ultravid HD-Plus. Thanks to an optimized tempering process, an improved optical system and the use of Schott HT™ glass, the light transmission has been significantly increased – for a brighter image, and improved color rendition and contrast. The new Trinovid HD 42 binoculars with Leica HD optics offer ideal and previously unattained viewing quality on tours around the world.

With the new Noctivid in 2016, the best binoculars Leica has ever made, you are now able to discover a perfect equilibrium of clearly-defined, pin-sharp contours, exceptional contrast and unrivalled brilliance. Bring distant worlds to your eyes – and see them in a way you have never experienced before.

Stephan Albrecht,
Director Leica Sport Optics

“Unlike any other binoculars the Noctivid combines detailed and high-contrast images, high light-transmission and innovative design reaching this complete perfection. Astonishing image plasticity allows overwhelming viewing experiences.”
Noctivid 42.

A century of knowledge has come to life.

Today, more than a century of experience and expertise in the development of optical devices for long-distance observation, microscopes and cameras has been brought together in a new generation of Leica binoculars – the Noctivid family. The milestones are set by the mechanical construction and optical systems of this new family of Leica binoculars. In the case of its optical qualities, the Noctivid unites the best of all the most innovative and proven technologies at our disposal.

The Schott HT™ (High Transmission) glasses ensure the amazingly natural color rendition and exceptional transmission values of the Noctivid line. Extremely complex and innovative baffle systems for the suppression of stray light guarantee sharp contrast and an absolute brilliant images to the edges. Applicable in almost every situation, these binoculars set also new design standards: Not only compact in size, stylish and elegant, but also unbelievably robust and resilient.

The benefits at a glance

- images of incredible depth and plasticity
- perfectly harmonized combination of light transmission, stray light suppression and levels of contrast
- large oculars and long eye-relief distance of 19 mm for overwhelmingly fast impressions and comfortable viewing

Noctivid 8 x 42
- high light-gathering power, bright viewing image late into the twilight hours, thanks to a large exit pupil and best contrast performance
- steadiest viewing image, thanks to large fields of view and perfect ergonomics
- natural viewing impression, by ideal color-neutrality

Noctivid 10 x 42
- 10 x magnification for optimum recognition of details
- outstanding stray light suppression and high contrast
- viewing of finest structures under even the most unfavourable conditions

Also available in green.
Ultravid **HD-Plus.**

*Versatile, bright and high-contrast.*

The binoculars of the Ultravid HD-Plus serie are ideal all-rounders. All Plus models utilize special Schott glass with extraordinary transmission levels (Schott HT™ glass) for the binocular prisms. Additionally, the optical performance of the light transmission, especially in the blueviolet spectrum, has been significantly improved. This means not only brighter images, but also improved color rendition and improved visibility during twilight.

The benefits at a glance

- premium Leica optics for high-contrast images and superior color fidelity
- high-contrast viewing even in unfavorable visibility

| Ultravid 8 x 32/10 x 32 HD-Plus | Ultravid 7 x 42/8 x 42/10 x 42 HD-Plus | Ultravid 8 x 50/10 x 50/12 x 50 HD-Plus |

**Compact.**

The Ultravid compact models are also available with classically elegant black leather trim.

Trinovid **HD.**

*Rugged and dependable, immediately at hand.*

The Trinovid HD Models boast high optical performance and are also extremely rugged. Thanks to reliable Leica optics, the Trinovid HD models offer exceptional contrast, brilliant colour fidelity and optimum light transmission. Full rubber armouring ensures a non-slip, secure grip, making these models even more robust. The Trinovid HD models reliably master all hunting challenges.

The benefits at a glance

- HD-Plus optics for optimum brightness and high color fidelity
- compact construction – lightweight and perfectly balanced
- Trinovid HD: waterproof to 13 ft/4 m, ensures protection of internal optical systems

<table>
<thead>
<tr>
<th>Trinovid 8 x 32/10 x 32 HD</th>
<th>Trinovid 8 x 42/10 x 42 HD</th>
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<tr>
<td>Trinovid 8 x 32/10 x 32 HD</td>
<td>Trinovid 8 x 42/10 x 42 HD</td>
</tr>
<tr>
<td>Trinovid 8 x 20 BCA</td>
<td>Trinovid 10 x 25 BCA</td>
</tr>
<tr>
<td>Trinovid 8 x 20 BCA</td>
<td>Trinovid 10 x 25 BCA</td>
</tr>
</tbody>
</table>
Elegant design, outstanding optics.

The Monovid 8 x 20 always at the ready. Your take-anywhere companion lets you keep an eye on everything and detect even the finest details.

The Monovid 8 x 20 models are lightweight, handy and fits inside any jacket pocket without attracting attention. Thanks to the included close-up accessory lens, objects as close as 10–12 in (25–30 cm) can be viewed in great detail. Simply twist the accessory lens onto the objective lens. You’ll be astounded by the high quality, the 8 x magnification and the elegant design.

Accessories.

Carrying strap and leather case

The benefits at a glance
- brilliant, high-contrast, razor-sharp images
- versatile, convenient, and rugged
- weighs just 4 oz/112 g
- close-up lens enables macro effect
- nitrogen filling prevents internal fogging
- water and dirt repellent AquaDura® coating
- waterproof to 15.5 ft/5 m
Powerful and high-contrast.

Leica APO-Televid spotting scopes feature apochromatic lenses and use sophisticated fluoride glass for perfect imaging performance. What’s more, the inner optics are protected by an additional, optically neutral front lens glass. In the APO Televid 82 (available in a straight or angled version), an exceptionally bright 82 mm objective delivers extremely rich images. Astounding details are visible even under the most unfavorable viewing conditions. The APO-Televid is predestined for professional digiscoping.

The benefits at a glance

- modern fluoride lenses for perfect color fidelity and maximum contrast
- dual-focus system for fast, precise adjustment
- rugged and quiet, thanks to rubber-armored magnesium body
- models: APO-Televid 82, APO-Televid 82 W

Outstanding field of view at all magnifications.

**Eyepiece 25 x–50 x WW ASPH.**

With the wide-angle eyepiece and the APO-Televid spotting scope the widest fields of view are achieved at each magnification, for breathtaking and unclouded natural spectacles.

**Extender 1.8 x**

For all Leica APO-Televid angled spotting scopes, the Leica Extender 1.8 x, together with the Leica eyepiece, enables magnifications of up to 90 x.

**Digiscoping lens (35 mm)**

The digiscoping objective lens is universally applicable for cameras with interchangeable lenses. Thanks to the T2 thread system, it offers intuitive operation and the fastest possible change between observation and photography. Despite its small dimensions, it reaches up to 4,617 mm focal length for APSC cameras in combination with the Leica APO-Televid spotting scopes.
Leica cameras and digiscoping.

In the premium segment, Leica offers perfectly matched components for a high-quality digiscoping system. Compact, elegant in design and intuitive to operate, the Leica cameras are absolutely uncompromising in their optical and mechanical quality. The digiscoping adapters are optimally matched to the Leica APO-Televid and Leica cameras. Their high-quality workmanship made of lightweight, sturdy materials ensures a precise and secure connection without adding to the weight of the system. Leica creates lasting value with its cameras, constantly setting new standards. Sophisticated engineering and tried and tested manufacturing lead to astonishing innovations and technical masterpieces.

Leica SL2
black
Order no. 10854

Leica CL
black / silver anodized
Order no. 19301 | 19300

Leica M10
black / silver chrome
Order no. 20000 | 20001

Leica Q2
black
Order no. 19050

Leica TL2
black / silver anodized
Order no. 18187 | 18188

T2 adapter for Leica SL/CL/TL
Order no. 42335

T2 adapter for Leica M
Order no. 42334

Digiscoping lens (35mm)
Order no. 42308

Adapter for Leica Q (Type 116)
Order no. 42337

Leica V-Lux 5*
Order no. 19120

Leica D-Lux 7*
Order no. 19115

Leica Sofort*
Order no. 19160

*Not suitable for digiscoping

More information about all Leica Cameras can be found at www.leica-camera.com
Accessories.
For rangefinders and binoculars.

