



Hunting.
Product Overview 1.2021.





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, rangefinders and thermal imaging cameras. 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

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and quality



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Accessories for rangefinders, binoculars and spotting scopes



Technical data

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, thermal imaging cameras, rangefinders, binoculars and spotting scopes.

Riflescopes



LEICA MAGNUS 1-6.3 x 24 i Page 12



LEICA MAGNUS 1.8 - 12 x 50 i Page 14



LEICA MAGNUS 1.5-10 x 42 i



LEICA MAGNUS 2.4-16x56i Page 15

LEICA FORTIS 6 2-12x50i

MAGNUSi



LEICA FORTIS 6 1-6 x 24 i



LEICA FORTIS 6 2.5-15x56i



LEICA AMPLUS 6 1-6x24i



LEICA AMPLUS 6 2.5-15 x 50 i



LEICA AMPLUS 6 3-18 x 44 i (BDC MOA)



LEICA AMPLUS 6 2.5-15 x 56 i



LEICA PRS 5-30x56i



LEICA ER 6.5-26 x 56 LRS



LEICA TEMPUS ASPH. 2.0/3.5

Thermal Imaging Cameras



VIEW



SIGHT

CALONOX

Rangefinders



8 x 42 3200.COM



10 x 42 3200.COM



8 x 56 3200.COM



HD-R 2700



8 x 42 HD-R 2700



10 x 42 HD-R 2700



8 x 56 HD-R 2700

GEOVID R



8/10x42R Page 54



8 x 56 R



15 x 56 R





CRF 2800.COM





Binoculars and Spotting Scopes



8 x 42 Page 62



10 x 42 Page 62

10 x 32 HD-Plus

12x50 HD-Plus Page 64

10 x 25

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8 x 32 HD-Plus Page 64



8 x 42 HD-Plus 10 x 42 HD-Plus Page 64



10 x 50 HD-Plus



8 x 20 Page 64





7 x 42 HD-Plus Page 64



8 x 50 HD-Plus Page 64

NOCTIVID

ULTRAVID HD-PLUS



8 x 32 HD Page 65



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8 x 42 HD Page 65



LEICA TRINOVID 10 x 42 HD Page 65



8 x 20 BCA



8 x 40 Page 66



10 x 25 BCA Page 65



10 x 40

TRINOVID

TRINOVID HD

LEICA TRINOVID

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MONOVID



7 x 35

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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 1.8–12x 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.











Magnus 1-6.3 x 24 i.



Utterly reliable, exceptionally flexible.

Seeing more, when it counts: This high-end riflescope is a masterpiece in every respect. The Magnus $1-6.3 \times 24i$ 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 $1-6.3\times24i$ an exceptionally reliable and flexible companion.

Magnus 1.5 – 10 x 42 i.



Versatile and compact.

Thanks to an almost 7x zoom, the Magnus $1.5-10 \times 42i$ 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

- 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



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.

A universal riflescope for prolonged use, thanks to its generous zoom range and 50 mm front lenses.

Adaptable and ready for action.

Thanks to its compact dimensions, generous field of view and large 50 mm objective lens, the Magnus 1.8–12x 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 1.8–12x50i 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.

Magnus 2.4-16 x 56 i.



7x zoom and outstanding light transmission with maximum stray-light suppression for the most difficult light conditions

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 henefits 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 to12x, 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



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

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1*

Magnus i series.

Unbeatable by day, by dusk and at long distances.

Tack-sharp, high-contrast viewing images are no accident. The Magnusi 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 Magnusi 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.



LEICA MAGNUS 1-6.3 x 24 i



LEICA MAGNUS 1.5 – 10 x 42



LEICA MAGNUS 1.8-12x50 i



LEICA MAGNUS 2.4-16x56i



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.



Detailed view BDC, rail (BDC = Bullet Drop Compensator/ Leica Rapid Reticle Adjustment)

Leica Rapid Reticle Adjustment BDC (Bullet Drop Compensator)

All Leica riflescopes of at least to 50 mm 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:

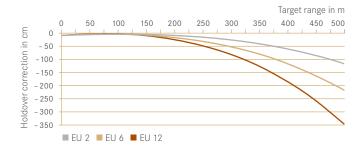
- Caliber .270 Win.
- Bullet RWS
- EVO green, 96 grain



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.



Leica reticle

Crosshair thickness:

0.2in/0.5 cm (2nd focal plane) **Distance between posts:** 55 in/140 cm **Dot diameter:** 0.9 in/2.4 cm (24 i) 0.6 in/1.5 cm

(42i/50i/56i) **Application:**

universal reticle for precision shooting



Leica reticle

Crosshair thickness:

0.31 in/0.8 cm (2nd focal plane) 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

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.

Riflescope	Magnus 1-6.3 x 24 i	Magnus 1.5-10 x 42 i	Magnus 1.8-12 x 50 i	Magnus 2.4-16 x 56 i
L-4a	yes	yes	yes	yes
L-3D	yes	-	-	-

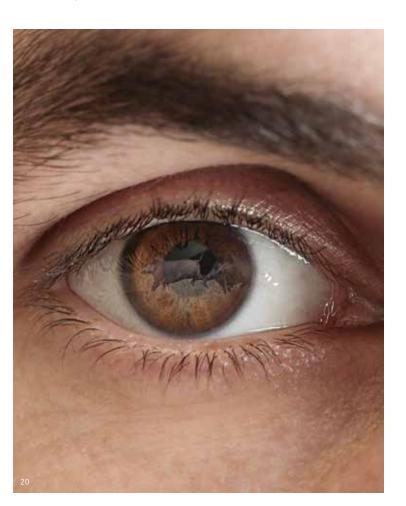


Leica riflescopes.

Always the better choice.

Leica riflescopes stand for passionate hunting and perfect technology. With the Magnusi 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 identfy 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 new standard in the 6x zoom class.

Whether you are shooting from a high seat, stalking or on a driven hunt – the 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.



Crosshair thickness: 0.2in/0.5 cm (2nd focal plane) **Distance between posts:** 55in/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



Precision in its best form.

When hunting running game the excellent optics of the Fortis 6 $1-6 \times 24i$ 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 magification, 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.

Fortis 6 2-12 x 50 i



Design meets optical performance.

The puristic design of the Fortis 6 2-12x50i 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 6x 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

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



The henefits at a glance

- excellent detail recognition and unique image sharpness
- 6 x zoom for flexible, versatile hunting possibilities
- puristic design and robust construction

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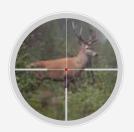
____ larger magnification range

Fortis 6 2.5 – 15 x 56 i.



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 riflecsopes 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 henefits 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

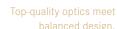




Amplus 6.

The riflescope that suits me!





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.



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.

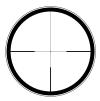




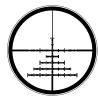
Amplus 6 reticles.

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.







Leica reticle L-4a

Crosshair thickness:

0.8 cm

(2nd focal plane)

Distance between

bars: 140 cm

Dot coverage:

0.6 cm

Use:

universal hunting reticle for a precise shot

Crosshair thickness:

0.4cm

(2nd focal plane)

Distance between

bars:

120 cm

Dot coverage:

 $0.5\,\mathrm{cm}$

for a precise shot over long distances

Crosshair thickness:

0.6 cm

(2nd focal plane)

Distance between

bars:

208 cm

Dot coverage:

0.6 cm

for a precise shot over long distances

Dimensions for 10x magnification at 100 m. Detailed tables of the coverage dimensions can be found on the Leica homepage at leica-amplus.com

Amplus 6 reticles.

