



Hunting.

Share the passion.





All who appreciate hunting and nature ...

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

The employees here at Leica Sport Optics – themselves passionate hunters, marksmen and nature lovers – are our most demanding critics. They regularly put our products to the test, examining every detail in practice. How stress-resistant and precise are the products under rough, real-

world conditions? How do they respond to the inevitable impacts and shocks? When is the composition of light, contrast, and color fidelity perfectly balanced, creating breathtaking 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.

Your Leica Sport Optics

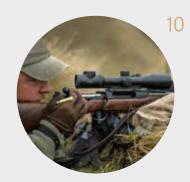
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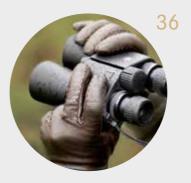
History, service and quality



Product overview



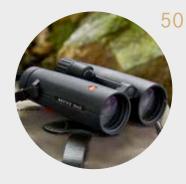
Riflescopes



Rangefinders



ABC® ballistics system



Observation



Accessories



Cameras and adapter



Technical data

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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 lofty goal: offering you the perfect visual experience for many years to come!

Making history means ...

... setting something in motion. Shaping the future means dedicating yourself to striving for new innovation every single day.

Our story begins with Dr. Ernst Leitz, a passionate nature lover and businessman who decisively influenced the development of our products and still shapes their character today. In May 1907, after three years of research and development, series production of the first binoculars began: the Binocle 6 x 18. These were followed by many other sport optics products, all of inimitable quality – and all born of the same commitment to devising ever-more innovative optics. Over a century of experience and many exceptional milestones has placed us in a leading position worldwide. Leica wasn't just the first choice back then; it continues to be synonymous with high quality, absolute reliability and durability today.

Naturally, we're not going to stop at these achievements, and our work on tomorrow's innovative technologies continues unabated, as the next chapter of our success story unfolds.



Dr. Ernst Leitz

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 customers' 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 co-operative partnership that understands the importance of character.

Our product quality

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 quality

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.



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At a glance.

Our range of hunting products.

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MAGNUS i



LEICA MAGNUS 1.5-10 x 42 i



LEICA MAGNUS 2.4-16 x 56 i

MAGNUS NON-ILLUMINATED



LEICA MAGNUS 1.8–12 x 50 non-illuminated



LEICA MAGNUS 2.4–16 x 56 non-illuminated

TEMPUS ASPH.



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Spotting Scopes











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Riflescopes.



In early 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 extreme field of view, their extraordinary image performance and their high zoom factor.

In 2013, the ER riflescopes line was re-engineered. The ER i family now offers 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 $6.5-26\times56$ LRS for long distances and the Magnus $1.8-12\times50$ for all-round hunting use.

For 2016, Leica presents the next generation of Magnus riflescopes. The new Magnus i win hunters over with proven optics and mechanics, along with new, smarter details like zero-locking without tools and optimized reticle coverage. Leica's engineers not only cut energy consumption, thus significantly extending battery life, they also made it easier and comfortable to replace the battery – even with one hand or at night. The familiar, conveniently selectable day/night illumination now offers additional protection against accidental resetting.

In the new Visus i LW models, Leica unites traditional design elements like mechanical stylus engravings, highlighted in color, and specially developed surfaces – in glossy or matte – with cutting-edge illumination and brilliant optics. A true masterpiece of innovative product design, optics and mechanical reliability.

The new red-dot sight Tempus ASPH. by Leica brings flexibility and precision to the hunt for driven game. Particularly on driven hunts, where speed, precision and safety are a must.

Leica riflescopes.

The ultimate in hunting excellence.

Magnus i models

With the illuminated riflescopes of the Magnus i series, nothing remains hidden. All four models feature a crisply illuminated reticle dot with precisely adjustable brightness. 60-step day/night mode ensures perfect light intensity. The excellent transmission of up to 92%, combined with extraordinary contrast, lets you take aim with confidence, even in the most challenging light conditions. A very wide field of view gives you the ideal overview, while the 6.7x zoom lets you enjoy maximum flexibility.

Red-dot sight Tempus ASPH.

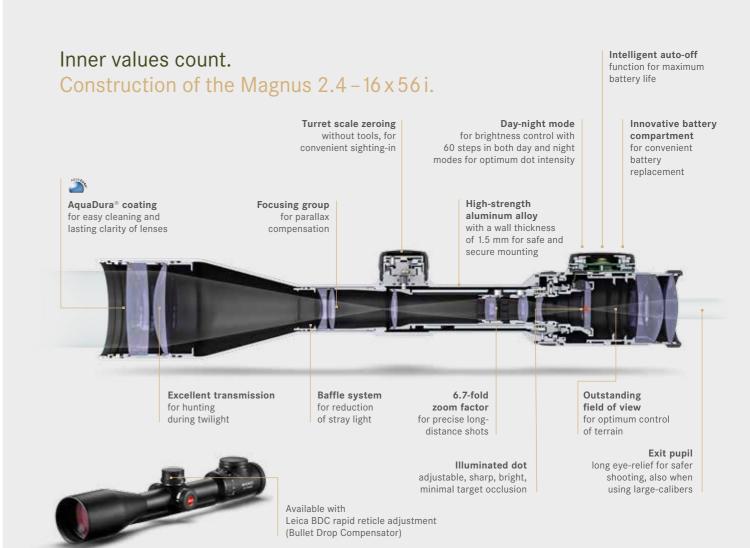
Leica designed its red-dot sight with an aspheric lens that ensures an even sharper and even more brilliant illuminated dot, extremely high image quality and outstanding viewing comfort.

Visus i LW models

The Visus i LW models set new benchmarks – in both product design and surface design. Stylus engravings highlighted in several colors replace laser engravings; carefully milled attachments step in for the previously used rubber parts, and special surfaces developed in-house by Leica create a unique look. If you value elegance and style, then this is the riflescope for you.

ER LRS models

LRS stands for long-range shooting: the precise purpose for which the ER 6.5–26 x 56 LRS was developed. No illuminated dot disturbs the fine crosshairs at the reticle's center, the high level of magnification combined with finely tuned elevation tracking provides optimum control for ambitious shots over long distances, while optics entirely free of color fringing provide a crisp, high-contrast image.



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Maximum freedom.

"The boars have been feasting on our corn for days." I listen to the voicemail message from my friend Gerhard as I return from my morning hide hunt for deer.

"They went in under the electric fence, now we have to do something. Last night, I set up the stands for a driven hunt, today all our friends are free and I'll go through with the dogs. We're meeting up at 1 p.m. – it would be great if you'd join us."

I'll admit it: I've never felt entirely comfortable with hunting in or near cornfields. Somehow, I always get the feeling that the risks outweigh the expected success. But preventing damage to crops takes priority, and Gerhard is a conscientious hunter. What's more, I have relied on my trusty Leica scope for years; its precision has come through on many challenging occasions.

At our agreed meeting place, I see the eager faces of eight hunters and the dog handlers. We know each other well. All of us are experienced, level-headed shooters. Gerhard details the procedure, the release and the safety precautions. And then we're off.

My stand is at the southwesterly flank of a 10-acre corn field. To the right, a field of canola stubble, and, behind that, a small cluster of trees. A small ridge gives me a good backstop. To my left lies a small fallow strip, bordered by trees and undergrowth. A great stand. My nearest neighbor takes his position and we greet each other silently, using hand signals.

Rifle and scope are at the ready. My Leica Magnus 1–6.3 x 24 i is set to 1x magnification, giving me an unequaled field of view: 144 feet (44 meters). The fine illuminated dot is perfectly adjusted to the light conditions and will safely acquire every target without obscuring it. I await what is to come.