Tripod adapter for binoculars

A stable platform for your Leica binoculars is particularly indispensable when viewing objects at greater distances or when you wish to focus precisely on a particular scene. The Leica tripod adapter enables simple and secure attachment of your binoculars on all standard tripods.

- **Rope Strap**
  - **Fire** Order no. 19586 | 19587
  - **Glowing Red** Order no. 19588 | 19589
  - **Night** Order no. 19590 | 19591
  - **Oasis** Order no. 19592 | 19593
  - **Blue** Order no. 19594 | 19595
  - **Red** Order no. 19596 | 19597

- **Hand Rope Strap**
  - **Night** Order no. 19581

Rope Straps and Hand Rope Strap

Everything made for mountain climbing must be robust. In the latest collaboration between Leica and COOPH, we’ve taken mountaineering ropes, and created ruggedly elegant Leica binoculars straps for outdoor adventures. Made in Germany, the rope features Italian-made leather details. A stylish, yet sturdy accessory with character to transport your riflescope safely and comfortably. The Hand Rope Strap is available in a length of 50 cm in the colour Night, the Rope Straps are available as a limited edition in lengths of 100 or 126 cm in changing colours. More information can be found at [www.leica-camera.com](http://www.leica-camera.com)

Floating carrying strap in orange

We make a floating neoprene carrying strap to make sure they don’t sink if the worst happens. Their eye-catching signal orange color offers optimum protection against complete loss in situations on or near water.

More accessories can be found at [www.leica-sportoptics.com](http://www.leica-sportoptics.com)
Accessories.
For rangefinders and binoculars.

Exclusive black leather case with red inner lining
Inside this high-quality, exclusive case made of black leather with a soft lining, your Leica compact binoculars are not only safe and sound – they’re elegantly stowed. With shoulder strap.

“Anesas for Leica” binocular bags in a choice of two exclusive colors
The “Anesas for Leica” binocular bags are ideal for the safe stowage and carrying of all binoculars with 42 mm objective lenses. Made in France, the elegant, particularly hardwearing, and weatherproof bags in robust, finest-quality canvas are available in a choice of brown or green. The bags are produced in collaboration with “Anesas”, the French artisan workshop well known for their use of the premium materials, finest leathers, and elaborate finishing.

“Swazi for Leica” binocular beret ever-ready cover for binoculars
The extremely practical and rugged “Swazi for Leica” ever-ready cover has been created for Leica in collaboration with Swazi, the well-known outdoor equipment manufacturer from New Zealand. This rugged and weatherproof cover protects binoculars against wind, weather, moisture and dirt in any situation. The binoculars are held tight against the body by the cover when walking or climbing.

Winged eyecups for binoculars
These practical eyecups protect the eyes from direct sunlight – for long and focused viewing. When they are no longer needed, they can be simply folded over. Since they blend in perfectly with the binocular design, they are nearly invisible.

Accessories.
For spotting scopes.

Ever-ready case for APO-Televid
These tough and hardwearing Cordura or neoprene ever-ready cases with shoulder straps not only keep your APO-Televid safe and sound; they also ensure that it is ready to use whenever you need it. Thanks to the cleverly designed closing system – with extra openings for the front lens, eyepiece, focusing barrel and tripod mount – your spotting scope doesn’t need to be taken out of its case for viewing and can be slung over your shoulder while still mounted on a tripod.

Gitzo tripods for Leica
Gitzo tripods are the ideal choice for hunters and nature lovers who demand stability, longevity and superior materials. Choose from a wide selection of tripods which, thanks to new carbon tubes, are now even more stable, and easier to transport. Gitzo offers tripods in 3 main types: from extremely compact (Traveler), to all-purpose (Mountaineer), to top-of-the-line (Systematic). A range of ball heads complements the tripods perfectly. The 2way fluid head was developed especially for animal watching. For more details, visit www.leica-camera.com.

More accessories can be found at www.leica-sportoptics.com
Accessories.
For rangefinders.

Neoprene cover for Rangemaster CRF

Thanks to a specially tailored design, the neoprene cover almost completely encloses the rangefinder to provide optimum protection. Weatherproof neoprene is particularly elastic, making it very simple to attach and remove the cover. An ingeniously integrated small loop ensures easy use, even when wearing gloves. Available in the colours juicy orange and pitch black. All Leica Sport Optics neoprene products are developed in collaboration with Niggeloh, the renowned manufacturer of premium-quality hunting equipment “made in Germany”. Fits all Rangemasters and Pinmasters.

Tripod adapter

Designed especially for the Leica Rangemaster and manufactured from sturdy, weatherproof aluminum, this tripod adapter gives reliable support during longer measurements. Rubber inserts protect your Rangemaster from scratches. Equipped with a tripod thread, the adapter is easy to attach to any tripod.

Colours
- pitch black  Order no. 42233
- juicy orange  Order no. 42235

Tripod adapter for Leica Rangemaster

Order no. 42232
Technical data.
## Technical data.

### Magnus i.

<table>
<thead>
<tr>
<th>Riflescope</th>
<th>Magnus 1–6.3 x 24 i</th>
<th>Magnus 1.5–10 x 42 i</th>
<th>Magnus 1.8–12 x 50 i</th>
<th>Magnus 2.4–16 x 56 i</th>
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<tbody>
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<td>L-3D: 52 110</td>
<td>L-4a: 53 130</td>
<td>L-Ballistic: 53 170</td>
<td>L-Ballistic: 54 110</td>
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<td>L-3D with rail: 52 111</td>
<td>L-4a with rail: 53 131</td>
<td>L-Ballistic with BDC: 53 171</td>
<td>L-Ballistic with BDC: 54 111</td>
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<td></td>
<td>L-4a: 52 120</td>
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<td>L-Ballistic with BDC and rail: 53 173</td>
<td>L-Ballistic with BDC and rail: 54 113</td>
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<td>L-4a with rail: 52 121</td>
<td>L-4a with BDC and rail: 53 173</td>
<td>L-4a: 53 160</td>
<td>L-4a with rail: 53 161</td>
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<td></td>
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<td>L-4a with rail: 53 161</td>
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<td>L-4a with BDC and rail: 53 163</td>
<td>L-4a with rail: 53 161</td>
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<td>Package includes</td>
<td>riflescope caps for front lens/eyepiece, cleaning cloth, battery, operation manual</td>
<td>riflescope caps for front lens/eyepiece, cleaning cloth, battery, operation manual</td>
<td>riflescope caps for front lens/eyepiece, cleaning cloth, battery, operation manual</td>
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<tr>
<td>Front lens diameter</td>
<td>24 mm</td>
<td>42 mm</td>
<td>50 mm</td>
<td>56 mm</td>
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<tr>
<td>Objective outside diameter</td>
<td>30 mm</td>
<td>50 mm</td>
<td>57 mm</td>
<td>62 mm</td>
</tr>
<tr>
<td>Field of view max./min. (100 m)</td>
<td>48.2–7.1 yds/44–6.5 m</td>
<td>28.4–4.5 yds/26–4.1 m</td>
<td>24.6–4 yds/22.5–3.7 m</td>
<td>18.6–2.8 yds/17–2.6 m</td>
</tr>
<tr>
<td>Exit pupil max./min.</td>
<td>0.49–0.15 in/12.4–3.8 mm</td>
<td>0.49–0.17 in/12.4–4.2 mm</td>
<td>0.49–0.17 in/12.4–4.2 mm</td>
<td>0.49–0.14 in/12.4–3.5 mm</td>
</tr>
<tr>
<td>Parallax free</td>
<td>109.4 yds/100 m</td>
<td>109.4 yds/100 m</td>
<td>109.4 yds/100 m</td>
<td>adjustable, 50 m to infinity</td>
</tr>
<tr>
<td>Dioptre compensation</td>
<td>–4/+3 dpt</td>
<td>–4/+3 dpt</td>
<td>–4/+3 dpt</td>
<td>–4/+3 dpt</td>
</tr>
<tr>
<td>Transmission</td>
<td>92%</td>
<td>92%</td>
<td>92%</td>
<td>92%</td>
</tr>
<tr>
<td>Available reticles</td>
<td>L-4a, L-3D</td>
<td>L-4a</td>
<td>L-4a, L-Ballistic</td>
<td>L-4a, L-Ballistic</td>
</tr>
<tr>
<td>Reticle illumination</td>
<td>dot, 120 steps</td>
<td>dot, 120 steps</td>
<td>dot, 120 steps</td>
<td>dot, 120 steps</td>
</tr>
<tr>
<td>Automatic shut-off</td>
<td>3 min. ± 75°</td>
<td>3 min. ± 75°</td>
<td>3 min. ± 75°</td>
<td>3 min. ± 75°</td>
</tr>
<tr>
<td>Automatic switch-on</td>
<td>activated by position and/or movement</td>
<td>activated by position and/or movement</td>
<td>activated by position and/or movement</td>
<td>activated by position and/or movement</td>
</tr>
<tr>
<td>Length</td>
<td>10.7 in/272 mm</td>
<td>12.5 in/317 mm</td>
<td>13.9 in/335 mm</td>
<td>14.2 in/360 mm</td>
</tr>
<tr>
<td>Weight without rail</td>
<td>19.2 oz/544 g</td>
<td>21.9 oz/620 g</td>
<td>24.7 oz/700 g</td>
<td>27.7 oz/785 g</td>
</tr>
<tr>
<td>Weight with rail</td>
<td>20.2 oz/570 g</td>
<td>22.9 oz/650 g</td>
<td>25.6 oz/725 g</td>
<td>28.7 oz/815 g</td>
</tr>
</tbody>
</table>