Riflescope	Amplus 6 1–6 x 24 i	Amplus 6 3-18 x 44 i	Amplus 6 2.5-15 x 50 i	Amplus 6 2.5-15 x 56 i
L-4a	yes	-	yes	yes
L-Ballistic	-	yes (MOA)	yes (Mil)	yes (Mil)

PRS reticles.



Optimal performance and precision for long-range sport shooting.

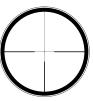
Long-range shooters can rely on the uncompromising technology of the Leica PRS 5-30 x 56 i riflescope. Its generous magnification range of 5x to 30x and 32 MILs of elevation make this scope extremely versatile and capable for both long-range sport shooting and hunting, even at extended distances and under the most difficult conditions. Maximum optical performance via high light transmission, superior contrast & color fidelity, and long eye relief enables unparalleled target identification. The first focal plane reticle provides quick and consistent holdover and windage corrections at any magnification.

Both the elevation and windage turrets feature well-defined tactile clicks that are accurate and precise throughout the entire range. Thanks to tool-free zeroing of the turrets, precision sport shooters can react quickly and flexibly to different conditions. What's more, the shooter can either activate the "zero stop" function or configure it individually, adapting the riflescope to custom requirements.



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



Leica reticle L-4a with

Crosshair thickness: 0.2in/0.5 cm (1st focal plane)
Bar thickness: 1.97in/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

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 (10/5/2cm) **Use:** Ballistic hunting reticle with hold marks, illuminated scale



Leica reticle L-PRB with illuminated reticle

Crosshair thickness: 0.16 in/0.4 cm (1st focal plane)
Center circle: 0.39 in/1 cm
Auxiliary marks: 3.97/0.79 in (10/2 cm)
Use: Long-range sport

See: Long-range spor shooting reticle with "Christmas tree" hold marks, illuminated scale

All coverage dimensions for Leica PRS 5-30 x 56 i reticles can be found at leica-prs.com



ER 6.5-26 x 56 LRS.



The long-range specialist.

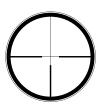


Precise and reliable.

Extreme in every way – this is the ER $6.5-26\,\mathrm{x}\,56$ 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.



ER 56 LRS reticles.



Leica reticle L-4a without illuminated dot

Crosshair thickness: 0.2in/0.5 cm (2nd focal plane)
Distance between posts: 55 in/140 cm
Application: classic 4a reticle with reduced crosshair thickness for optimal target detectability at long distances

Readings at 10x magnification at 100 m. All coverage dimensions for Leica ER LRS 56 reticles can be found at **www.leica-sportoptics.com**



The benefits at a glance

- ___ optimized for long-range applications
- fine-tuned elevation tracking (0.2in/click/ 109yds) 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."

Tempus ASPH. 2.0 and 3.5

Red-dot sight.



For more speed and flexibility on driven hunts.

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





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 designmilled from a single piece of aluminum
- ____ two models: Tempus ASPH. 2.0 MOA, Tempus ASPH. 3.5 MOA



Tempus ASPH. 2.0



Tempus ASPH, 3.5

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 windproof 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.



juicy orange

olive green

Size XL/56 mm	
pitch black	Order no. 59 018
chocolate brown	Order no. 59 019
juicy orange	Order no. 59 020
olive green	Order no. 59 021
Size L/50 mm	
pitch black	Order no. 59 022

chocolate brown Order no. 59 023

Order no. 59 024

Order no. 59 025

Size W/42 mm	
pitch black	Order no. 59 026
chocolate brown	Order no. 59027
juicy orange	Order no. 59 028
olive green	Order no. 59 029

Size S/24 mm

pitch black	Order no. 59 030
chocolate brown	Order no. 59 031
juicy orange	Order no. 59 032
olive green	Order no. 59 033





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 Magnusi riflescope series as well as to the Fortis 6 models.

Extra battery container

Magnusi Order no. 59017 Fortis 6 Order no. 59038



Sizes	
24 mm	Order no. 59
42 mm	Order no. 59

50 mm

Order no. 59 036 56 mm Order no. 59 037

Flip Caps

The 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.



Tempus Cap Order no. 59046 Orange

Tempus Cap Orange

The orange cover for the two Tempus ASPH. models reliably protect the housing and optics during driven hunts and ensures more safety even under heavy use.

Thermal imaging cameras.



Hunting means taking responsibility ...

... for your decision to ensure an ethically placed shot. Hunters need to be able to rely on the right equipment in any situation. With the two Calonox thermal imaging cameras View and Sight, Leica is therefore now offering two powerful specialists with superlative image quality for modern and ethical hunting. The newly developed Leica Calonox thermal imaging cameras are available in two models: as a mere observation device – Leica Calonox "View" – and as a combined thermal camera and thermal imaging clip-on device also for mounting on riflescopes – Leica Calonox "Sight".

As a manufacturer of digital cameras Leica Camera has been known for the highest standards for many years now. In contrast to conventional digital cameras, thermal imaging cameras produce thermal images by capturing infrared radiation, that is invisible to the human eye. Both new Leica Calonox thermal imaging cameras have been optimised for their relevant application and stand for superlative image quality that Leica is known for with particularly detailed grey tone gradations, excellent contrast and high detail resolution at all observation distances. With the new thermal imaging cameras of the Calonox series Leica is setting new standards. Trust in Leica Calonox.







Ferdinand Mogwitz, Product Manager Hunting

"Both Leica Calonox thermal imaging cameras leave a lasting impression due to their unique image quality thanks to Leica Image Optimization. The Calonox Sight convinces due to its unrivalled precision and maximum repeatability."



Leica Calonox View.

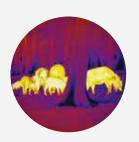
The thermal imaging camera.

NEW!



See more, identify game safely.

For hunters looking to spot and identify game safely from afar with high-level accuracy, the Leica Calonox View thermal imaging camera is an indispensible hunting companion that offers superlative image quality – by day or night and under most challenging conditions. Leica's own image processing (Leica Image Optimization – LIO $^{\rm IM}$) improves the image with special algorithms, thus achieving particularly detailed color gradations, excellent contrast, and high detail resolution. The outstanding recognition range of the Leica Calonox View is based on a high-end vanadium oxide (VOx) sensor with 640 x 512 pixels and 12 μ m pixel size with excellent temperature resolution. Ideal for close-up observations, the 42-mm objective in combination with the 2.5x basic optical magnification provides a large field of view and the best overview. The digital zoom can be set to a magnification of up to 10x, so that no details remain hidden, even at great distances.



The benefits at a glance

- powerful VOx sensor with LIO™ for impressive imaging performance
- __ 640 x 512 pixel with 12 μm pixel size
- ___ high-resolution HD-display (1280 x 960 px)
- 2.5–10x magnification range for detailed game identification
- ___ 3,000 m detection range
- ___ photo-/video function (plus live-view)

The perfect hunting companion.

Safe spotting and identifying.



Impressive detail recognition with long range.

See more, identify game safely: With a defined target size of 1.7x0.5 m, the Leica Calonox View can detect targets up to a distance of 3,000 m, recognize targets up to 1,000 m, and precisely identify them up to 500 m.

Four color modes for high-contrast detail recognition.