A text message arrives, telling me the dogs will be collared in five minutes. From my position, I can see down into half of the cornfield, and the moment the dogs and drivers start, I detect movement between the cornstalks. My heartbeat races. The first dog gives mouth; behind my neighbor, a fox runs out of the corn. My neighbor takes

aim, then lowers his gun again – and gives me a sign. Now I also see the movement in the last corn rows between us. They're coming!

My rifle is cocked and ready to aim. At that moment, a snout emerges from the corn, checks to make sure the air is clear, and before you know it, three young boars are racing out of the "corn jungle", less than 20 yards from me. After they've passed the firing line and I have backstop, I take aim, acquire the hindmost young boar and track him. The fine illuminated dot runs along the body up to the snout, and the boar goes down instantly, head first, picture perfect. I repeat instinctively; thanks to the large field of view and the convenient eyepiece, the two other boars are soon in my sights again. They have swerved slightly and are heading towards the cluster of trees.

I don't manage a shot, but somehow hope the boars reorient after reaching the trees. I grasp the scope and shift my zoom factor to 6.3. Then, a miracle happens. The pair of boars don't know where to go; they stop in their tracks at just over 100 yards and check for danger. The reticle – now placed with care – finds the spot on the shoulder of the second boar and he goes down instantly.

That was exciting! I take a deep breath, then look down to see that my friend Gerhard has already left the corn field, walked over to my stand, and is congratulating me on a successful hunt.



Read more about Florian Maack's experiences at leica-hunting-blog.com



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 x 24 i offers an enormously practical field of view, helping ensure maximum safety 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 $1-6.3 \times 24\,\mathrm{i}$ an exceptionally reliable and flexible companion.



The benefits at a glance

- ___ outstanding 144 ft/44 m field of view for better vision and overview
- large exit pupil ensures extremely fast target acquisition
- ____ up to 6.3 x zoom for maximum hunting safety and flexibility on driven
- ___ bright illuminated dot
- ___ ideal ergonomics and handling even with gloves
- ___ automatic shut-off for maximum battery life
- ____ selectable day/night illumination with 60-step setting range

Magnus 1.5-10 x 42 i.



Versatile and compact.

Thanks to an almost 7x zoom, the Magnus 1.5–10x42i offers the versatility to meet every field sportsman's needs. This riflescope is the universal all-rounder for stalking, shooting from blinds, or on driven hunts, close in or at long distances – and guarantees maximum versatility and superior accuracy in every 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.

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 and excellent light transmission, this rugged and enduring riflescope impresses in every hunting situation.



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
- excellent transmission for confident targeting
- ___ fine, situation-oriented reticle with bright illuminated dot
- ____ water and dirt-repellent AquaDura® coating
- ___ automatic shut-off for maximum battery life
- ____ available with Leica's rapid reticle adjustment (BDC)

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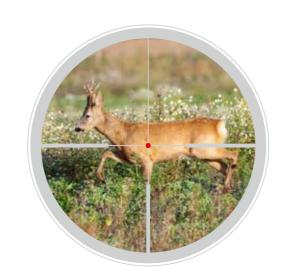
Magnus 1.8–12 x 50 i.

A universal riflescope for prolonged

Adaptable and ready for action.

The Magnus 1.8-12 x 50 i is the ideal addition to our highquality Magnus line. Thanks to its compact dimensions and large 50 mm objective lenses, it is extremely flexible for use in stalking or shooting from blinds. And it earns points on driven hunts, thanks to its outstanding zoom factor and minimum magnification of 1.8.

The Magnus 1.8-12 x 50 i is the ideal riflescope for those who find the 56 model too large, but the light collection ability of a 42 mm lens insufficient. It unites advantages like compact length, flexible use, and easy assembly with top-of-the-line optical benefits. The scope's extraordinary light-collecting ability is achieved by combining extremely low vignetting and large, efficient objective lenses. Its high light transmission of approx. 92% and the high-contrast image help you quickly spot details and shoot with accuracy - from dawn well into dusk. And the enormous field of view ensures a better overview, for faster targeting when it really counts.



use, thanks to its generous zoom

range and 50 mm front lenses.

The benefits at a glance

- bright, high-contrast image, even in low light thanks to 50 mm lens and excellent light transmission
- universal magnification from 1.8 to 12 x, flexible use for hunting from high seats, stalking, and driven hunts
- exceptional field of view, generous zoom factor up to 6.7 x
- short, compact length
- ____ maximum ergonomics and intuitive handling even with gloves
- ____ fine, situation-oriented reticle with bright illuminated dot
- water and dirt-repellent AquaDura® coating
- ____ automatic shut-off for maximum battery life
- available with Leica's rapid reticle adjustment (BDC)

Magnus 2.4–16 x 56 i.



Bright and powerful.

The large lens diameter of the Magnus 2.4-16 x 56 i, the efficient entry pupil at mid-range magnifications, and a high light transmission ensure optimum performance from early morning light well into twilight. Thanks to its 16 x maximum zoom in combination with the innovative rapid reticle adjustment BDC, the Magnus 2.4-16 x 56 i shows its strengths on long-distance shots.

contrast increased to the edges. In conjunction with the high magnification, it guarantees a sure performance from the shortest distances up to the precise long-range shot.

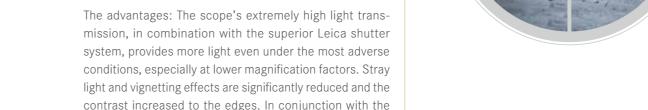


The benefits at a glance

- greater light yield than other premium riflescopes at low magnification factors, thanks to low vignetting and 56 mm lens
- panoramic field of view and generous zoom up to 6.7 x
- excellent transmission and extraordinary contrast for confident targeting

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- bright, high-contrast, fine red dot
- ____ selectable day/night illumination with 60-step setting range
- ___ automatic shut-off for maximum battery life
- available with Leica's rapid reticle adjustment (BDC)



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Magnus i series.

Unbeatable by day, by dusk and at long distances.

Tack-sharp, crystal-clear viewing images are no accident. The Magnus i riflescope series offers the right solution for all hunting types from driven hunting to long-distance shots. Along with premium materials and exceptionally robust design, the Magnus i riflescopes stand out for their exceptional light transmission of around 92%. They also boast a large effective exit pupil for excellent light intensity and maximum contrast - thanks to the Leica baffle system. In combination with the innovative rapid reticle adjustment BDC, the Magnus 2.4-16x56i proves its class at long-distance shots. The result: safe shots at all times and prolonged hunting light.





LEICA MAGNUS 1-6.3 x 24 i without rail



LEICA MAGNUS 1.5-10 x 42 i without rail



Udo Mayer, **Head of Development**

"My goal as a hunter as well as the head of development of a business rich in tradition as Leica is perfection in every detail. After more than twenty years of experience developing the field I can assert: The Magnus is the best and most reliable riflescope to be developed under my leadership."



LEICA MAGNUS 1.8-12 x 50 i without rail

Riflescope	Leica Magnus 1-6.3 x 24 i	Leica Magnus 1.5-10 x 42 i	Leica Magnus 1.8-12 x 50 i	Leica Magnus 2.4-16 x 56 i
For use in	driven hunt, stalking	universal use, from stalking to mountain hunt	universal use, from stalking to mountain hunt	long distance, shooting from blinds until light fades away
Lens diameter	24 mm	42 mm	50 mm	56 mm
Magnification	1-6.3 x	1.5-10 x	1.8 – 12 x	2.4-16 x
Field of view at min. Magnification (m/100 m)	44 m	26 m	22,5 m	17 m
Exit pupil	3.8-12.4 mm	4.2-12.4 mm	4.2-12.4 mm	3.5-12.4 mm
Parallax	100 m	100 m	100 m	adjustable, 50 m to infinity
Transmission	approx. 92%	approx. 92 %	approx. 92 %	approx. 92%
Automatic shut-off/ Automatic switch-on	yes	yes	yes	yes
Available reticles	L-4a, L-Plex, L-3D, CDi	L-4a, L-Plex, L-Ballistic	L-4a, L-Plex, L-Ballistic	L-4a, L-Plex, L-Ballistic

All Magnus riflescopes are available with illuminated dot (Magnusi) or without illuminated dot (Magnus).