More informations about reticles and coverage dimensions can be found at page 16/17.
## Technical data.
### Fortis 6.

<table>
<thead>
<tr>
<th>Riflescope</th>
<th>Fortis 6 1–6 x 24 i</th>
<th>Fortis 6 2–12 x 50 i</th>
<th>Fortis 6 2.5–15 x 56 i</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order no.</td>
<td>L-4a: 50 050</td>
<td>L-4a: 50 060</td>
<td>L-4a: 50 080</td>
</tr>
<tr>
<td></td>
<td>L-4a with rail: 50 051</td>
<td>L-4a with rail: 50 061</td>
<td>L-4a with rail: 50 0681</td>
</tr>
<tr>
<td></td>
<td>L-4a with BDC: 50 070</td>
<td>L-4a with BDC: 50 090</td>
<td>L-4a with BDC: 50 091</td>
</tr>
<tr>
<td></td>
<td>L-4a with BDC and rail: 50 071</td>
<td>L-4a with BDC and rail: 50 091</td>
<td></td>
</tr>
<tr>
<td>Package includes</td>
<td>riflescope caps for front lens/eyepiece, cleaning cloth, battery, safety information</td>
<td>riflescope caps for front lens/eyepiece, cleaning cloth, battery, safety information</td>
<td>riflescope caps for front lens/eyepiece, cleaning cloth, battery, safety information</td>
</tr>
<tr>
<td>Front lens diameter</td>
<td>24 mm</td>
<td>50 mm</td>
<td>56 mm</td>
</tr>
<tr>
<td>Objective outside diameter</td>
<td>30 mm</td>
<td>57 mm</td>
<td>62 mm</td>
</tr>
<tr>
<td>Field of view max./min. (100 m)</td>
<td>48.2–7.7 yds / 44–7 m</td>
<td>22.3–3.8 yds / 20.4–3.5 m</td>
<td>18.6–3 yds / 17–2.7 m</td>
</tr>
<tr>
<td>Exit pupil max./min.</td>
<td>0.49–0.16 in / 12.4–4 mm</td>
<td>0.49–0.16 in / 12.4–4.1 mm</td>
<td>0.49–0.15 in / 12.4–3.7 mm</td>
</tr>
<tr>
<td>Parallax free</td>
<td>109.4 yds / 100 m</td>
<td>109.4 yds / 100 m</td>
<td>adjustable, 50 m to infinity</td>
</tr>
<tr>
<td>Dioptre compensation</td>
<td>–4/+3 dpt</td>
<td>–4/+3 dpt</td>
<td>–4/+3 dpt</td>
</tr>
<tr>
<td>Transmission</td>
<td>92%</td>
<td>92%</td>
<td>92%</td>
</tr>
<tr>
<td>Available reticles</td>
<td>L-4a</td>
<td>L-4a</td>
<td>L-4a</td>
</tr>
<tr>
<td>Reticle illumination</td>
<td>dot</td>
<td>dot</td>
<td>dot</td>
</tr>
<tr>
<td>Automatic shut-off</td>
<td>3 min. ± 75°</td>
<td>3 min. ± 75°</td>
<td>3 min. ± 75°</td>
</tr>
<tr>
<td>Automatic switch-on</td>
<td>activated by position and/or movement</td>
<td>activated by position and/or movement</td>
<td>activated by position and/or movement</td>
</tr>
<tr>
<td>Length</td>
<td>10.7 in / 272 mm</td>
<td>13.9 in / 335 mm</td>
<td>14.2 in / 360 mm</td>
</tr>
<tr>
<td>Weight without rail</td>
<td>19.2 oz / 544 g</td>
<td>24.7 oz / 700 g</td>
<td>27.7 oz / 785 g</td>
</tr>
<tr>
<td>Weight with rail</td>
<td>20.2 oz / 570 g</td>
<td>25.6 oz / 725 g</td>
<td>28.7 oz / 815 g</td>
</tr>
</tbody>
</table>

More informations about reticles and coverage dimensions can be found at page 21.
## Riflescope