The four color modes White Hot, Black Hot, Red Hot, and Rainbow provide practical display variations and greater, high-contrast detail recognition.

Leica Calonox Sight.

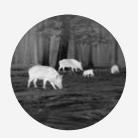
The thermal imaging clip-on.



Precise spotting, precise shot.

When it comes to safely spotting and shooting game in the dead of night, the combined thermal camera and thermal imaging clip-on Leica Calonox Sight is the modern hunter's first choice. The Leica Calonox Sight is ideal for use with a riflescope and is therefore equipped with 1x magnification.

Even at distances of up to 2000 meters the Leica Calonox Sight detects heat sources, and the high-end vanadium oxide (VOx) sensor with 384 x 288 pixels and 17 μm pixel size provides images with excellent contrast and high detail resolution in the four field-tested color modes. Before the shot the intuitive three-button menu helps the hunter to concentrate on what is most essential and to ensure an ethically placed shot.



The henefits at a glance

- extreme precision and maximum repeatability
- high-contrast images with LIO[™] thanks to 384x288 px VOx sensor with 17µm pixel size
- ___ 1024 x 768 px OLED display
- ___ 2000 m detection range
- ___ adapter mounting with M52x0.75 thread

For the ethically placed shot.

Precision and maximum repeatability.



Extreme precision and maximum repeatability.

The Leica Calonox Sight stands out for its maximum reliability and a consistently precise, repeatable point of impact. To make full use of the Leica Calonox Sight as an attachment, you need adapter rings that match your riflescope. The first zeroing-in is simple and can be done at a shooting range. Even after multiple mounting and dismounting from the riflescope it keeps its precision.









The Calonox Sight App.

Thanks to the convenient remote function, the Calonox Sight App can be easily controlled from your smartphone. Connecting your device via Bluetooth®, you can change menu settings quickly and easily, using your phone. With a simple click, you can switch the display from day mode to night mode.

Rangefinders.



25 years ...

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 preci-sion. 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 8 x 56 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.











Matthias Raff, Product Manager Sport Optics

"The extremely rugged Geovid 3200.COM provides the perfect combination of image clarity and rangefinding accuracy. By connection to the Hunting App or to a "LiNK" enabled Kestrel wind meter you get the precise ballistic correction displayed directly in the field of view."



Three good reasons

for the Magnusi

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 1x magnification and provides a considerably better ease of view than comparable rifescopes 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.



Magnusi 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 Magnusi 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 rangerfinder 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

Use Bluetooth® to connect your Geovid 3200.COM to a LiNK-enabled Kestrel weather meter, and after measuring the distance, you can read the ballistic correction directly in your range-finder. This method gives you access to extreme long-range ballistics solutions, utilizing Kestrel environmental data and advanced calculators such as "Applied Ballistics" or "Hornady 4DOF". 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.

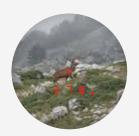


High performance optics meet intuitive control.

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 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 anvtime.



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





Geovid 8 x 42

- powerful
- very large field of view



Geovid 10 x 42

- rich in detail
- large field of view



Geovid 8 x 56

- bright
- large field of view

Set and save ballistic curves easily, thanks to Bluetooth® function and the Leica Hunting App.

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

Geovid HD-R 2700.

With equivalent horizontal range (EHR).



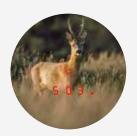
Precise, intuitive, ergonomic.



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.



The henefits 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 8 x 42 HD-R 2700

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



Geovid 10 x 42 HD-R 2700

- 10 x magnification enables detailed viewing and identification of game
- precise measurements, even over longer distances
- generous field of view

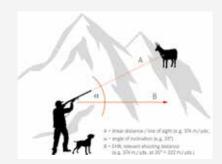


Geovid 8 x 56 HD-R 2700

- Leica's brightest rangefinding binoculars, thanks to 56 mm lens
- extremely compact, with patented Open Ergonomic Bridge
- generous field of view

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°4322m)

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 arealistic ballistic curve. It also includes barometric pressure and temperature – for fast, precise and easy calculation of the right point of aim in the mountains.

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 benchrest and long-range shooters
- 15 x magnification for maximum detail recognition
- generous field of view



Leica Hunting App.

Rangefinding made easy.





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

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 Range-master 2800.COM with your smartphone and transfer your personalized ballistic data. You can either choose one of the twelve different standardized EU curves, or generate your own personalized ballistic profile.

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.





Taking rangefinding further.

Ease of use, powerful rangefinding and maximum precision.



Rangemaster CRF 2800.COM

Fast connection, simple measuring.



The first Leica rangefinder with Bluetooth® and a wide range of ballistic functions.

Fast and simple.

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, wind speed and direction can be taken into account: Simply use Bluetooth® to connect a Kestrel weather meter with LiNK to your Rangemaster 2800.COM.

The henefits 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 highperformance thanks to Leica optical systems

Rangemaster CRF 2400-R.

With equivalent horizontal range (EHR).



Compact and intuitive operation, precise measurements in mountainous terrain.

Safe measurements - uphill or down.

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.

3 1 5 ..

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
- brillant, 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 6x18 made by Leica in 1907 is still considered a game-changer. The wide-angle binoculars developed 50 years later, the Amplivid 6x24, 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.







Matthias Raff, Product Manager Sport Optics

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



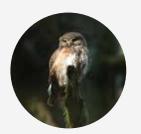
Noctivid 42.



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 brillant 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 henefits 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



Also available in green.



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

Ultravid HD-Plus.



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

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 $\mathsf{HT}^{\mathsf{TM}}$ 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.

Compact.

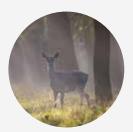


Ultravid 8 x 20



Ultravid IUX 2

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



The benefits at a glance

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

Trinovid HD.



Trinovid 8 x 32 /



Trinovid 8 x 42/

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.

Compact.



Trinovid 8 x 20 BCA



Trinovid 10 v 25 BCA



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

Trinovid Classic.







Trinovid 8 x 40



Trinovid 10×40

Return of the iconic binoculars.

The new Trinovid binoculars from Leica are a tribute to the iconic glass of the 1960s. Shapely, slim and elegant in classic binocular design featuring black leather, they are a statement and a timeless accessory. A Trinovid lets you experience special moments so vividly that they become unforgettable.

The precise, powerful premium optics give you an impressive overview, while intuitive operation ensures that you can comfortably observe, even the smallest details. You won't miss a thing. The latest glass types and coatings guarantee brilliant, natural colours and high-contrast, bright images from edge to edge.

Protected by an ultra-light aluminium housing and state-of-the-art materials, the new Trinovid binoculars are rugged, weatherproof and splash-proof. They are up to any challenge, even under harsh conditions, making them the perfect companion for travelling, on hiking tours or at events.

Monovid.



Monovid Black

Elegant design, outstanding optics.

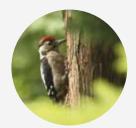
The Monovid 8×20 always at the ready. Your take-anywhere companion lets you keep an eye on everything and detect even the finest details.

The Monovid 8×20 is 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 $8 \times$ magnification and the elegant design.

Accessories.

Carrying strap and leather case





The henefits at a glance

- __ iconic and elegant design, slim shape
- ___ impressive overview
- clear, natural images from edge to edge
- high-quality, rugged aluminium housing
- ___ 3 models available: 7x35, 8x40 and 10x40



The henefits at a glance

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

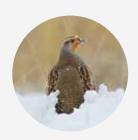
APO-Televid.