Rapid reticle adjustment BDC.

Leica Rapid Reticle Adjustment BDC.

All Leica Magnus i, Magnus non illuminated and Visus i LW (Matt) riflescopes of at least to 42 mm lens diameter are available with Leica's rapid reticle adjustment BDC (Bullet Drop Compensator). It is the ideal solution for enabling simple, precise targeting while compensating for elevation corrections over long distances.



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

Individual rapid reticle adjustment with 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



____ Bullet RWS

____ EVO green, 96 grain



Leica BDC Direct Dial Ring EU 2 Leica BDC Direct Dial Ring EU 6

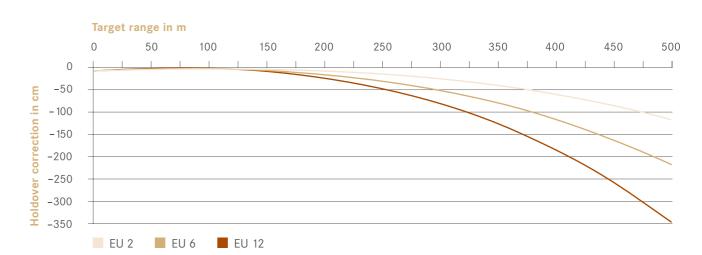
For example:	For example:
Caliber .270 Win.	Caliber .30-06

____ Bullet RWS ____ EVO, 184 grain

Leica BDC Direct Dial Ring EU 12 For example:

___ Caliber 9,3 x 62 ____ Bullet Norma Oryx

____ 325 grain



Equipment with Leica Rapid Reticle Adjustment BDC

All Leica Magnus i, Magnus non illuminated and Visus i LW (Matt) riflescopes of at least to 42 mm lens diameter an be equipped with the L eica rapid reticle adjustment BDC

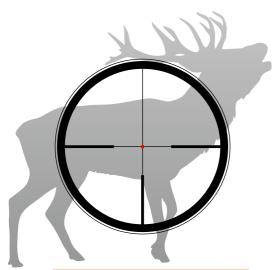
(Bullet Drop Compensator). Further information at your Leica dealer or on the web www.leica-sportoptics.com

Magnus i reticles.

Crisp and brilliant.

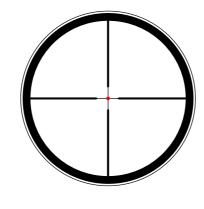
Thanks to Leica's innovative projection technology, the illuminated dot in all Magnus i reticles is extremely sharp and brilliant – free of any distracting excess illumination. Superfluous light from the objective lens is also effectively suppressed. The sensitive brightness control lets you

choose how dim or bright you wish the illumination to be. So you always have an overview – all the important details at a glance, even in adverse conditions. All Leica reticle designs have been developed and tested by field sportsmen and all are located in the second focal plane.





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

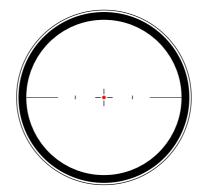


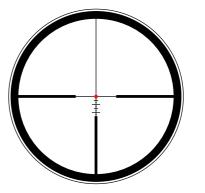
Leica L-Plex reticle (24 mm/42 mm/50 mm/56 mm)

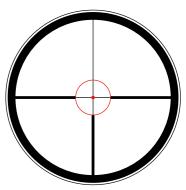
- ___ Crosshair thickness: 0.2 in/0.5 cm
- ___ Distance between posts:
- 19.7 in/50 cm
- ____ **Dot diameter:** 0.9 in/2.4 cm (24 i) 0.6 in/1.5 cm (42 i/50 i/56 i)
- Application: universal reticle for stalking and competitive target shooting











Leica L-3D reticle (24 mm)

- ___ Crosshair thickness: 0.31 in/0.8 cm
- ___ Distance between posts:
 - 110.2 in/280 cm
- **Dot diameter:** 0.9 in/2.4 cm (24 i)
- Application: specialized for shots "on the fly" at moving targets. The fine horizon line ensures the weapon is always correctly oriented, while the center of the field of sight remains clear, delivering maximum overview and a fast, intuitive direction of the shooter's sights to the target.

Leica L-Ballistic reticle (42 mm/50 mm/56 mm)

- ___ Crosshair thickness: 0.2 in/0.5 cm
- ____ Distance between posts: 39.4in/100 cm
- ____ Distance between vertical guidelines:
- 3.9 in/10 cm
- Dot diameter: 0.6 in/1.5 cm (42i/50i/56i))
 Application: for precise shots at long distances. Line/dot markings enable sighting on the target with the necessary ballistic trajectory correction without needing to change the reticle adjustment as long as the distance to the target and the ballistic characteristics of the ammunition used are known.

Leica CDi reticle (24 mm)

- ___ Crosshair thickness: 0.31 in/0.8 cm
- ___ Distance between posts:
 - 12.6 in/32 cm
- ____ **Dot diameter:** 0.9 in/2.4 cm (24 i)
- Application: a state-of-the-art reticle for driven hunts, with dot/ring markings (both illuminated) for fast, confident targeting. Promotes intuitive shooting particularly when hunting running game.

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

The Magnus riflescope models are available with illuminated dot (Magnus i) or without illuminated dot (Magnus). All data refers to 328 ft/100 m and 10 x magnification. All coverage dimensions for Leica Magnus i reticles can be found at www.leica-sportoptics.com.

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Magnus non-illuminated.

Extremely reliable and flexible.



Crisp and sharp images, durability and performance.

With the non-illuminated riflescopes of the Magnus series, Leica offers the most reliable German engineering for the demanding daylight hunt. All three models feature extremely crisp and brilliant images. The excellent transmission and extraordinary contrast of the Magnus optics let you take aim with confidence, even in challenging light conditions.

Its very wide field of view ensures you have the ideal overview and with the 6.7x zoom maximum flexibility in any hunting situation. Each control element is large, ergonomic and intuitive, so you can adjust the Magnus while wearing gloves. The greater distance between the exit pupil and eyepiece ensures comfortable eye relief and improved safety, especially when using a high-caliber rifle. The eyepiece and front lens feature the AquaDura® coating so that water and dirt simply roll off.



The benefits at a glance

- ____ bright, high-contrast image, even in difficult light situations
- ____ excellent transmission
- ___ universal magnification, flexible use
- ____ ideal for hunting from high seats, safari and stalking
- $_$ exceptional field of view, generous zoom factor up to $6.7\,\mathrm{x}$
- ___ compact, slim design







- ___ generous zoom up to 6.7 x
- ___ compact dimensions
- ____ large field of view
- ____ high-contrast picture to the edge



Leica Magnus 1.8 – 12 x 50 non-illuminated

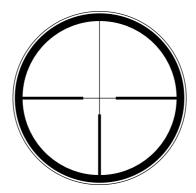
- ____ exceptional zoom factor, large field of view
- ____ flexible use
- ____ bright, high-contrast image
- ___ excellent transmission



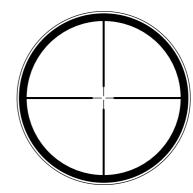
Leica Magnus 2.4 – 16 x 56 non-illuminated

- ___ greater light yield
- ___ generous exit pupil
- ___ comfortable viewing
- ___ high-contrast picture to the edge

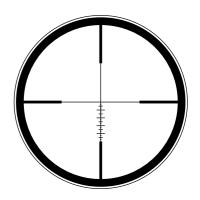
Magnus non-illuminated reticles.