<table>
<thead>
<tr>
<th>Riflescope</th>
<th>Amplus 6 1–6 x 24 i</th>
<th>Amplus 6 3–18 x 44 i</th>
<th>Amplus 6 2.5–15 x 50 i</th>
<th>Amplus 6 2.5–15 x 56 i</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order no.</td>
<td>L-4a: 50 100</td>
<td>L-Ballistic with BDC (MOA): 50 211</td>
<td>L-4a: 50 300</td>
<td>L-4a: 50 400</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>L-4a with BDC: 50 310</td>
<td>L-4a with BDC: 50 410</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>L-Ballistic with BDC (Mil): 50 311</td>
<td>L-Ballistic with BDC (Mil): 50 411</td>
</tr>
<tr>
<td>Package includes</td>
<td>cleaning cloth, battery, safety information</td>
<td>cleaning cloth, battery, safety information</td>
<td>cleaning cloth, battery, safety information</td>
<td>cleaning cloth, battery, safety information</td>
</tr>
<tr>
<td>Front lens diameter</td>
<td>24 mm</td>
<td>44 mm</td>
<td>50 mm</td>
<td>56 mm</td>
</tr>
<tr>
<td>Objective outside diameter</td>
<td>30 mm</td>
<td>see leica-amplus.com</td>
<td>58 mm</td>
<td>65 mm</td>
</tr>
<tr>
<td>Field of view max./min. (100 m)</td>
<td>41.6–6.9yds/38–6.3 m</td>
<td>13.6–2.3yds/12.4–2.1 m</td>
<td>16.4–3.1yds/15–2.8 m</td>
<td>16.2–2.7yds/14.8–2.5 m</td>
</tr>
<tr>
<td>Exit pupil max./min.</td>
<td>0.48–0.17in/12.2–4.2 mm</td>
<td>0.15–0.08in/7.3–2.4 mm</td>
<td>0.46–0.13in/11.6–3.4 mm</td>
<td>0.46–0.15in/11.6–3.7 mm</td>
</tr>
<tr>
<td>Parallax free</td>
<td>–</td>
<td>adjustable, 20 m to infinity</td>
<td>adjustable, 20 m to infinity</td>
<td>adjustable, 20 m to infinity</td>
</tr>
<tr>
<td>Dioptre compensation</td>
<td>-3/+2dpt</td>
<td>-3/+2dpt</td>
<td>-3/+2dpt</td>
<td>-3/+2dpt</td>
</tr>
<tr>
<td>Transmission</td>
<td>&gt; 90%</td>
<td>&gt; 90%</td>
<td>&gt; 90%</td>
<td>&gt; 90%</td>
</tr>
<tr>
<td>Available reticles</td>
<td>L-4a</td>
<td>L-Ballistic MOA</td>
<td>L-4a, L-Ballistic</td>
<td>L-4a, L-Ballistic</td>
</tr>
<tr>
<td>Reticle illumination</td>
<td>dot</td>
<td>dot</td>
<td>dot</td>
<td>dot</td>
</tr>
<tr>
<td>Length</td>
<td>10.2 in / 260 mm</td>
<td>11.9 in / 303 mm</td>
<td>15 in / 380 mm</td>
<td>15 in / 380 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>16.9 oz / 480 g</td>
<td>23.6 oz / 670 g</td>
<td>24.7 oz / 700 g</td>
<td>25.8 oz / 730 g</td>
</tr>
</tbody>
</table>

More informations about reticles and coverage dimensions can be found at page 29.
### Technical data.

**PRS 5–30 x 56 i.**

<table>
<thead>
<tr>
<th>Riflescope</th>
<th>PRS 5–30 x 56 i</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order no.</td>
<td>L-4a: 51 100</td>
</tr>
<tr>
<td></td>
<td>L-Ballistic: 51 200</td>
</tr>
<tr>
<td></td>
<td>L-PRB: 51 300</td>
</tr>
<tr>
<td>Package includes</td>
<td>sunshade, throw lever, lens cleaning cloth, battery CR2032, instruction manual</td>
</tr>
<tr>
<td>Front lens diameter</td>
<td>56 mm</td>
</tr>
<tr>
<td>Objective outside diameter</td>
<td>65 mm</td>
</tr>
<tr>
<td>Field of view max./min. (100 m)</td>
<td>26.9–4.3 ft/8.2–1.3 m</td>
</tr>
<tr>
<td>Exit pupil max./min.</td>
<td>0.35–0.08 in/9–2 mm</td>
</tr>
<tr>
<td>Parallax free</td>
<td>adjustable, 20 m to infinity</td>
</tr>
<tr>
<td>Dioptre compensation</td>
<td>–3/+1 dpt</td>
</tr>
<tr>
<td>Transmission</td>
<td>&gt; 90%</td>
</tr>
<tr>
<td>Available reticles</td>
<td>L-4a, L-Ballistic, L-PRB</td>
</tr>
<tr>
<td>Reticle illumination</td>
<td>dot/scale</td>
</tr>
<tr>
<td>Automatic shut-off</td>
<td>4 h</td>
</tr>
<tr>
<td>Length</td>
<td>14.4 in/365 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>36.3 oz/1.030 g</td>
</tr>
</tbody>
</table>

**Tempus ASPH.**

<table>
<thead>
<tr>
<th>Red dot sight</th>
<th>Tempus ASPH. 3.5 MOA</th>
<th>Tempus ASPH. 2.0 MOA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order no.</td>
<td>55 500</td>
<td>55 502</td>
</tr>
<tr>
<td>Package includes</td>
<td>protection cover, optics cleaning cloth, opener for battery holder, battery, allen key for adjusting the height and lateral adjustment screw, two torx mounting screws</td>
<td></td>
</tr>
<tr>
<td>Field of view max./min. (100 m)</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Exit pupil max./min.</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Parallax free</td>
<td>43.7 yds/40 m</td>
<td>43.7 yds/40 m</td>
</tr>
<tr>
<td>Dioptre compensation</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Transmission</td>
<td>92%</td>
<td>92%</td>
</tr>
<tr>
<td>Reticle (illuminated dot)</td>
<td>3.5 MOA (5 cm/50 m)</td>
<td>2.0 MOA (3 cm/50 m)</td>
</tr>
<tr>
<td>Reticle illumination</td>
<td>dot, 12 steps</td>
<td>dot, 12 steps</td>
</tr>
<tr>
<td>Automatic shut-off</td>
<td>4 h</td>
<td>4 h</td>
</tr>
<tr>
<td>Switch on</td>
<td>+/- button</td>
<td>+/- button</td>
</tr>
<tr>
<td>Dimensions (W x H x D)</td>
<td>21.1 x 13.6 x 11 in/53.5 x 34.5 x 28 mm</td>
<td>21.1 x 13.6 x 11 in/53.5 x 34.5 x 28 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>1.3 oz/37 g</td>
<td>1.3 oz/37 g</td>
</tr>
<tr>
<td></td>
<td>1.4 oz/40 g incl. battery</td>
<td>1.4 oz/40 g incl. battery</td>
</tr>
</tbody>
</table>

More informations about reticles and coverage dimensions can be found at page 31 and 33.
# Technical data.

## Geovid.

<table>
<thead>
<tr>
<th>RangeFinder</th>
<th>Geovid 3200.COM</th>
<th>Geovid 2700 HD-R</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Models</strong></td>
<td>8 x 42</td>
<td>8 x 42</td>
</tr>
<tr>
<td></td>
<td>10 x 42</td>
<td>10 x 42</td>
</tr>
<tr>
<td></td>
<td>8 x 56</td>
<td>8 x 56</td>
</tr>
<tr>
<td><strong>Order no.</strong></td>
<td>8 x 42: 40 806</td>
<td>8 x 42: 40 803</td>
</tr>
<tr>
<td></td>
<td>10 x 42: 40 807</td>
<td>10 x 42: 40 804</td>
</tr>
<tr>
<td></td>
<td>8 x 56: 40 808</td>
<td>8 x 56: 40 805</td>
</tr>
<tr>
<td><strong>Package includes</strong></td>
<td>contoured neoprene carrying strap, front lens caps, eyepiece caps, cordura case, battery</td>
<td>contoured neoprene carrying strap, front lens caps, eyepiece caps, cordura case, battery</td>
</tr>
<tr>
<td><strong>Input of individual ballistic</strong></td>
<td>Bluetooth®</td>
<td>no</td>
</tr>
<tr>
<td><strong>Leica Hunting App</strong></td>
<td>yes</td>
<td>no</td>
</tr>
<tr>
<td><strong>Max. range</strong></td>
<td>3,200 yds / 2,950 m</td>
<td>2,700 yds / 2,500 m</td>
</tr>
<tr>
<td><strong>Displays ballistic measuring</strong></td>
<td>1,200 yds / 1,100 m</td>
<td>no</td>
</tr>
<tr>
<td><strong>Displays &quot;equivalent horizontal range&quot; (EHR)</strong></td>
<td>1,200 yds / 1,100 m</td>
<td>1,200 yds / 1,100 m</td>
</tr>
<tr>
<td><strong>Displays &quot;Holdover&quot;</strong></td>
<td>875 yds / 800 m</td>
<td>no</td>
</tr>
<tr>
<td><strong>Displays &quot;click adjustment&quot;</strong></td>
<td>875 yds / 800 m</td>
<td>no</td>
</tr>
<tr>
<td><strong>Barometric pressure display</strong></td>
<td>yes</td>
<td>yes</td>
</tr>
<tr>
<td><strong>Temperature display</strong></td>
<td>yes</td>
<td>yes</td>
</tr>
<tr>
<td><strong>Ballistic curves</strong></td>
<td>12 fixed pre-installed curves</td>
<td>no</td>
</tr>
<tr>
<td><strong>Field of view at 1,000 yds / m</strong></td>
<td>8 x 42: 426 ft / 130 m</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10 x 42: 374 ft / 114 m</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 x 56: 387 ft / 118 m</td>
<td></td>
</tr>
<tr>
<td><strong>Dimensions (W x H x D)</strong></td>
<td>8 x 42: 4.9 x 7 x 2.8 in / 125 x 178 x 70 mm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10 x 42: 4.9 x 6.9 x 2.8 in / 125 x 174 x 70 mm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 x 56: 6 x 7.4 x 3.6 in / 153 x 187 x 90 mm</td>
<td></td>
</tr>
<tr>
<td><strong>Weight including battery</strong></td>
<td>8 x 42: approx. 34.3 oz / 975 g</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10 x 42: approx. 34.3 oz / 975 g</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 x 56: approx. 34.5 oz / 980 g</td>
<td></td>
</tr>
</tbody>
</table>