APO-Televid 82 W

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 W 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 henefits 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 rubberarmored magnesium body

Eyepiece, extender

and digiscoping lens.



Eyepiece 25x-50xWW ASPH.



Digiscoping lens (35 mm)



Extender 1.8 x

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 the Leica APO-Televid angled spotting scope, 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.







black

black

Order no.





Order no.

black/ silver anodized Order no. 18 187 | 18 188



Order no.







black chrome Order no.



Leica M 10-P

black/ silver chrome Order no. 20 021 | 20 022



Leica M10-R

black/ silver chrome Order no. 20002 | 20003







black Order no.



Order no.

*Not suitable for digiscoping



T2 adapter for Leica M

Order no.



lens (35 mm)

Order no.

More information about all Leica Cameras can be found at www.leica-camera.com

Accessories.

For rangefinders and binoculars.



Tripod adapter

for binoculars Best.-Nr. 42220

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 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



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



Colours

pitch black Order no. 42 052
chocolate brown juicy orange olive green Order no. 42 053
Order no. 42 054
Order no. 42 054
Order no. 42 055

Neoprene binocular strap

Thanks to their contoured design, the neoprene carrying straps from Leica adapt perfectly to the body and, thanks to a broad, cushioned neoprene element, also offer superior comfort when carrying binoculars. The structured, rubber-like lining guarantees ideal grip on the shoulder and prevents binoculars slipping when walking or climbing. First-class materials and high-quality finishing make the neoprene carrying straps particularly robust and hardwearing. As a further advantage, they guarantee almost silent use of binoculars.



Colours

pitch black Order no. 42056 chocolate brown Juicy orange Order no. 42058 olive green Order no. 42059

Neoprene binocular strap "Sport"

The ingeniously designed "Sport" belt allows binoculars to be carried without swinging when walking or climbing and simultaneously offers fast access to the binoculars whenever and wherever they are needed. The binoculars are automatically drawn back into the right carrying position when not in use. The neoprene material is soft, particularly comfortable on bare skin, and the belt can be adjusted to any suitable length.



Size L – for all binoculars with 50 and 56 mm objective lens diameter and the Noctivid 42

Order no. 42066

Adventure strap

The Leica Adventure strap lets you rapidly access and safely stow any pair of full-size binoculars with a 50 mm front lens diameter. Manufactured from rugged, weatherproof neoprene, this popular carrying system offers exceptional convenience. Thanks to its ingenious design, your binoculars are carried in comfort, absolutely secure and ready the second you need them – whether in mountainous terrain or on long treks.

Accessories.

For rangefinders and binoculars.



Ultravid BR 20/Trinovid BCA 20 Order no. 42 323
Ultravid BR 25/Trinovid BCA 25 Order no. 42 324

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.



Winged eyecups

for Geovid HD-B and Geovid HD-R models

Order no. 42006

Winged eyecups set

for Noctivid Order no. 42067

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.





for APO-Televid 82 (Cordura, black)

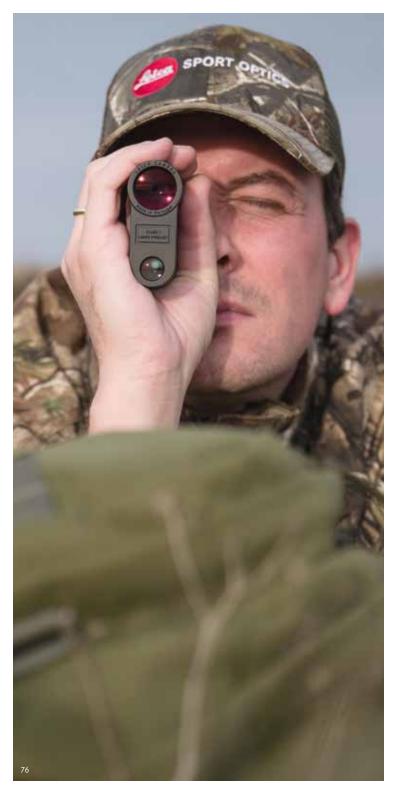
Order no. 42314

for APO-Televid 82 W (neoprene, brown-black)

Order no. 42070

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.



Accessories.

For rangefinders.



Tripod adapter

Order no. 42 232

Order no. 42 233

Order no. 42 235

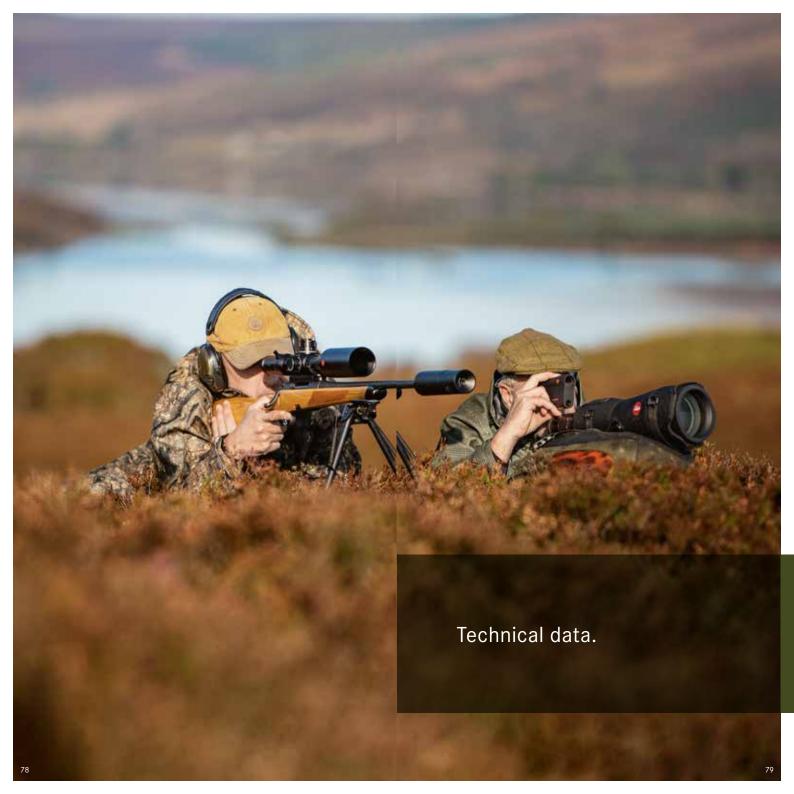
Tripod adapter for Leica Rangemaster

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.



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.



Magnus i.