Leica Reticle L-4a without illuminated dot



Leica Reticle L-Plex without illuminated dot



Leica Reticle L-Ballistic without illuminated dot

ER 6.5-26 x 56 LRS.

550 55 60 6577

The long-range specialist.

+



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

The design of the ER 6.5–26 x 56 LRS is slim, classic and equipped with a large attachment surface. The mechanics are tried and tested. This guarantees safety with every shot – in the field and also in competition. New long-range reticles with fine crosshairs and low coverage dimensions mean greater target visibility.

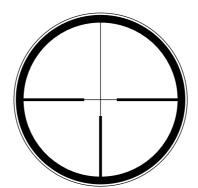


The benefits at a glance:

- ____ optimized for long-range applications
- ____ fine-tuned elevation tracking (0.2 in/click/109 yds) for precise sighting in and point of impact setting
- outstanding optics with low color fringing, high contrast and high light transmission
- ____ slim, classic design with large attachment surface
- ___ parallax compensation 55 yds/50 m to infinity
- ___ very large eye relief boosts safety, especially when using large calibers
- exceptional shooting stability
- ____ water and dirt-repellent AquaDura® coating
- ____ ballistic reticle with fine crosshairs and low coverage dimensions
- ____ "sport" ballistic turret included in delivery ex works

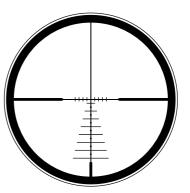


ER LRS reticles.



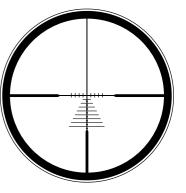


- ___ Crosshair thickness: 0.2 in/0,5 cm
- ___ Distance between posts: 55.1 in/140 cm
- Application: Classic 4a reticle with reduced crosshair thickness for optimal target detectability at long distances



Leica L-Ballistic reticle without illuminated dot (ER LRS)

- ___ Crosshair thickness: 0.2 in/0,5 cm
- ___ Distance between posts: 63 in/160 cm
- ____ Distance between vertical guidelines:
- **Application:** Classic ballistic reticle for normal hunting calibers as .308 or .270 Win



Leica Magnum Ballistic reticle without illuminated dot (ER LRS)

- ___ Crosshair thickness: 0.2 in/0,5 cm
- ___ Distance between posts: 63 in / 160 cm
- Distance between vertical guidelines:
- Application: Ballistic reticle for aerodynamic, strong calibers as e.g. .300 WinMag, .338 Lapua Mag or .270 WSM

All data refers to 328 ft/100 m and 10 x magnification.
All coverage dimensions can be found at www.leica-sportoptics.com



Leica ER 6.5-26 x 56 LRS

- ____ optimized for long-range applications
- ____ fine-tuned elevation tracking
- outstanding optics with low color fringing, high contrast and high light transmission



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.



Identify safely, hit correctly.

The new red-dot sight Tempus ASPH. by Leica brings flexibility and precision to the hunt for driven game. On driven hunts, speed, precision and safety are a must.

Leica designed 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 the hunter 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 fleeing game. The vibrant illuminated dot is clearly visible even in sunshine and bright snow, and can be dimmed in 12 steps to suit any lighting situation.

Its compact and light-weight housing is milled from solid aluminum, making it extremely sturdy and rugged. According to preference and intended purpose, the user can choose from two dot 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 fleeing
- premium design with aspherical optics for a crisp, brilliant illuminated dot, outstanding viewing comfort and high-contrast images
- nearly 1:1 image, thanks to aspheric lens no reduction, unlike most common spherical optics
- ____ sleek, lightweight and rugged product design milled from a single piece of aluminum
- ____ two models: Tempus ASPH. 2.0 MOA, Tempus ASPH. 3.5 MOA
- ____ compatible with standard mounts (Docter)
- comes with a protective cap, for trouble-free use in rain or snow





Leica Tempus ASPH. 3.5 MOA



Leica Tempus ASPH. 2.0 MOA

NEW!

26 | HUNTING

Visus i LW.



Elegant, reliable and unique.

The Visus i LW (Leitz Wetzlar) models feature full-fledged Leica DNA: outstanding optical and mechanical performance meets elegant, timeless design. This classic, slim riflescope is available in "matte" or "glossy", each in three magnification ranges.

The exquisite glossy version is made for elegant and highclass rifles while the matte version serves as a powerful, reliable companion on the hunt.

Whether you prefer driven hunts or shooting from blinds, the Visus i LW models are outstanding all-rounders, ready for anything – and for a lifetime. However, they only show

their full potential when mounted on a high-quality classic gun. The unique design, which shines on its own, will form an appealing, harmonious unit with your rifle. Carefully designed down to the last technical detail, it will remain an absolutely reliable partner, even after years of use. Quality and performance will thrill you. The clear, precisely adjusted illuminated dot, the intelligent "power-off" function and generous eye relief add an exceptional level of safety and convenience.















Cyril Thomas, Global Director Leica Sport Optics

"Leica has always been known for iconic products that possess a soul, are purist and timeless in design and seek their equals in terms of performance - created to last for generations. The Visus i LW riflescopes embodies all these essentials Leica values."





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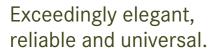
Visus i LW Glossy.

+



Elegance perfected, engineered to bring classic looks to the cutting edge.

+



With the "glossy" version of the Visus i LW models, Leica offers a riflescope that's truly unique – both in terms of product design and surface refinement. This generation of riflescopes features a completely new design and are based on proven values steeped in tradition, while offering state-of-the-art mechanical and optical performance. The high-quality aluminum surface of each riflescope is painstakingly polished by hand for several hours, to achieve the visual appeal and feel of elegant classic riflescopes. Next, the lettering is stylus-engraved, then colored by hand. This process, which demands a high level of skill, has been used and optimized by Leica for generations.

For over 100 years, the engraved Leica logo has stood for innovation, reliability and the highest standard of optical performance. The logo, together with the slim, classic riflescope design, highlights the sophisticated, highly functional mechanics and the cutting-edge optics – thus standing for everything that sets this product, and Leica, apart from the rest.



The benefits at a glance

- ____ slim, classic riflescope shape
- ___ hand-polished anodized aluminum surface
- ____ stylus engravings highlighted in several colors
- ____ state-of-the-art optics design with 4x zoom ensures maximum
- detail resolution and outstanding contrast
- adjustable day/night reticle illumination and automatic power-off function
- ____ solid, proven mechanics for superior reliability and service life
- ____ easy, intuitive operation even while wearing gloves or in
- ____ long center tube enables flexible mounting and optimum eye relief





Leica Visus 1-4 x 24 i LW Glossy

- unique, hand-polished anodized aluminum surface
- state-of-the-art optics design for clear colours and vivid contrasts, guarantees reliable identification of game
- ____ perfectly balanced, slim, timeless riflescope shape
- ___ clear, adjustable day/night reticle illumination with 9 brightness levels



Leica Visus 2.5–10 x 42 i LW Glossy

- ___ flexible zoom range from 2.5 to 10 x
- ____ 10 x zoom ensures excellent detail recognition and
- reliable identification of game
- $__$ convenient field of view: max. 14.5 m at 100 m
- very compact and easy to handle



Leica Visus 3-12 x 50 i LW Glossy

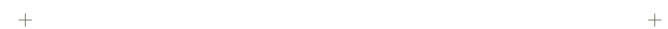
- ___ high light yield, thanks to 50 mm objective lens
- 12 x zoom ensures ideal detail recognition and reliable identification of game, even at greater distances
- ___ compact design, tried and tested

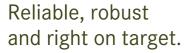
Visus i LW Matte.

+



Rugged, resistant, powerful – for high level hunts.