*for informationen about the ballistic curves see p. 15*
## Technical data.

### Rangemaster.

<table>
<thead>
<tr>
<th>Rangemaster CRF 3500.COM</th>
<th>Rangemaster CRF 2800.COM</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Order no.</strong></td>
<td>40 508</td>
</tr>
<tr>
<td><strong>Package includes</strong></td>
<td>Cordura case, carrying cord, carrying strap, battery</td>
</tr>
<tr>
<td><strong>Input of individual ballistic Bluetooth®/microSD card</strong></td>
<td>Bluetooth®</td>
</tr>
<tr>
<td><strong>Leica Hunting App</strong></td>
<td>yes</td>
</tr>
<tr>
<td><strong>Max. range</strong></td>
<td>3,500 yds/3,200 m</td>
</tr>
<tr>
<td><strong>Displays ballistic measuring</strong></td>
<td>875 yds/800 m</td>
</tr>
<tr>
<td><strong>Displays “equivalent horizontal range” (EHR)</strong></td>
<td>1,200 yds/1,100 m</td>
</tr>
<tr>
<td><strong>Displays “Holdover”</strong></td>
<td>875 yds/800 m</td>
</tr>
<tr>
<td><strong>Displays “click adjustment”</strong></td>
<td>875 yds/800 m</td>
</tr>
<tr>
<td><strong>Barometric pressure display</strong></td>
<td>yes</td>
</tr>
<tr>
<td><strong>Temperature display</strong></td>
<td>yes</td>
</tr>
<tr>
<td><strong>Ballistic curves</strong></td>
<td>12 fixed pre-installed curves, integration of own data via Leica Hunting App</td>
</tr>
<tr>
<td><strong>Field of view at 1,000 yds/m</strong></td>
<td>347 ft/115 m</td>
</tr>
<tr>
<td><strong>Dimensions (W x H x D)</strong></td>
<td>4.4 x 2.9 x 1.3 in / 113 x 75 x 34 mm</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>approx. 6.3 oz/178 g</td>
</tr>
<tr>
<td><strong>Weight with battery</strong></td>
<td>approx. 6.6 oz/189 g</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Rangemaster CRF 2400-R</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Order no.</strong></td>
</tr>
<tr>
<td><strong>Package includes</strong></td>
</tr>
<tr>
<td><strong>Input of individual ballistic Bluetooth®/microSD card</strong></td>
</tr>
<tr>
<td><strong>Leica Hunting App</strong></td>
</tr>
<tr>
<td><strong>Max. range</strong></td>
</tr>
<tr>
<td><strong>Displays ballistic measuring</strong></td>
</tr>
<tr>
<td><strong>Displays “equivalent horizontal range” (EHR)</strong></td>
</tr>
<tr>
<td><strong>Displays “Holdover”</strong></td>
</tr>
<tr>
<td><strong>Displays “click adjustment”</strong></td>
</tr>
<tr>
<td><strong>Barometric pressure display</strong></td>
</tr>
<tr>
<td><strong>Temperature display</strong></td>
</tr>
<tr>
<td><strong>Ballistic curves</strong></td>
</tr>
<tr>
<td><strong>Field of view at 1,000 yds/m</strong></td>
</tr>
<tr>
<td><strong>Dimensions (W x H x D)</strong></td>
</tr>
<tr>
<td><strong>Weight</strong></td>
</tr>
<tr>
<td><strong>Weight with battery</strong></td>
</tr>
</tbody>
</table>

* for informationen about the ballistic curves see p. 15
### Technical data.