Riflescope	Magnus 1-6.3 x 24 i	Magnus 1.5-10 x 42 i	Magnus 1.8-12 x 50 i	Magnus 2.4-16 x 56 i
Order no.	L-3D: 52110 L-3D with rail: 52111 L-4a: 52120 L-4a with rail: 52121	L-4a: 53130 L-4a with rail: 53131	L-4a: 53160 L-4a with rail: 53161 L-4a with BDC: 53162 L-4a with BDC and rail: 53163	L-4a: 54130 L-4a with rail: 54131 L-4a with BDC: 54132 L-4a with BDC and rail: 54133
Package includes	riflescope caps for front lens/eyepiece, cleaning cloth, battery, operation manual	riflescope caps for front lens/eyepiece, cleaning cloth, battery, operation manual	riflescope caps for front lens/eyepiece, cleaning cloth, battery, operation manual	riflescope caps for front lens/eyepiece, cleaning cloth, battery, operation manual
Front lens diameter	24 mm	42 mm	50 mm	56 mm
Objective outside diameter	30 mm	50 mm	57mm	62mm
Field of view max./min. (100 m)	48.2-7.1 yds/ 44-6.5 m	28.4-4.5 yds/ 26-4.1 m	24.6-4yds/ 22.5-3.7m	18.6-2.8 yds/ 17-2.6 m
Exit pupil max./min.	0.49-0.15 in / 12.4-3.8 mm	0.49-0.17in/ 12.4-4.2mm	0.49-0.17in/ 12.4-4.2mm	0.49-0.14 in/ 12.4-3.5 mm
Parallax free	109.4yds/100 m	109.4yds/100 m	109.4yds/100 m	adjustable, 50 m to infinity
Dioptre compensation	-4/+3 dpt	-4/+3 dpt	-4/+3 dpt	-4/+3 dpt
Transmission	92%	92%	92%	92%
Available reticles	L-4a, L-3D	L-4a	L-4a	L-4a
Reticle illumination	dot, 120 steps	dot, 120 steps	dot, 120 steps	dot, 120 steps
Automatic shut-off	3 min. ± 75°	3 min. ± 75°	3 min. ± 75°	3 min. ± 75°
Automatic switch-on	activated by position and/or movement	activated by position and/or movement	activated by position and/or movement	activated by position and/or movement
Length	10.7in/272mm	12.5 in/317mm	13.9in/335 mm	14.2in/360 mm
Weight without rail Weight with rail	19.2oz/544g 20.2oz/570g	21.9 oz/620 g 22.9 oz/650 g	24.7oz/700 g 25.6 oz/725 g	27.7oz/785g 28.7oz/815g

Fortis 6.

			*===
Riflescope	Fortis 6 1-6 x 24 i	Fortis 6 2-12 x 50 i	Fortis 6 2.5-15 x 56 i
Order no.	L-4a: 50 050 L-4a with rail: 50 051	L-4a: 50 060 L-4a with rail: 50 061 L-4a with BDC: 50 070 L-4a with BDC and rail: 50 071	L-4a: 50080 L-4a with rail: 50081 L-4a with BDC: 50090 L-4a with BDC and rail: 50091
Package includes	riflescope caps for front lens/eyepiece, cleaning cloth, battery, safety information	riflescope caps for front lens/eyepiece, cleaning cloth, battery, safety information	riflescope caps for front lens/eyepiece, cleaning cloth, battery, safety information
Front lens diameter	24 mm	50 mm	56 mm
Objective outside diameter	30 mm	57mm	62mm
Field of view max./min. (100 m)	48.2-7.7yds/ 44-7m	22.3-3.8 yds/ 20.4-3.5 m	18.6-3yds/ 17-2,7m
Exit pupil max./min.	0.49-0.16in/ 12.4-4 mm	0.49-0.16 in/ 12.4-4.1 mm	0.49-0.15 in/ 12.4-3,7 mm
Parallax free	109.4yds/100 m	109.4yds/100m	adjustable, 50 m to infinity
Dioptre compensation	-4/+3 dpt	-4/+3 dpt	-4/+3 dpt
Transmission	92%	92%	92%
Available reticles	L-4a	L-4a	L-4a
Reticle illumination	dot	dot	dot
Automatic shut-off	3 min. ± 75°	3 min. ± 75°	3 min. ± 75°
Automatic switch-on	activated by position and/or movement	activated by position and/or movement	activated by position and/or movement
Length	10.7in/272mm	13.9in/335mm	14.2in/360 mm
Weight without rail Weight with rail	19.2oz/544 g 20.2oz/570 g	24.7oz/700 g 25.6 oz/725 g	27.7 oz/785 g 28.7 oz/815 g

Amplus 6.

	NEW	NEW NEW	NEW	NEW
Riflescope	Amplus 6 1-6 x 24 i	Amplus 6 3-18 x 44 i	Amplus 6 2.5-15 x 50 i	Amplus 6 2.5-15 x 56 i
Order no.	L-4a: 50 100	L-Ballistic with BDC (MOA): 50 211	L-4a: 50 300 L-4a with BDC: 50 310 L-Ballistic with BDC (Mil): 50 311	L-4a: 50 400 L-4a with BDC: 50 410 L-Ballistic with BDC (Mil): 50 411
Package includes	cleaning cloth, battery, safety information	cleaning cloth, battery, safety information	cleaning cloth, battery, safety information	cleaning cloth, battery, safety information
Front lens diameter	24 mm	44 mm	50 mm	56 mm
Objective outside diameter	30 mm	52mm	58 mm	65 mm
Field of view max./min. (100 m)	41.6-6.9yds/ 38-6.3 m	13.6-2.3 yds/ 12.4-2.1 m	16.4-3.1 yds/ 15-2.8 m	16.2-2.7yds/ 14.8-2.5 m
Exit pupil max./min.	0.48-0.17in/ 12.2-4.2mm	0.15-0.08 in / 7.3-2.4 mm	0.46-0.13 in/ 11.6-3.4 mm	0.46-0.15 in/ 11.6-3.7 mm
Parallax free	-	adjustable, 20 m to infinity	adjustable, 20 m to infinity	adjustable, 20 m to infinity
Dioptre compensation	-3/+2dpt	-3/+2dpt	-3/+2dpt	-3/+2dpt
Transmission	> 90%	> 90 %	> 90%	> 90 %
Available reticles	L-4a	L-Ballistic MOA	L-4a, L-Ballistic	L-4a, L-Ballistic
Reticle illumination	dot	dot	dot	dot
Length	10.2in/260 mm	11.9 in/303 mm	15 in/380 mm	15 in/380 mm
Weight	16.9 oz/480 g	23.6 oz/670 g	24.7oz/700g	25.8 oz/730 g

PRS 5-30 x 56 i.



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

Technical data.

ER 56 LRS.



Riflescope	ER 6.5-26 x 56 LRS
Order no.	L-4a with BDC Sport: 56080
Package includes	riflescope caps for front lens and eyepiece, cleaning cloth, instruction manual
Front lens diameter	56 mm
Objective outside diameter	62 mm
Field of view max./min. (100 m)	18-4.8 ft/5.5-1.45 m
Exit pupil max./min.	0.34-0.08 in/8.55-2.15 mm
Parallax free	adjustable, 50 m to infinity
Dioptre compensation	-4/+3 dpt
Transmission	TD/TN ≥ 90%
Available reticles	L-4a
Reticle illumination	no
Automatic shut-off	no
Automatic switch-on	no
Length	14.8 in/375 mm
Weight	26.5 oz / 750 g

Tempus ASPH.





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

Technical data.

Calonox.