The three Visus i LW "matte" models, like their glossy counterparts, are cutting-edge riflescopes with a classic, slim look. The sandblasted, hard-anodized aluminum surface, however, is particularly rugged, resisting scratches and wear. Like the glossy models, the matte versions of the Leica Visus i LW riflescope series also feature stylus engravings high-lighted in several colors. And likewise, aside from the rubber eyecup, all plastic and rubber parts have been replaced by sophisticated, high-quality metal components. This underscores the values represented by the Leica name for over 100 years: purist product design that focuses on the essential, mechanical and optical masterpieces of the very finest quality.



The benefits at a glance

- ___ slim, classic riflescope shape
- ____ sandblasted, hard-anodized aluminum surface
- ____ stylus engravings highlighted in several colors
- state-of-the-art optics design with 4x zoom ensures maximum detail resolution and outstanding contrast
- ____ high maximum zoom enables precise shots, even over longer distances
- classic glass for shooting from blinds, with adjustable day/night reticle illumination
- ____ solid, proven mechanics for superior reliability and service life
- ____ easy, intuitive operation even while wearing gloves or in
- long center tube enables flexible mounting and optimum eye relief



The matte and glossy versions of the Visus i LW share the same impressive interior, so the following applies here as well: intelligently designed, down to the smallest technical detail, tried and tested in thousands of everyday situations, they remain absolutely reliable even after years of use. All models offer outstanding imaging performance, which really pays off during night hunts or twilight hours, while a very

generous eye relief ensures additional safety. Quality and performance will win you over – across the board.

The Visus i LW matte riflescopes are also available with rails and, as of 42 mm lens diameter, with the Leica rapid reticle adjustment BDC (Bullet Drop Compensator).



Leica Visus 1-4x24i LW Matte

- ____ slim, classic design, making it fast and flexible when time is of the essence ideal for any driven hunt
- ____ outstanding optics design for excellent colour correction and
- ___ rugged aluminum surface: sandblasted, hard-anodized
- ____ long centre tube for superior mountability and generous eye relief



Leica Visus 2.5–10 x 42 i LW Matte

- ____ particularly rugged and robust
- ____ adjustable day/night reticle illumination
- ____ flexible zoom range from 2.5 to 10 x
- $__$ convenient field of view: max. 14.5 m at 100 m
- very compact and easy to handle



Leica Visus 3-12 x 50 i LW Matte

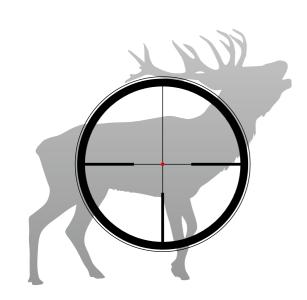
- ___ high light yield, thanks to 50 mm objective lens
- ____ 12 x zoom ensures ideal detail recognition and reliable identification of game, even at greater distances
- ___ adjustable day/night reticle illumination
- ___ compact and robust

Visus i LW reticles and BDC.

Precise and individual.

Whether for hunting or competitive target shooting, a shot on the fly, or precise and considered marksmanship, close or at long range: Our reticles are all designed to accommodate the needs of a wide range of shooting situations.

All Leica reticle designs have been developed and tested by field sportsmen, and all are located in the second focal plane.



Leica L-4a reticle with illuminated dot

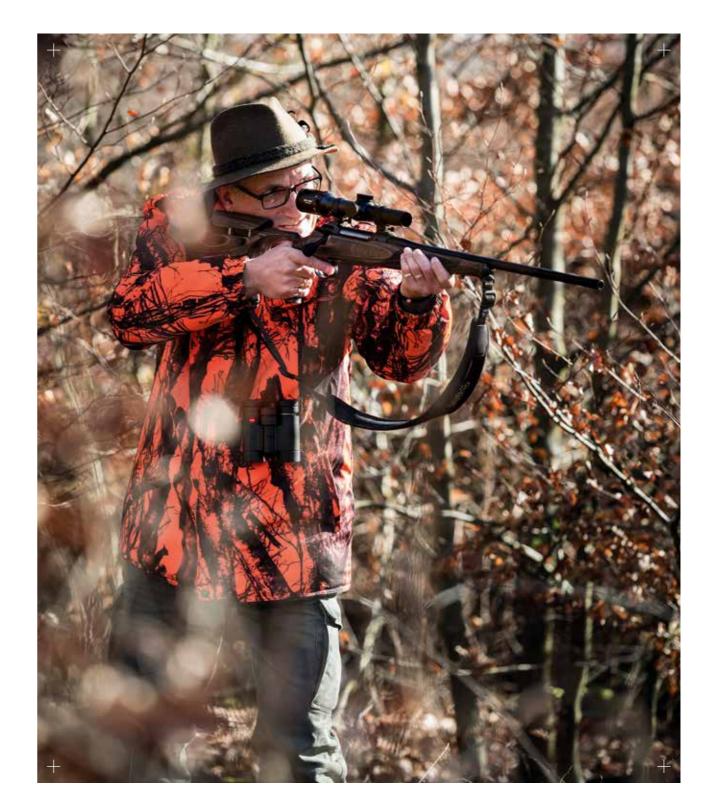
- __ Crosshair thickness: 0.6 in/1,4 cm
- ___ **Dot diameter:** 0.5 in/1,2 cm
- ___ Distance between horizontal posts: 55 in/140 cm
- ____ Application: universal reticle for precision shooting

All data refers to 328 ft/100 m and 10 x magnification.
All coverage dimensions can be found at www.leica-sportoptics.com





Visus i LW riflescopes with 42 mm and 50 mm objective lens diameter are available with Leica rapid reticle adjustment BDC (**Bullet Drop Compensator**).



Riflescope	Leica Visus 1-4x24i LW Glossy/Matte	Leica Visus 2.5-10 x 42 i LW Glossy/Matte	Leica Visus 3-12x50 i LW Glossy/Matte
For use in	driven hunt	universal use, from stalking to mountain hunt	universal use, from stalking to mountain hunt
Front lens diameter	24 mm	42 mm	50 mm
Magnification	1-4 x	2,5 – 10 x	3 – 12 x
Field of view at min. magnification (m/100 m)	121.5 ft/37 m	45.9 ft/14.5 m	36 ft/11.5 m
Exit pupil	0.24-0.6 in/6-15,3 mm	0.16 - 0.59 in/4.1 - 14.9 mm	0.16 - 0.59 in/4.1 - 14.9 mm
Parallax	328 ft/100 m	328 ft/100 m	328 ft/100 m
Transmission	TD/TN≥93%	TD/TN≥90%	TD/TN≥90%
Automatic switch-off/ Automatic switch-oon	yes	yes	yes
Available reticles and BDC	L-4a	L-4a, Matte: BDC	L-4a, Matte: BDC

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Rangefinders.



For more than 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 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 with microSD card slot allows the capture of ballistics data, and air-pressure and temperature sensors ensure maximum precision.

In 2015 the family of Geovid HD-B 42 models was expanded to include the Geovid HD-R (Type 402/403/500). By limiting the EHR (equivalent horizontal range), they provide maximum safety and precision with ease of use.

And in 2016, the Geovid 8 x 56 HD-B/HD-R was launched: Leica's brightest and most compact rangefinder binocular ever. With the Rangemaster CRF 2700-B, Leica introduced the first compact rangefinder with unique SD card slot for individual ballistics data.

The Geovid HD-B 3000 now sets new standards in terms of precision, measuring distance and optical performance.

Leica rangefinding.

More precise than ever before.