#### Binoculars.

<table>
<thead>
<tr>
<th>Binoculars</th>
<th>Noctivid 8 x 42</th>
<th>Noctivid 10 x 42</th>
<th>Ultravid 8 x 32 HD-Plus</th>
<th>Ultravid 10 x 32 HD-Plus</th>
<th>Ultravid 7 x 42 HD-Plus</th>
<th>Ultravid 8 x 42 HD-Plus</th>
<th>Ultravid 10 x 42 HD-Plus</th>
<th>Ultravid 8 x 50 HD-Plus</th>
<th>Ultravid 10 x 50 HD-Plus</th>
<th>Ultravid 12 x 50 HD-Plus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order number</td>
<td>40 384 (black)</td>
<td>40 384 (black)</td>
<td>40 090</td>
<td>40 091</td>
<td>40 092</td>
<td>40 093</td>
<td>40 094</td>
<td>40 095</td>
<td>40 096</td>
<td>40 097</td>
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<tr>
<td>Package includes</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case</td>
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<tr>
<td>Front lens diameter</td>
<td>42 mm</td>
<td>42 mm</td>
<td>32 mm</td>
<td>32 mm</td>
<td>42 mm</td>
<td>42 mm</td>
<td>50 mm</td>
<td>50 mm</td>
<td>50 mm</td>
<td>50 mm</td>
</tr>
<tr>
<td>Magnification</td>
<td>8 x</td>
<td>10 x</td>
<td>8 x</td>
<td>10 x</td>
<td>7 x</td>
<td>8 x</td>
<td>10 x</td>
<td>8 x</td>
<td>10 x</td>
<td>12 x</td>
</tr>
<tr>
<td>Exit pupil</td>
<td>5.2 mm</td>
<td>4.2 mm</td>
<td>4 mm</td>
<td>3.2 mm</td>
<td>6 mm</td>
<td>5.2 mm</td>
<td>4.2 mm</td>
<td>6.2 mm</td>
<td>5 mm</td>
<td>4.2 mm</td>
</tr>
<tr>
<td>Field of view at 1,000 yds/m</td>
<td>404 ft/135 m</td>
<td>336 ft/112 m</td>
<td>404 ft/135 m</td>
<td>352 ft/118 m</td>
<td>420 ft/140 m</td>
<td>389 ft/130 m</td>
<td>112 m</td>
<td>352 ft/117 m</td>
<td>117 m</td>
<td>299 ft/100 m</td>
</tr>
<tr>
<td>Field of view for wearers with glasses</td>
<td>404 ft/135 m</td>
<td>336 ft/112 m</td>
<td>404 ft/135 m</td>
<td>352 ft/118 m</td>
<td>420 ft/140 m</td>
<td>389 ft/130 m</td>
<td>112 m</td>
<td>352 ft/117 m</td>
<td>117 m</td>
<td>299 ft/100 m</td>
</tr>
<tr>
<td>Exit pupil distance</td>
<td>0.75 in/19 mm</td>
<td>0.75 in/19 mm</td>
<td>0.52 in/13.3 mm</td>
<td>0.52 in/13.2 mm</td>
<td>0.67 in/17 mm</td>
<td>0.61 in/15.5 mm</td>
<td>0.63 in/16 mm</td>
<td>0.67 in/17 mm</td>
<td>0.59 in/15 mm</td>
<td>0.51 in/13 mm</td>
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<tr>
<td>Objective angle of view</td>
<td>7.7°</td>
<td>6.4°</td>
<td>7.7°</td>
<td>6.7°</td>
<td>8°</td>
<td>7.4°</td>
<td>6.4°</td>
<td>6.7°</td>
<td>6.7°</td>
<td>5.7°</td>
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<tr>
<td>Close focus range</td>
<td>approx. 6.2 ft/1 9 m</td>
<td>approx. 6.2 ft/1 9 m</td>
<td>approx. 7.2 ft/2.1 m</td>
<td>approx. 6.6 ft/2 m</td>
<td>approx. 10.8 ft/3.3 m</td>
<td>approx. 9.8 ft/3 m</td>
<td>approx. 9.5 ft/2.9 m</td>
<td>approx. 11.5 ft/3.5 m</td>
<td>approx. 10.8 ft/3.3 m</td>
<td>approx. 10.5 ft/3.2 m</td>
</tr>
<tr>
<td>Transmission</td>
<td>92%</td>
<td>91%</td>
<td>92%</td>
<td>92%</td>
<td>92%</td>
<td>92%</td>
<td>92%</td>
<td>92%</td>
<td>92%</td>
<td>92%</td>
</tr>
<tr>
<td>Dioptre compensation</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
</tr>
<tr>
<td>Adjustable eye relief</td>
<td>2.2–2.91 in/56–74 mm</td>
<td>2.2–2.91 in/56–74 mm</td>
<td>2.05–2.91 in/52–74 mm</td>
<td>2.17–2.95 in/55–75 mm</td>
<td>2.17–2.95 in/55–75 mm</td>
<td>2.17–2.95 in/55–75 mm</td>
<td>2.28–2.91 in/58–74 mm</td>
<td>2.28–2.91 in/58–74 mm</td>
<td>2.28–2.91 in/58–74 mm</td>
<td>2.28–2.91 in/58–74 mm</td>
</tr>
<tr>
<td>Waterproof</td>
<td>to 16.5 ft/5 m</td>
<td>to 16.5 ft/5 m</td>
<td>to 16.5 ft/5 m</td>
<td>to 16.5 ft/5 m</td>
<td>to 16.5 ft/5 m</td>
<td>to 16.5 ft/5 m</td>
<td>to 16.5 ft/5 m</td>
<td>to 16.5 ft/5 m</td>
<td>to 16.5 ft/5 m</td>
<td>to 16.5 ft/5 m</td>
</tr>
<tr>
<td>Nitrogen filled</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
</tr>
<tr>
<td>Measurements in inch/mm (LxWxH)</td>
<td>4.9 x 6.1 x 2.3</td>
<td>4.9 x 6.1 x 2.3</td>
<td>4.6 x 6.4 x 2.2</td>
<td>4.6 x 4.7 x 2.2</td>
<td>4.7 x 5.6 x 2.7</td>
<td>4.8 x 5.6 x 2.6</td>
<td>4.8 x 5.8 x 2.7</td>
<td>4.7 x 7.2 x 2.7</td>
<td>4.9 x 7 x 2.8</td>
<td>4.7 x 7.2 x 3</td>
</tr>
<tr>
<td>Weight</td>
<td>853 g</td>
<td>862 g</td>
<td>18.9 oz</td>
<td>19.9 oz</td>
<td>27.2 oz</td>
<td>27.9 oz</td>
<td>26.5 oz</td>
<td>35.3 oz</td>
<td>35.3 oz</td>
<td>36.7 oz</td>
</tr>
</tbody>
</table>
Technical data.

Binoculars.

<table>
<thead>
<tr>
<th>Binoculars</th>
<th>Ultravid 8 x 20 BR/leathered black/leathered silver</th>
<th>Ultravid 10 x 25 BR/leathered black/leathered silver</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order number</td>
<td>40 252 (BR) 40 605 (leathered black) 40 606 (leathered silver)</td>
<td>40 253 (BR) 40 607 (leathered black) 40 608 (leathered silver)</td>
</tr>
<tr>
<td>Package includes</td>
<td>woven fabric carrying strap, eyepiece caps, Cordura case (BR)</td>
<td>woven fabric carrying strap, eyepiece caps, black calf leather case (leathered black/silver)</td>
</tr>
<tr>
<td>Front lens diameter</td>
<td>20 mm</td>
<td>25 mm</td>
</tr>
<tr>
<td>Magnification</td>
<td>8 x</td>
<td>10 x</td>
</tr>
<tr>
<td>Exit pupil</td>
<td>2.5 mm</td>
<td>2.5 mm</td>
</tr>
<tr>
<td>Field of view at 1,000 yds/m</td>
<td>341 ft/113 m</td>
<td>273 ft/90 m</td>
</tr>
<tr>
<td>Field of view for wearers with glasses</td>
<td>341 ft/113 m</td>
<td>273 ft/90 m</td>
</tr>
<tr>
<td>Exit pupil distance</td>
<td>0.59 in/15 mm</td>
<td>0.59 in/15 mm</td>
</tr>
<tr>
<td>Objective angle of view</td>
<td>6.47°</td>
<td>5.15°</td>
</tr>
<tr>
<td>Close focus range</td>
<td>approx. 6 ft/1.8 m</td>
<td>approx. 10.5 ft/3.2 m</td>
</tr>
<tr>
<td>Transmission</td>
<td>90 %</td>
<td>90 %</td>
</tr>
<tr>
<td>Dioptre compensation</td>
<td>± 3.5 dpt</td>
<td>± 3.5 dpt</td>
</tr>
<tr>
<td>Adjustable eye relief</td>
<td>1.34–2.91 in/34–74 mm</td>
<td>1.34–2.91 in/34–74 mm</td>
</tr>
<tr>
<td>Coating</td>
<td>HDC® multicoating and AquaDura® lens coating</td>
<td>HDC® multicoating and AquaDura® lens coating</td>
</tr>
<tr>
<td>Waterproof</td>
<td>to 16.5 ft/5 m</td>
<td>to 16.5 ft/5 m</td>
</tr>
<tr>
<td>Nitrogen filled</td>
<td>yes</td>
<td>yes</td>
</tr>
<tr>
<td>Measurements in inch/mm (LxHxW)</td>
<td>4.4 x 3.7 x 1.5 111 x 93 x 39</td>
<td>4.4 x 4.4 x 1.5 111 x 112 x 39</td>
</tr>
<tr>
<td>Weight</td>
<td>approx. 8.5 oz/240 g (BR) approx. 8.1 oz/230 g (leathered black/silver)</td>
<td>approx. 9.4 oz/265 g (BR) approx. 9.0 oz/255 g (leathered black/silver)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Binoculars</th>
<th>Leica Monovid 8 x 20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Order number</td>
<td>40 390 (Blackline) 40 650 (Silverline)</td>
</tr>
<tr>
<td>Package includes</td>
<td>Close focus lens, eyepiece cover, carrybag with belt loop</td>
</tr>
<tr>
<td>Front lens diameter</td>
<td>20 mm</td>
</tr>
<tr>
<td>Magnification</td>
<td>8 x</td>
</tr>
<tr>
<td>Exit pupil</td>
<td>2.5 mm</td>
</tr>
<tr>
<td>Field of view at 1,000 yds/m</td>
<td>361 ft/110 m</td>
</tr>
<tr>
<td>Field of view for wearers with glasses</td>
<td>361 ft/110 m</td>
</tr>
<tr>
<td>Exit pupil distance</td>
<td>0.59 in/15 mm</td>
</tr>
<tr>
<td>Objective angle of view</td>
<td>6.3°</td>
</tr>
<tr>
<td>Close focus range</td>
<td>approx. 6 ft/1.8 m (0.8–1 ft/25–30 cm with close focus lens)</td>
</tr>
<tr>
<td>Transmission</td>
<td>90 %</td>
</tr>
<tr>
<td>Dioptre compensation</td>
<td>–</td>
</tr>
<tr>
<td>Adjustable eye relief</td>
<td>–</td>
</tr>
<tr>
<td>Coating</td>
<td>HDC® multicoating and AquaDura® lens coating (not at close focus lens)</td>
</tr>
<tr>
<td>Waterproof</td>
<td>to 16.5 ft/5 m</td>
</tr>
<tr>
<td>Nitrogen filled</td>
<td>yes</td>
</tr>
<tr>
<td>Measurements in inch/mm (LxHxW)</td>
<td>Length: 3.85/97.9 Length with close focus: 4.13/105 lens diameter: 1.39/35.5</td>
</tr>
<tr>
<td>Weight</td>
<td>approx. 4 oz/112 g monocular approx. 0.5 oz/14 g close focus lens</td>
</tr>
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</table>
## Technical data.