	NEW	NEV
Thermal imaging camera	Calonox View	Calonox Sight
Order No.	50 502	50 500
Package includes	cordura case, charging cable, carry strap, quick start guide, lens cleaning cloth, certificate	cordura case, charging cable, carry strap, quick start guide, lens cleaning cloth, rubber eyecup, certificate
Sensor type	VOx	VOx
Sensor size	640 x 512 pixels	384 x 288 pixels
Pixel size	12µm	17µm
Screen type	LCOS	OLED
Screen diagonal	0,4"	0,39"
Screen resolution	1280 x 960 pixels	1024 x 768 pixels
Image repetition frequency	50 Hz	50 Hz
Lens focal length	42mm	42mm
Optical basic magnification	2.5x	1x
Digital Zoom	1x/2x/3x/4x	-
Field of view	10.5 x 8.4°	8.9 x 6.7°
	(18.3 m x 14.6 m / 100 m)	(15.5 m x 11.7 m / 100 m)
Diopter adjustment	±5 dpt	-
Range/Resolution (calculated	for image subject 1.7m x 0.5 m	n (66.9 inch x 20.0 inch))
Detection range/ Resolution Recognition range/ Resolution Identification range/ Resolution	3,281 yds/2 pixels (3,000 m/2 pixels) 1,094 yds/6 pixels (1,000 m/6 pixels) 547 yds/12 pixels (500 m/12 pixels)	2,187yds/2 pixels (2,000 m/2 pixels) 766 yds/6 pixels (700 m/6 pixels) 383 yds/12 pixels (350 m/12 pixels)
Adjustment reticle correction	-	0.43in/50yds (1.2cm/50m), 0.86in/100yds (2.4cm/100m)
Video output	PAL	PAL
Video recording	ves	
	yes	-
	768 x 576 pixels	-
	,	- - USB-C
Video/Picture resolution Cable socket	768 x 576 pixels	-
Video/Picture resolution Cable socket	768 x 576 pixels USB-C	- USB-C
Video/Picture resolution Cable socket Wireless connection	768 x 576 pixels USB-C Wi-Fi (2.4 GHz)	- USB-C
Video/Picture resolution Cable socket Wireless connection Internal memory	768 x 576 pixels USB-C Wi-Fi (2.4 GHz) 16 GB	USB-C Bluetooth®
Video/Picture resolution Cable socket Wireless connection Internal memory Protection type	768 x 576 pixels USB-C Wi-Fi (2.4 GHz) 16 GB IP67 -10 to +50 °C	USB-C Bluetooth® - IP67 -10 to +50 °C
Video/Picture resolution Cable socket Wireless connection Internal memory Protection type Operating temperature Operating temperature (charge battery)	768 x 576 pixels USB-C Wi-Fi (2.4 GHz) 16 GB IP67 -10 to +50 °C (+14°F to 122°F) +10 to +30 °C	USB-C Bluetooth® IP67 -10 to +50 °C (+14°F to 122°F) +10 to +30 °C
Video/Picture resolution Cable socket Wireless connection Internal memory Protection type Operating temperature Operating temperature (charge battery)	768 x 576 pixels USB-C Wi-Fi (2.4 GHz) 16 GB IP67 -10 to +50 °C (+14°F to 122°F) +10 to +30 °C (50°F to 86°F)	USB-C Bluetooth® - IP67 -10 to +50 °C (+14°F to 122°F) +10 to +30 °C (50°F to 86°F)
Video/Picture resolution Cable socket Wireless connection Internal memory Protection type Operating temperature Operating temperature (charge battery) Battery life Accessory thread	768 x 576 pixels USB-C Wi-Fi (2.4 GHz) 16 GB IP67 -10 to +50 °C (+14°F to 122°F) +10 to +30 °C (50°F to 86°F)	USB-C Bluetooth® - IP67 -10 to +50 °C (+14°F to 122°F) +10 to +30 °C (50°F to 86°F) approx. 8-11 h
Video/Picture resolution Cable socket Wireless connection Internal memory Protection type Operating temperature Operating temperature (charge battery) Battery life	768 x 576 pixels USB-C Wi-Fi (2.4 GHz) 16 GB IP67 -10 to +50 °C (+14°F to 122°F) +10 to +30 °C (50°F to 86°F) approx. 4–5 h - A ¼ DIN 4503 (¼"),	USB-C Bluetooth®

Geovid.





Rangefinder	Geovid 3200.COM	Geovid 2700 HD-R
Models	8×42 10×42 8×56	8x42 10x42 8x56
Order no.	8 x 42: 40 806 10 x 42: 40 807 8 x 56: 40 808	8 x 42: 40 803 10 x 42: 40 804 8 x 56: 40 805
Package includes	contoured neoprene carrying strap, front lens caps, eyepiece caps, cordura case, battery	contoured neoprene carrying strap, front lens caps, eyepiece caps, cordura case, battery
Input of individual ballistic Bluetooth®/microSD card	Bluetooth®	no
Leica Hunting App	yes	no
Max. range	3,200yds/2,950m	2,700 yds/2,500 m
Displays ballistic measuring	1,200 yds/1,100 m	no
Displays "equivalent horizontal range" (EHR)	1,200 yds/1,100 m	1,200 yds/1,100 m
Displays "Holdover"	875 yds/800 m	no
Displays "click adjustment"	875 yds/800 m	no
Barometric pressure display	yes	yes
Temperature display	yes	yes
Ballistic curves*	12 fixed pre-installed curves	no
Field of view at 1,000 yds/m	8 x 42: 426 ft/130 m 10 x 42: 374 ft/114 m 8 x 56: 387 ft/118 m	8x42: 426ft/130 m 10x42: 374ft/114 m 8x56: 387ft/118 m
Dimensions (WxHxD)	8x42: 4.9x7x2.8in/ 125x178x70 mm 10x42: 4.9x6.9x2.8in/ 125x174x70 mm 8x56: 6x7.4x3.6in/ 153x187x90 mm	8x42: 4.9x7x2.8 in/ 125x178x70 mm/ 10x42: 4.9x6,9x2.8 in/ 125x174x70 mm 8x56: 6x7.4x3.6 in/ 153x187x90 mm
Weight	8 x 42:	8 x 42:
including battery	approx. 35.6 oz/1,010 g 10 x 42: approx. 34.5 oz/980 g 8 x 56: approx. 42.5 oz/1,205 g	approx. 34.3 oz/975 g 10 x 42: approx. 34.5 oz/980 g 8 x 56: approx. 42.5 oz/1,205 g



Rangefinder	Geovid R
Models	8 x 42 10 x 42 8 x 56 15 x 56
Order no.	8 x 42: 40 426 (yds)/40 425 (m) 10 x 42: 40 428 (yds)/40 427 (m) 8 x 56: 40 430 (yds)/40 429 (m) 15 x 56: 40 432 (yds)/40 431 (m)
Package includes	contoured neoprene carrying strap, front lens caps, eyepiece caps, cordura case, battery
Input of individual ballistic Bluetooth®/microSD card	no
Leica Hunting App	no
Max. range	1,200 yds/1,100 m
Displays ballistic measuring	no
Displays "equivalent horizontal range" (EHR)	1,200 yds/1,100 m
Displays "Holdover"	no
Displays "click adjustment"	no
Barometric pressure display	no
Temperature display	no
Ballistic curves*	no
Field of view at 1,000 yds/m	8 x 42: 410 ft/125 m 10 x 42: 361 ft/110 m 8 x 56: 387 ft/118 m 15 x 56: 246 ft/75 m
Dimensions (WxHxD)	8x42: 4.9x6.8x2.8in/125x173x70mm 10x42: 4.9x6.6x2.8in/125x168x70mm 8x56: 5.3x7.2x2.7in/135x182x68mm 15x56: 5.3x8.3x2.8in/134x210x70mm
Weight including battery	8x42: approx. 33.5 oz/950 g 10x42: approx. 33.3 oz/945 g 8x56: approx. 38.8 oz/1,100 g 15x56: approx. 45.9 oz/1,300 g

^{*}for informationen about the ballistic curves see p. 17

Rangemaster.