Geovid HD-B 3000

The Geovid HD-B 3000 models are not only a unique pioneering achievement, they are a revolution in rangefinding. With the ABC® ballistics system, determining the point of impact is easier and safer than ever before. The microSD card included with your rangefinder is very simple to use, and ensures maximum precision. Based on the calculated trajectory, you can import the data via microSD card into your Geovid HD-B. After reading out the data, you can begin rangefinding right away – no further programming is required. The precise calculation evaluates all relevant ballistics information within fractions of a second and displays the holdover correction, in the desired output format, at the push of a button.

Rangemaster

The Rangemaster models are indispensable companions on all hunts, proving their strength in any terrain and in any weather. They always deliver highly precise measurements, the LED menu display is clear and well-structured so you can focus on the task at hand. Extremely lightweight and compact, you'll hardly notice carrying one of them. But thanks to the use of fluoride glass, aspherical lenses and cutting-edge coatings, they provide brilliant, clear images with fascinating detail, depth and plasticity – even over long distances.

Inside and outside groundbreaking.

Construction of the Geovid HD-B 3000.

Minimal measuring times (max 0.3 s), even at long distances

Sophisticated baffle system for minimal stray light and

Bright and unparalleled red LED readout with automatic brightness control for maximum legibility

> High-alloyed magnesium construction for maximum quality and long service life

Invisible, eye-safe laser (laser class 1) for distance measurement to a range of 2.750 m / 3.000 yds



AquaDura® coating for easy cleaning and lasting clarity of lenses

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Patented Perger-Porro prism for an extremely bright,

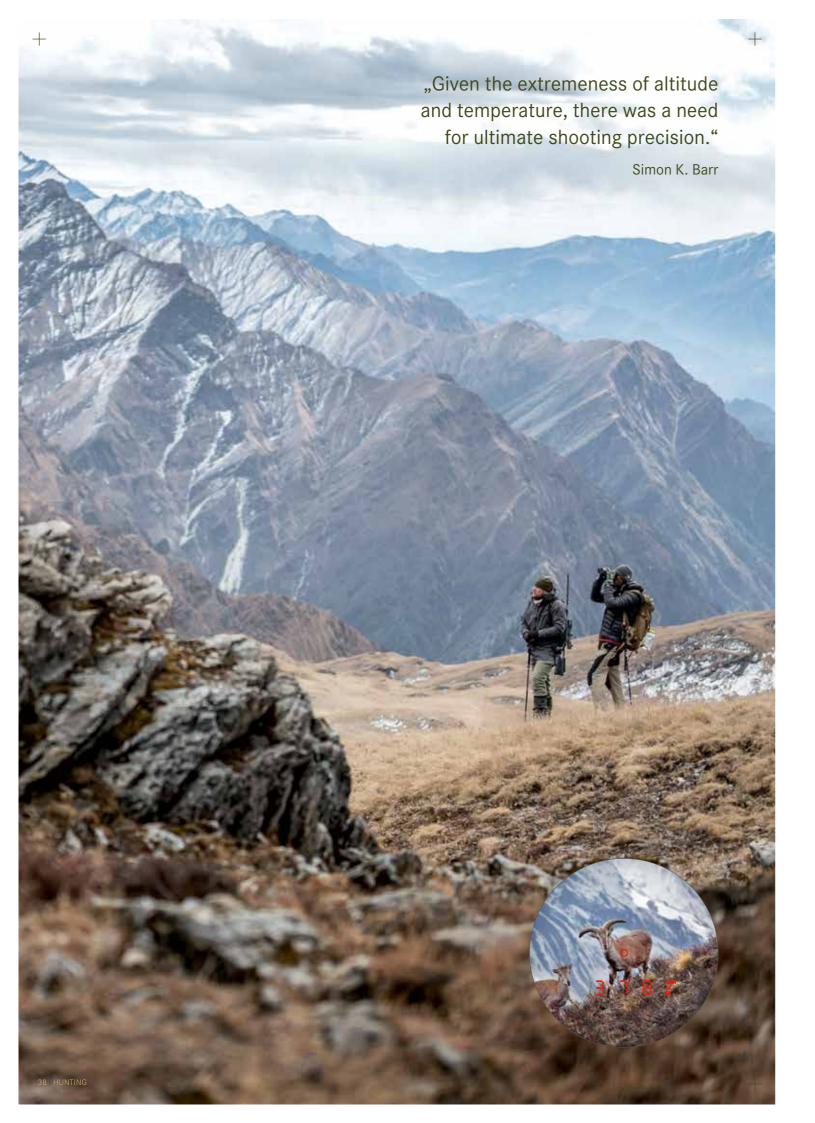
high contrast image with unique plasticity

Full rubber armor for comfortable grip and maximum shock absorption

ABC® ballistics computer with microSD card for uploading custom ballistic parameters

Open Ergonomic Bridge for perfect handling ergonomics and fatigue-free observation





The challenge of the Himalayas.

The Himalayas are one of the most extreme hunting destinations on Earth. To find a blue sheep, an elusive, strangelooking creature, you must climb higher than when pursuing any other game species in the world. There is no easy way in. After four brutal days climbing over bare rock and ice, we reached camp three at 4,000 metres. My breath had been wanting and legs straining at the steepness of the terrain.

I'll admit I was concerned and felt emotional. More than half our climb had been on sheer drops that, if fallen from, would result in certain death. It was exhausting, managing this level of risk. Nausea, headaches and dizziness were plaguing me, a sure sign of altitude sickness. The picture of my two young daughters on the lock screen of my phone haunted my mind's eye as I curled into foetal position in the downy folds of my sleeping bag. The next day arrived and with it some positive thinking. I had overcome my inner demons. I suspect this internal challenge is something many battle with in the Himalayas; it would not be the last time for me on this expedition.

Grabbing my Geovid HD-B 3000 and rifle from my tent, I followed one of the guides under the dim light of a head-lamp before sunrise. Given the extremeness of altitude, temperature and most probably angle and distance, there was a need for ultimate shooting precision. Guessing would not do. To improve my chances, I had pre-pro-

grammed my Geovid with the exact ballistic data of the 300WM cartridge I was using. This information was simply saved to a microSD card and inserted directly into the Geovid, which would provide an uncompromisingly accurate, customised ballistic solution. Brilliantly, this is possible for any cartridge or load. The data was readily available in the Geovid menu when zeroing and setting up a few days prior. My equipment was ready, even if my nerves were not.

We spotted a group of rams as the sun came up. A suitably mature male grazed with them in the first rays of sunlight. We climbed to nearly 5,000 metres. The wind was wrong, but this terrain did not offer many options. We moved as fast as our oxygen-depleted lungs would allow to get to a final firing position. The temperature was -5 degrees, distance to target was 346 metres and at a 17 degree angle. As the ram moved to leave the area, catching our wind, it was finally time for the shot. In a split second, the Geovid calculated angle, temperature, barometric pressure and distance against my custom ballistics. I had a ballistic solution of 16 clicks elevation that I dialled onto the Magnus i turret on top of the rifle. I could concentrate on shooting precisely and with absolute confidence. Despite the severe environmental variables, the shot was perfect to within a centimetre. In the toughest of situations, on a hunt of a lifetime, my Geovid made the difference between success and failure, plain and simple. Thank you, Leica!



#MyGeovidMoment

The ABC® ballistics system.

A revolution in rangefinding.

Developed by Leica, the unique Advanced Ballistic Compensation (ABC®) system performs with unequalled precision. ABC® gives hunters maximum accuracy plus maximum flexibility. The holdover correction is determined more precisely than ever before and individually displayed within fractions of a second. Thanks to this revolutionary technology, you can confidently prepare a clean, safe shot every time – even over longer distances.