### Binoculars

<table>
<thead>
<tr>
<th>Binoculars</th>
<th>Trinovid 8 x 32 HD</th>
<th>Trinovid 10 x 32 HD</th>
<th>Trinovid 8 x 42 HD</th>
<th>Trinovid 10 x 42 HD</th>
<th>Trinovid 8 x 20 BCA</th>
<th>Trinovid 10 x 25 BCA</th>
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<tbody>
<tr>
<td>Order number</td>
<td>40 316</td>
<td>40 317</td>
<td>40 318</td>
<td>40 319</td>
<td>40 342</td>
<td>40 343</td>
</tr>
<tr>
<td>Package includes</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, cordura case</td>
<td>contoured Neoprene carrying strap, front lens and eyepiece caps, cordura case</td>
<td>carrying lanyard, cordura case with belt loop</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Front lens diameter</td>
<td>32 mm</td>
<td>32 mm</td>
<td>42 mm</td>
<td>42 mm</td>
<td>20 mm</td>
<td>25 mm</td>
</tr>
<tr>
<td>Magnification</td>
<td>8 x</td>
<td>10 x</td>
<td>8 x</td>
<td>10 x</td>
<td>8 x</td>
<td>10 x</td>
</tr>
<tr>
<td>Exit pupil</td>
<td>4 m</td>
<td>3.2 mm</td>
<td>5.25 mm</td>
<td>4.2 mm</td>
<td>2.5 mm</td>
<td>2.5 mm</td>
</tr>
<tr>
<td>Field of view at 1,000 yds/m</td>
<td>372 ft/124 m</td>
<td>342 ft/114 m</td>
<td>372 ft/124 m</td>
<td>340 ft/113 m</td>
<td>340 ft/113 m</td>
<td>273 ft/90 m</td>
</tr>
<tr>
<td>Field of view for wearers with glasses</td>
<td>372 ft/124 m</td>
<td>342 ft/114 m</td>
<td>372 ft/124 m</td>
<td>340 ft/113 m</td>
<td>340 ft/113 m</td>
<td>273 ft/90 m</td>
</tr>
<tr>
<td>Exit pupil distance</td>
<td>0.67 in/17 mm</td>
<td>0.59 in/15 mm</td>
<td>0.67 in/17 mm</td>
<td>0.59 in/15 mm</td>
<td>0.55 in/14 mm</td>
<td>0.57 in/14.6 mm</td>
</tr>
<tr>
<td>Objective angle of view</td>
<td>7.1 °</td>
<td>6.45 °</td>
<td>7.1 °</td>
<td>6.45 °</td>
<td>6 °</td>
<td>5 °</td>
</tr>
<tr>
<td>Close focus range</td>
<td>approx. 3.28 ft/1 m</td>
<td>approx. 3.28 ft/1 m</td>
<td>approx. 6 ft/1.8 m</td>
<td>approx. 5.3 ft/1.6 m</td>
<td>approx. 9.8 ft/3 m</td>
<td>approx. 16.5 ft/5 m</td>
</tr>
<tr>
<td>Transmission</td>
<td>90 %</td>
<td>90 %</td>
<td>90 %</td>
<td>90 %</td>
<td>87 %</td>
<td>87 %</td>
</tr>
<tr>
<td>Dioptre compensation</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 4 dpt</td>
<td>± 3,5 dpt</td>
<td>± 3,5 dpt</td>
</tr>
<tr>
<td>Adjustable eye relief</td>
<td>2.28–2.99 in/58–76 mm</td>
<td>2.28–2.99 in/58–76 mm</td>
<td>2.28–2.99 in/58–76 mm</td>
<td>2.28–2.99 in/58–76 mm</td>
<td>1.26–2.91 in/32–74 mm</td>
<td>1.26–2.91 in/32–74 mm</td>
</tr>
<tr>
<td>Coating</td>
<td>HDC® multicoating and AquaDura® lens coating</td>
<td>HDC® multicoating and AquaDura® lens coating</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Waterproof</td>
<td>to 13 ft/4 m</td>
<td>to 13 ft/4 m</td>
<td>to 13 ft/4 m</td>
<td>to 13 ft/4 m</td>
<td>splash proof</td>
<td>splash proof</td>
</tr>
<tr>
<td>Nitrogen filled</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
<td>no</td>
<td>no</td>
</tr>
<tr>
<td>Measurements in inch/mm (LxHxW)</td>
<td>4.6 x 5.1 x 2.6</td>
<td>4.6 x 5.1 x 2.6</td>
<td>4.6 x 5.5 x 2.6</td>
<td>4.6 x 5.5 x 2.6</td>
<td>3.8 x 3.6 x 1.5</td>
<td>3.6 x 4.3 x 1.5</td>
</tr>
<tr>
<td>Weight</td>
<td>approx. 22.2 oz/630 g</td>
<td>approx. 22.6 oz/640 g</td>
<td>approx. 25.8 oz/730 g</td>
<td>approx. 25.8 oz/730 g</td>
<td>approx. 8.3 oz/235 g</td>
<td>approx. 9.0 oz/255 g</td>
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Technical data.

APO-Televid spotting scopes.