Rangefinder	Rangemaster CRF 2800.COM
Order no.	40 50 6
Package includes	Cordura case, carrying strap, battery
Input of individual ballistic Bluetooth®/microSD card	Bluetooth®
Leica Hunting App	yes
Max. range	2,800 yds/2,600 m
Displays ballistic measuring	875 yds/800 m
Displays "equivalent horizontal range" (EHR)	1,200 yds/1,100 m
Displays "Holdover"	875 yds/800 m
Displays "click adjustment"	875 yds/800 m
Barometric pressure display	yes
Temperature display	yes
Ballistic curves*	12 fixed pre-installed curves, integration of own data via Leica Hunting App
Field of view at 1,000 yds/m	347ft/115 m
Dimensions (WxHxD)	4.4x2.9x1.3in/ 113x75x34mm
Weight without battery with battery	approx. 6.3 oz/178 g approx. 6.6 oz/189 g



Rangefinder	Rangemaster CRF 2400-R
Order no.	40 546
Package includes	Cordura case, carrying strap, battery
Input of individual ballistic Bluetooth®/microSD card	no
Leica Hunting App	no
Max. range	2,400 yds/2,200 m
Displays ballistic measuring	no
Displays "equivalent horizontal range" (EHR)	1,200 yds/1,100 m/
Displays "Holdover"	no
Displays "click adjustment"	no
Barometric pressure display	no
Temperature display	no
Ballistic curves*	no
Field of view at 1,000 yds/m	347ft/115 m
Dimensions (WxHxD)	4.4×2.9×1.3 in/ 113×75×34 mm
Weight without battery with battery	approx. 6.3 oz/178 g approx. 6.6 oz/189 g

^{*} for informationen about the ballistic curves see p. 17

Binoculars.

Binoculars	Noctivid 8 x 42	Noctivid 10 x 42	Ultravid 8 x 32 HD-Plus	Ultravid 10 x 32 HD-Plus	Ultravid 7x42 HD-Plus	Ultravid 8 x 42 HD-Plus	Ultravid 10 x 42 HD-Plus	Ultravid 8 x 50 HD-Plus	Ultravid 10 x 50 HD-Plus	Ultravid 12 x 50 HD-Plus
Order number	40 384 (black) 40 386 (green)	40 385 (black) 40 387 (green)	40 090	40 091	40 092	40 093	40 094	40 095	40 096	40 097
Package includes	contoured N carrying stra lens and eye Cordura cas	ap, front epiece caps,	front lens a	leoprene carr nd eyepiece c		contoured Neop	orene carrying stra	ap, front lens and	eyepiece caps, Co	ordura case
Front lens diameter	42 mm	42mm	32mm	32 mm	42 mm	42mm	42mm	50 mm	50 mm	50 mm
Magnification	8 x	10 x	8 x	10 x	7x	8 x	10 x	8 x	10 x	12x
Exit pupil	5.2 mm	4.2mm	4 mm	3.2 mm	6 mm	5.2mm	4.2mm	6.2mm	5 mm	4.2mm
Field of view at 1,000 yds/m	404ft/ 135 m	336ft/ 112m	404ft/ 135 m	352ft/ 118 m	420ft/ 140 m	389ft/ 130 m	336ft/ 112m	352ft/ 117m	352ft/ 117m	299ft/ 100 m
Field of view for wearers with glasses	404ft/ 135 m	336ft/ 112m	404ft/ 135 m	352ft/ 118 m	420ft/ 140 m	389ft/ 130 m	336ft/ 112m	352ft/ 117m	352ft/ 117m	299ft/ 100 m
Exit pupil distance	0.75 in/ 19 mm	0.75 in/ 19 mm	0.52in/ 13.3 mm	0.52in/ 13.2mm	0.67in/ 17mm	0.61 in/ 15.5 mm	0.63 in / 16 mm	0.67in/ 17mm	0.59 in / 15 mm	0.51 in/ 13 mm
Objective angle of view	7.7°	6.4°	7.7°	6.7°	8°	7.4°	6.4°	6.7°	6.7°	5.7°
Close focus range	approx. 6.2ft/1.9 m	approx. 6.2ft/1.9m	approx. 7.2ft/2.1 m	6.6ft/2m	approx. 10.8ft/3.3 m	approx. 9.8 ft/3 m	approx. 9.5 ft/2.9 m	approx. 11.5ft/3.5 m	approx. 10.8 ft/3.3 m	approx. 10.5 ft/3.2 m
Transmission	92%	91%	92%	92%	92%	92%	92%	92%	92%	92%
Dioptre compensation	± 4 dpt	± 4 dpt	± 4 dpt	± 4 dpt	± 4 dpt	± 4 dpt	± 4 dpt	± 4 dpt	± 4 dpt	± 4 dpt
Adjustable eye relief				/ 2.05–2.91 in, 52–74 mm	/ 2.17-2.95in/ 55-75 mm	2.17-2.95 in/ 55-75 mm	2.17-2.95 in / 55-75 mm	2.28-2.91 in/ 58-74 mm	2.28-2.91 in/ 58-74 mm	2.28-2.91 in/ 58-74 mm
Coating	HDC® Plus-r	multicoating a	ınd AquaDura	® lens coating	5	HDC® Plus-mult	icoating and Aqua	Dura® lens coating	g	
Waterproof	to 16.5ft/ 5 m	to 16.5 ft/ 5 m	to 16.5ft/ 5 m	to 16.5ft/ 5 m	to 16.5ft/ 5m	to 16.5 ft/ 5 m	to 16.5 ft/ 5 m	to 16.5ft/ 5 m	to 16.5ft/ 5 m	to 16.5ft/ 5 m
Nitrogen filled	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Measurements in inch/mm (LxHxW)					4.7x5.6x2.7 120x141x68	4.8 x 5.6 x 2.6 121 x 142 x 67	4.8 x 5.8 x 2.7 121 x 147 x 68	4.7x 7.2 x 2.7 120 x 182 x 68	4.9 x 7 x 2.8 125 x 178 x 70	4.7x 7.2x 3 120 x 182 x 78
Weight	approx. 30 oz/ 853 g	approx. 30 oz/ 862g	approx. 18.9 oz/ 535 g	approx. 19.9 oz/ 565 g	approx. 27.2oz/ 770 g	approx. 27.9 oz/ 790 g	approx. 26.5 oz/ 750 g	approx. 35.3 oz/ 1,000 g	approx. 35.3 oz/ 1,000 g	approx. 36.7 oz/ 1,040 g

Binoculars.





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



Binoculars	Leica Monovid 8 x 20
Order number	40 390
Package includes	Close focus lens, eyepiece cover, carrybag with belt loop
Front lens diameter	20 mm
Magnification	8 x
Exit pupil	2.5 mm
Field of view at 1,000 yds/m	361 ft/110 m
Field of view for wearers with glasses	361ft/110 m
Exit pupil distance	0.59in/15 mm
Objective angle of view	6.3°
Close focus range	approx. 6 ft/1.8 m (0.8-1 ft/25-30 cm with close focus lens)
Transmission	90%
Dioptre compensation	-
Adjustable eye relief	-
Coating	HDC® multicoating and Aqua- Dura® lens coating (not at close focus lens)
Waterproof	to 16.5ft/5m
Nitrogen filled	yes
Measurements in inch/mm (LxHxW)	Length: 3.85/97.9 Length with close focus: 4.13/109 lens diameter: 1.39/35.5
Weight	approx.4oz/112g monocular approx. 0.5 oz/14g close focus lens

Binoculars.