There are three different display formats to choose from, so you can select the format most relevant to the equipment you're using, your individual hunting style and the field environment. ABC® calculates your chosen values

meticulously, automatically adjusting for temperature, air pressure and angle of incline. If you wish, you can see these parameters individually at the touch of a button.

microSD card - for maximum precision

Extremely easy to use, this feature offers valuable benefits. Simply calculate the ballistic curve by using the online tool: just enter the caliber, load and zeroing range of your ammunition. This can now be saved onto the microSD card and uploaded into your Geovid HD-B. And that's it – you can immediately prepare your shot, with no additional programming needed after rangefinding. Even unusual calibers or loads present no problem.

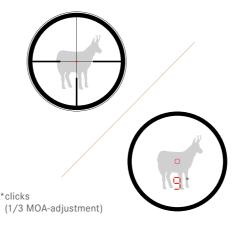


The ABC® ballistics system.

Simply one-of-a-kind.

Despite its sophistication, the ABC® ballistics system is very easy to use. This new generation of rangefinding technology will fascinate every passionate hunter. Experience it in the new Geovid HD-B models and in the Rangemaster CRF

2000-B. The ABC® ballistics system offers three ballistic applications. In addition to the specific ballistic data, results take into account linear distance, angle, air pressure and temperature.



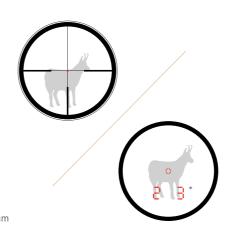
Application 1: Click adjustment

Shows the necessary number of clicks on your reticle adjustment. If you use a Minutes of Angle (MOA) or mil graduated turret to dial for correction, you can determine the number of clicks needed to properly adjust the point of impact.

Selectable settings:

10 mm/100 m, 5 mm/100 m/1 MOA, 1/4 MOA, 1/3 MOA

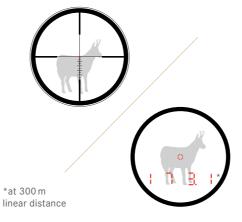
Geovid HD-B 3000, Rangemaster 2700-B



Application 2: Holdover

For holdover correction, the output format is given in centimeters or inches: If you use a classic hunting reticle, the point-of-impact correction is calculated based on the holdover value. So in addition to the range to your target, you are given the elevation above the target – in inches or centimeters – to compensate for bullet trajectory. The value is always calculated in relation to your target, so you know exactly how much higher you need to aim.

Geovid HD-B 3000, Rangemaster 2700-B



Application 3: EHR (Equivalent Horizontal Range)

Gives the equivalent horizontal distance with adjusted angle, e.g. for a ballistic reticle. When using a reticle or turret in which each graduation represents a specific distance, a precise reading of the horizontal distance is critical to a successful shot.

Geovid HD-B 3000, Geovid HD-R 2700, Rangemaster 2700-B, Rangemaster 2400-R

Geovid HD-B 3000.

With ABC® ballistics system.



The unequaled Pioneer.

The new Geovid HD-B models once again prove their leading role among binocular rangefinders and can reach up to 3,000 yards (2,750 meters) thanks to the powerful laser rangefinder. Their combination of ABC® ballistics, optical quality and ergonomic design is unparalleled worldwide.

The ballistic readings can be output in three formats: holdover, click adjustment and equivalent horizontal range. Air pressure, temperature and angle are included in the measurements and calculate the correct point of aim with the highest precision. Using a microSD card and the Leica ballistic calculator, individual ballistic data can be fed into the Geovid, resulting in perfectly matched measurement data for the charge and the calibre. Without reprogramming, the once-created ballistic data can be stored for future use on a microSD card and applied individually depending upon the hunting situation and selected charge – it doesn't get faster or more precise. Determining the right point of aim with the Geovid HD-B 3000 is easier, safer and more accurate than ever before.



and maximum

The benefits at a glance

- precise calculation of relevant shooting distance, holdover and click adjustment under consideration of temperature, barometric pressure and angle
- microSD card slot for custom ballistic data input: highest precision and easy handling
- extremely fast scan mode: measuring results every 0.5 seconds ideal for running game
- precise measurement results in decimal figures up to a distance of 200 m/200 yds
- new, illuminated LED display with automatic brightness adjustment and enhanced symbols for a better overview



Ergonomic design for effortless observation

The redesigned Open Ergonomic Bridge sets new standards as well. A masterpiece in terms of comfort and good looks, it allows you to grasp the glass naturally, without

tilting your wrist. Its contours are formed to cradle the surface of your palm, allowing for intuitive, relaxed use even over longer periods of time.







NEW!

Leica Geovid 8 x 42 HD-B 3000

- ____ lower magnification factor enables steady, clear observation
- ___ clear, bright image into the twilight hours ___ low weight
- ____ generous field of view

Leica Geovid 10 x 42 HD-B 3000

- ____ 10 x magnification enables detailed viewing
- ___ low weight
- ___ generous wide field of view: 342 ft/114 m

Leica Geovid 8 x 56 HD-B 3000

- ____ extremely compact not much larger than 42 mm rangefinding binoculars
- ___ high light transmission
- ___ generous field of view

Geovid HD-R 2700.

With equivalent horizontal range (EHR).



For moments when precision is crucial.

The Geovid HD-R 42 and 56 (Type 402/403/500) models, like the Geovid HD-B family, combine ergonomic design and razor-sharp, high-contrast images, along with reliable ballistics.

Easy, intuitive operation is guaranteed: equivalent horizontal range (EHR) output requires no pre-programming. In steep 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 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.

Thanks to patented Perger-Porro prisms, optimized coatings and the unique Leica baffle system, third-generation Geovid HD-R models achieve excellent values in terms of contrast, transmission and stray-light suppression - for maximum performance until night sets in.



The benefits at a glance

- integrated laser rangefinder with a range of up to 2,500 m
- ___ output of equivalent horizontal range (EHR) of up to 1,100 m, display simply at the press of a button
- barometric pressure, temperature sensors and angle measurement for enhanced precision
- extremely fast scan mode of 0.5 seconds
- Perger-Porro prism system for extremely bright, high-contrast image with unique plasticity (three-dimensionality), no light reflection thanks
- ___ highly shock-absorbing rubber-armoring ensures comfortable and secure grip
- ____ water and dirt-repellent AquaDura® coating
- ____ nitrogen filling prevents internal fogging



- new illuminated display with precise results in decimal figures up to 200 m
- to efficient ambient light suppression
- ___ guaranteed use from +55 °C to -25 °C, waterproof up to 5 m



Leica Geovid HD-B 3000	Leica Geovid HD-R 2700
8 x 42, 10 x 42, 8 x 56	8 x 42, 10 x 42, 8 x 56
yes	no
yes	no
yes	no
10 m up to 1,100 m	10 m up to 1,100 m
2,750 m/3,000 yds	2,500 m/2,700 yds
0.3s	0.3 s
yes	yes
yes	no
	8 x 42, 10 x 42, 8 x 56 yes yes yes 10 m up to 1,100 m 2,750 m/3,000 yds 0.3 s yes yes yes yes yes yes yes



Leica Geovid 8 x 42 HD-R 2700

- ____ 8 x magnification for particularly steady viewing ___ reliable observation and measuring,
- ____ very wide, generous field of view: 426ft/130 m

well into dusk



Leica Geovid 10 x 42 HD-R 2700

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





NEW!

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

Geovid R.

With equivalent horizontal range (EHR).

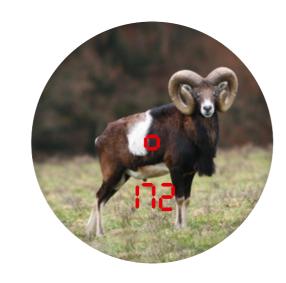


Reduced to maximum efficiency.

The new Geovid R models reinterpret the initial concept which has made the Geovid family so successful to the present day. Binoculars and rangefinder – united in one product. Focusing on a handful of essential features makes the glass 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 more than enough for every type of hunt. 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 Geovid R can be operated intuitively, without any knowledge of ballistics, and offer comfortable viewing along with classic good looks. The binoculars are designed for extreme conditions, so they're always ready for action – whether for heavy-duty use or in unfavorable weather.