<table>
<thead>
<tr>
<th>Spotting scope</th>
<th>APO-Televid 82/82 W</th>
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<tbody>
<tr>
<td><strong>Model</strong></td>
<td>straight view</td>
</tr>
<tr>
<td></td>
<td>angled view (45°)</td>
</tr>
<tr>
<td><strong>Order number</strong></td>
<td>40 119 (82)</td>
</tr>
<tr>
<td></td>
<td>40 121 (82 W)</td>
</tr>
<tr>
<td><strong>Package includes</strong></td>
<td>lens and bayonet caps</td>
</tr>
<tr>
<td><strong>Front lens diameter</strong></td>
<td>82 mm</td>
</tr>
<tr>
<td><strong>Focal length</strong></td>
<td>approx. 17.3 in/440 mm</td>
</tr>
<tr>
<td><strong>Close focus range</strong></td>
<td>approx. 12.5 ft/3.8 m</td>
</tr>
<tr>
<td><strong>Exit pupil, twilight factor and field of view</strong></td>
<td>(please refer to eyepiece table)</td>
</tr>
<tr>
<td><strong>Focusing</strong></td>
<td>internal focusing with dual-focusing function</td>
</tr>
<tr>
<td><strong>Number of objective lenses (without eyepiece)</strong></td>
<td>4, with multicoating and AquaDura® lens coating</td>
</tr>
<tr>
<td><strong>Prism system:</strong></td>
<td>straight viewing</td>
</tr>
<tr>
<td></td>
<td>angled viewing (45°)</td>
</tr>
<tr>
<td><strong>Waterproof</strong></td>
<td>to 16.5 ft/5 m</td>
</tr>
<tr>
<td><strong>Body</strong></td>
<td>magnesium, nitrogen-filled</td>
</tr>
<tr>
<td><strong>Eyepiece attachment</strong></td>
<td>quick-release bayonet</td>
</tr>
<tr>
<td><strong>Tripod mount</strong></td>
<td>1/4&quot;, rotating, with locking screw</td>
</tr>
<tr>
<td><strong>Lens shade</strong></td>
<td>retractable, with sighting aid</td>
</tr>
<tr>
<td><strong>Front lens filter thread</strong></td>
<td>E82</td>
</tr>
<tr>
<td><strong>Measurements in inch/mm (L x H x W)</strong></td>
<td>12.3 x 4.3 x 4.0 in (82)</td>
</tr>
<tr>
<td></td>
<td>313 x 108 x 101 mm (82)</td>
</tr>
<tr>
<td></td>
<td>12.9 x 4.3 x 4.0 in (82 W)</td>
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<tr>
<td></td>
<td>328 x 108 x 101 mm (82 W)</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>53.7 oz/1,520 g (82)</td>
</tr>
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<td></td>
<td>52.6 oz/1,490 g (82 W)</td>
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Technical data.

Eyepiece, extender and digiscoping.

<table>
<thead>
<tr>
<th>Product</th>
<th>Leica Eyepiece 25 x–50 x WW ASPH.</th>
<th>Extender 1.8 x (only for APO-Televid angled version)</th>
<th>Leica Digiscoping lens 35 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Order number</strong></td>
<td>41 021</td>
<td>41 022</td>
<td>42 308</td>
</tr>
<tr>
<td><strong>Package includes</strong></td>
<td>bayonet and eyepiece caps</td>
<td>Cordura objective lens case</td>
<td></td>
</tr>
<tr>
<td><strong>Magnification</strong></td>
<td>25 x to 50 x</td>
<td>45 x to 90 x</td>
<td>according to eyepiece combination</td>
</tr>
<tr>
<td><strong>Focal length</strong></td>
<td>–</td>
<td>–</td>
<td>34.5</td>
</tr>
<tr>
<td><strong>Field of view at 1,000 yds/m</strong></td>
<td>135 ft/41 m (25 x) to 92 ft/28 m (50 x)</td>
<td>24 yds/21.6 m (45 x) to 15.3 yds/14 m (90 x)</td>
<td>–</td>
</tr>
<tr>
<td><strong>Subjective angle of view</strong></td>
<td>57° (25 x) to 74° (50 x)</td>
<td>53° (45 x) to 65° (90 x)</td>
<td>–</td>
</tr>
<tr>
<td><strong>Image size</strong></td>
<td>–</td>
<td>–</td>
<td>23.6 x 15.7 mm</td>
</tr>
<tr>
<td><strong>Image diagonal</strong></td>
<td>–</td>
<td>–</td>
<td>28.4 mm (APS-C, Leica T)</td>
</tr>
<tr>
<td><strong>Smallest objective diagonal</strong></td>
<td>–</td>
<td>–</td>
<td>72.2 mm</td>
</tr>
<tr>
<td><strong>Largest scale</strong></td>
<td>–</td>
<td>–</td>
<td>38.0 mm (with ext.)</td>
</tr>
<tr>
<td><strong>Exit pupil:</strong></td>
<td>APO-Televid 82</td>
<td>–</td>
<td>1:2.4/1:1.3 (with ext.)</td>
</tr>
<tr>
<td><strong>Close focus range:</strong></td>
<td>APO-Televid 82</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td><strong>Eyepiece for wearers with glasses</strong></td>
<td>yes</td>
<td>yes</td>
<td>–</td>
</tr>
<tr>
<td><strong>Eyecup with sliding sleeve</strong></td>
<td>yes</td>
<td>yes</td>
<td>–</td>
</tr>
<tr>
<td><strong>Waterproof</strong></td>
<td>500 mbar</td>
<td>500 mbar</td>
<td>500 mbar</td>
</tr>
<tr>
<td><strong>Max. external diameter</strong></td>
<td>2.3 in/59.5 mm</td>
<td>2.3 in/59 mm</td>
<td>2.7 in/68 mm</td>
</tr>
<tr>
<td><strong>Overall length</strong></td>
<td>4.1 in/105 mm, without bayonet</td>
<td>1.6 in/41 mm, without bayonet</td>
<td>2.6 in/65 mm, without T2-Adapter</td>
</tr>
<tr>
<td></td>
<td>3.4 in/87 mm</td>
<td>0.9 in/23 mm</td>
<td></td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>15.3 oz/435 g</td>
<td>3.2 oz/92 g</td>
<td>8.8 oz/250 g</td>
</tr>
<tr>
<td><strong>For use</strong></td>
<td>with Leica APO-Televid spotting scopes</td>
<td>with Leica APO-Televid angled version and Leica eyepiece 25 x–50 x WW ASPH.</td>
<td>with Leica APO-Televid spotting scopes, Leica eyepiece 25 x–50 x WW ASPH. and Leica extender 1.8 x</td>
</tr>
</tbody>
</table>
Warranty and repairs.

Binoculars 10 years
Geovid Optics 5 years | Electronics 2 years
Rangemaster | Pinmaster 2 years
Eyepiece 10 years
Spotting scope 10 years
Riflescope Optics 10 years | Electronics 2 years

The specified warranty periods only apply to current new and unused products of the present product range in this price list. For more details of the warranty regulations, please note the warranty explanations on the warranty card.

To obtain warranty service authorization of Leica Camera AG, the customer must submit proof of purchase together with the warranty card with purchase date, signature and original dealer stamp of an authorized Leica dealer to Leica Camera AG.

If repair service is required please contact:
Leica - Aparelhos Ópticos de Precisão
S.A. Customer Care
Rua da Leica, 55
4760-810 LOUSADO
Portugal

Phone: +49(0)6441-2080-898
E-mail: customer.care.sportoptics@leica-camera.com

For more information and repair instructions, please visit:
uk.leica-camera.com/Service-Support/Repair-Maintenance

PERSONAL SERVICE
Only people can help people.

You can reach Leica Customer Care Germany 24 hours a day and 7 days a week. We would be pleased to implement any personalisation ideas you may have for your Leica products, even after you purchased them. Just ask us – we will be pleased to help in any way we can.

LEICA REPAIR SUPPORT
If your Leica Sport Optics product is in need of maintenance or repair, please get in touch with us here:
Phone +49(0)6441-2080-898
customer.care.sportoptics@leica-camera.com

LEICA PRODUCT SUPPORT
If you need advice about one of our products, please get in touch with us here:
Phone +49(0)6441-2080-111 | info@leica-camera.com

LEICA SOFTWARE SUPPORT
If you need our help with the software supplied with your Leica product, please get in touch with us here:
Phone +49(0)6441-2080-108 | software-support@leica-camera.com

LEICA ACCESSORIES SERVICE
If you have lost your remote release or need a different focusing screen, please get in touch with us here:
Phone +49(0)6441-2080-229 | spareparts@leica-camera.com