				Tol:					
Binoculars	Trinovid 8 x 32 HD	Trinovid 10 x 32 HD	Trinovid 8 x 42 HD	Trinovid 10 x 42 HD	Trinovid 8 x 20 BCA	Trinovid 10 x 25 BCA	Trinovid 7x35	Trinovid 8 x 40	Trinovid 10 x 40
Order number	40 316	40 317	40 318	40 319	40 342	40 343	40 714	40 717	40 720
Package includes		prene carrying s			carrying lanyard with belt loop		with contoured	Neoprene carry	ing strap,
Front lens diameter	32mm	32mm	42 mm	42 mm	20 mm	25 mm	35 mm	40 mm	40 mm
Magnification	8 x	10 x	8 x	10 x	8 x	10 x	7x	8 x	10 x
Exit pupil	4 mm	3.2mm	5.25 mm	4.2mm	2.5 mm	2.5 mm	5.0 mm	5.0 mm	4.0 mm
Field of view at 1,000 yds/m	372ft/124 m	342ft/114 m	372ft/124 m	340 ft/113 m	340 ft/113 m	273 ft/90 m	460 ft/140 m	404ft/123 m	341 ft/104 m
Field of view for wearers with glasses	372ft/124 m	342ft/114 m	372ft/124 m	340ft/113 m	340 ft/113 m	273 ft/90 m	436 ft/133 m	381 ft/116 m	341 ft/98 m
Exit pupil distance	0.67in/17mm	0.59in/15 mm	0.67in/17mm	0.59in/15mm	0.55 in/14 mm	0.57in/14.6 mm	0.63 in/16 mm	0.63 in/16 mm	0.63 in/16 mm
Objective angle of view	7.1°	6.45°	7.1°	6.45°	6°	5°	8°	7°	6°
Close focus range	approx. 3.28 ft/1 m	approx. 3.28 ft/1 m	approx. 6ft/1.8 m	approx. 5.3 ft/1.6 m	approx. 9.8 ft/3 m	approx. 16.5ft/5 m	approx. 13.12ft/4m	approx. 18.0ft/5.5 m	approx. 18.0 ft/5.5 m
Transmission	90%	90%	90%	90%	87%	87%	90%	90%	90%
Dioptre compensation	± 4 dpt	± 4 dpt	± 4 dpt	± 4 dpt	± 3,5 dpt	± 3,5 dpt	± 3 dpt	± 3 dpt	± 3 dpt
Adjustable eye relief	2.28-2.99 in / 58-76 mm	2.28-2.99 in / 58-76 mm	2.28-2.99 in / 58-76 mm	2.28-2.99 in/ 58-76 mm	1.26-2.91 in/ 32-74 mm	1.26-2.91 in/ 32-74 mm	2,17-2,95 in/ 55-75 mm	2,17-2,95 in/ 55-75 mm	2,17-2,95 in/ 55-75 mm
Coating	HDC® multicoa	ting and AquaDu	ıra® lens coating		HDC® multicoati	ing	HDC® multicoati outer lenses	ing and AquaDura®	oating on
Waterproof	to 13 ft/4 m	to 13 ft/4 m	to 13 ft/4 m	to 13 ft/4 m	splash proof		splash proof		
Nitrogen filled	yes	yes	yes	yes	no	no	yes	yes	yes
Measurements in inch/mm (LxHxW)	4.6 x 5.1 x 2.6 117 x 130 x 65	4.6×5.1×2.6 117×130×65	4.6 x 5.5 x 2.6 117 x 140 x 65	4.6×5.5×2.6 117×140×65	3.8 x 3.6 x 1.5 96 x 92 x 37	3.6×4.3×1.5 92×110×37	4.21 x 5.2 x 2.05 107 x 132 x 52	4.41 x 5.75 x 2.09 112 x 146 x 53	4.41 x 5.6 x 2.09 112 x 142 x 53
Weight	approx. 22.2oz/630g	approx. 22.6 oz/640 g	approx. 25.8 oz/730 g	approx. 25.8 oz/730 g	approx. 8.3 oz/235 g	approx. 9.0 oz/255 g	approx. 20.81 oz/590 g	approx. 22.57oz/640 g	approx. 22.57oz/640 g

APO-Televid spotting scopes.



Spotting scope	APO-Televid 82 W
Model	angled view (45°)
Order number	40 121
Package includes	lens and bayonet caps
Front lens diameter	82 mm
Focal length	approx. 17.3 in/440 mm
Close focus range	approx. 12.5 ft/3.8 m
Exit pupil, twilight factor and field of view	(please refer to eyepiece table)
Focusing	internal focusing with dual-focusing function
Number of objective lenses (without eyepiece)	4, with multicoating and AquaDura® lens coating
Prism system	Schmidt prism
Waterproof	to 16.5ft/5m
Body	magnesium, nitrogen-filled
Eyepiece attachment	quick-release bayonet
Tripod mount	1/4", rotating, with locking screw
Lens shade	retractable, with sighting aid
Front lens filter thread	E82
Measurements in inch/ mm (LxHxW)	12.9x4.3x4.0 in 328x108x101 mm
Weight	52.6 oz/1,490 g

Technical data.

Eyepiece, extender and digiscoping.







	1		
Product	Leica Eyepiece 25x-50xWW ASPH.	Extender 1.8 x (only for APO- Televid angled version)	Leica Digiscoping Iens 35 mm
Order number	41 021	41 022	42 308
Package includes	bayonet and eyepied	ce caps	Cordura objective lens case
Magnification	25 x to 50 x	45 x to 90 x	according to eye- piece combination
Focal length (35 mm format)	-	-	34,5
Field of view at 1,000 yds/m	135 ft/41 m (25 x) to 92 ft/28 m (50 x)	24yds/21.6 m (45 x) to 15.3 yds/14 m (90 x)	-
Subjective angle of view	57° (25 x) to 74° (50 x)	53° (45 x) to 65° (90 x)	-
Image size	-	-	23.6 x 15.7 mm
Image diagonal	-	-	28.4 mm (APS-C, Leica T)
Smallest objective field	-	-	60.1 x 40.0 mm 31.6 x 21.1 mm (with ext.)
Smallest objective diagonal	-	-	72.2mm 38.0mm (with ext.)
Largest scale	-	-	1:2.4/1:1.3 (with ext.)
Exit pupil: APO-Televid 82	3.3 mm (25 x) bis 1.6 mm (50 x)	1.8 mm (45 x) bis 0.91 mm (90 x)	-
Close focus range: APO-Televid 82	12.96ft/3.95 m	12.47ft/3.8 m	depending on spotting scope
Eyepiece for wearers with glasses	yes	yes	-
Eyecup with sliding sleeve	yes	yes	-
Waterproof	500 mbar	500 mbar	500 mbar
Max. external diameter	2.3 in/59.5 mm	2.3 in/59 mm	2.7in/68 mm
Overall length	4.1 in/105 mm, without bayonet 3.4 in/87mm	1.6 in/41 mm, without bayonet 0.9 in/23 mm	2.6 in / 65 mm, without T2-Adapter
Weight	15.3 oz/435 g	3.2oz/92g	8.8 oz/250 g
For use	with Leica APO- Televid spotting scopes	with Leica APO- Televid angled version and Leica eyepiece 25x-50x WW ASPH.	with Leica APO- Televid spotting scopes, Leica eye- piece 25 x - 50 x WW ASPH. and Leica extender 1.8 x

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
Calonox thermal imaging camera 3 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.

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If repair service is required please contact:

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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

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