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
- ___ classic design
- secure grip thanks to non-slip rubber armoring, shock-resistant aluminum housing
- ____ nitrogen filling prevents internal fogging
- ___ guaranteed reliability from +131 °F to -13 °F/+55 °C to -25 °C, waterproof to 16.5 ft/5 m





Leica Geovid 8 x 42 R

- ____ 8 x magnification for particularly steady viewing
- ___ reliable observation and measuring, well into dusk
- lightweight and compact
- ___ generous field of view: 375 ft/125 m



Leica Geovid 10 x 42 R

- ____ 10 x magnification for reliable identification of game
- ____ precise measurements, even over longer distances
- lightweight and compact
- ___ convenient field of view: 331 ft/110 m



Leica Geovid 8 x 56 R

- ____ exceptionally bright thanks to 56 mm lens, wide exit pupil
- ____ 8x magnification for particularly steady viewing
- ___ low weight 38.8 oz/1,100 g
- ___ wide field of view: 354 ft/118 m



Leica Geovid 15 x 56 R

- ____ tailored to the needs of benchrest and long-range shooters
- ____ 15 x magnification for maximum detail recognition
- greatest magnification of all rangefinding binoculars on the market

Rangemaster 2700-B.

With ABC® ballistics system.





The Rangemaster -Master of his class.

Its impressive reach of 2,500 m/2,700 yds and its high-precision laser at close range make the Leica Rangemaster CRF 2700-B invincible.

For the first time, a compact laser rangefinder is equipped with a microSD card slot for custom ballistics data. The data generated once per calibration and caliber via the Leica Ballistics Calculator is stored on a microSD card and can be downloaded to the Rangemaster CRF 2700-B as required - no re-programming necessary. The new, next generation LED display shows measurement data even more precisely: in decimal numbers, at a glance. And the ultra-rapid scan mode of less than 0.5 seconds, combined with its extra-compact dimensions, makes the Leica Rangemaster CRF 2700-B a truly expert all-rounder.



The benefits at a glance

- enormous range of 2,700 yds/2,500 m combined with extra-compact dimensions
- precise calculation of true ballistic range, holdover and click adjustment under consideration of temperature barometric pressure and angle
- fast scan mode that records the environment and targets every 0.5 seconds - ideal for running game
- extremely precise measurement: displays decimal values up to 200 yds / 200 m
- the newly designed LED display makes it more easy to read the shown date.

Rangemaster 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 Rangemaster CRF 2400-R is the best entry-level model for those who value reliable results on rough terrain.

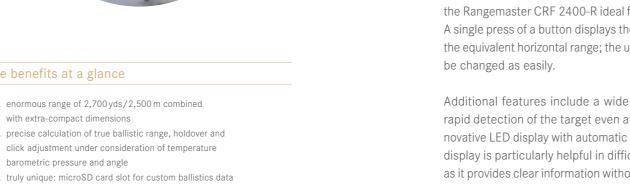
When your target is uphill or downhill from your position, it's essential to ensure that distance measurements are corrected accurately. The Rangemaster CRF 2400-R precisely measures both linear distance and horizontal distance. With remarkable accuracy and versatility, the equivalent horizontal range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

Additional features include a wide field of view, allowing rapid detection of the target even at long range, and an innovative LED display with automatic brightness control. This display is particularly helpful in difficult lighting conditions, as it provides clear information without obscuring the target.



The benefits at a glance

- __ ideal starter model suitable for archery and rifle hunting, with integrated equivalent horizontal range (EHR) from 10 to 1,200 yds/1,100 m
- distance measurement up to 2,400 yds/2,200 m
- ____ clear, readable LED display with automatic brightness control
- ___ bright, crisp image, remarkable clarity of detail even during twilight hours
- ____ 7 x 24 mm optics with integrated diopter compensation
- ____ extremely compact and lightweight at only 6.5 oz / 180 g
- easy, intuitive operation, with angle-of-inclination display and yard/meter toggle
- water and dirt-repellent AquaDura® lens coating



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Observation.



For more than 110 years

 \dots we have designed and constructed optical instruments that meet the very highest standards. Leica has always been a trailblazer in the world of binoculars. These words are still used today to describe the very first series production binoculars, the Binocle 6 x 18 made by Leica. The wide-angle binoculars developed 50 years later, the Amplivid 6 x 24, are considered to be a real collector's item.

Other important innovations were the robust Trinovid and the Geovid, the first binoculars with a built-in laser rangefinder. And, with identical optical quality, Leica's APO-Televid spotting scopes became global marketleaders for terrestrial observation.

In 2007, Leica launched a new generation of optical longrange 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 Leica 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 an even brighter image, as well as improved color rendition and contrast. The Leica Trinovid HD 42 binoculars with Leica HD optics offer ideal and previously unattained viewing quality for outdoor and wildlife enthusiasts.

With the new Noctivid in 2016, the best binoculars Leica 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.

Leica binoculars.

For perfect viewing experiences.

Noctivid

The Noctivid has been inspired by nature itself. It reflects the perfect balance of features which – as in nature – actually made life possible under the most challenging conditions. Enjoy crystal clear contours, rich contrasts and unrivalled brilliance in perfect harmony.

Trinovid HD

The Trinovid HD binoculars convince as reliable all-rounders. They offer highly flexible usage and impress with extremely easy handling, high optical performance as well as excellent mechanical features.

Ultravid HD-Plus

If you place the highest expectations on a pair of binoculars, you cannot go past the Leica Ultravid HD-Plus models. Thanks to their robust design, proven quality and attention to detail, they make each moment an unforgettable experience of pure passion.

APO-Televid

The APO-Televid models meet the highest demands on a high-quality spotting scope. They are particularly compact and stand out for their excellent close-focusing range. They convince with solid mechanics, intuitive and convenient handling, attractive design as well as brilliant optics.

Inner values count.

Construction of the Noctivid 10 x 42.



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Noctivid 42.



High-contrast, brilliant and razor-sharp: the perfect balance.

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. Not only compact in size, stylish and elegant, but also unbelievably robust and resilient. The true milestones are however 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 maximum contrast and an absolute minimum of stray light. New, high-temperature plasma deposition processes for highest-quality coatings ensure perfectly balanced transmission characteristics at an outstanding level throughout the entire waveband of visible light. This leads to even better color-neutrality in the viewing image in daylight hours and in the unfavorable conditions of the late twilight hours and under overcast skies.



The benefits at a glance

- ___ images of incredible depth thanks to perfectly harmonized combination of light transmission, stray light suppression and levels of contrast
- perfect color-neutrality and brilliance
- large oculars and long eye-relief distance of 19 mm for overwhelmingly fast impressions and comfortable viewing
- extremely compact size and ideal weight distribution guarantee fatigue-free observation for longer periods: the centre of gravity of the binoculars lies in the middle, as a direct extension of the wrist



The modification of the radii of the lens surfaces made it possible to achieve additional, significant improvements to the sharpness at the edges of the viewing image without

negative effects on resolving power. A further result of all these improvements is a much more brilliant viewing experience.



Leica 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 field of view and perfect ergonomics
- natural viewing impression, thanks to ideal color-neutrality
 broad field of view for barrier-free overviews at short distances
 and maximized viewing performance at long distances



Leica Noctivid 10 x 42

- ____ 10 x magnification for optimum resolution of details
- outstanding stray light suppression and high contrast enable viewing of finest structures under even the most unfavourable conditions
- relaxed, fatigue-free observation, thanks to compact size and ideal weight distribution

Ultravid HD-Plus.



Leica Ultravid 7 x 42 HD-PLUS

- ____ very wide, 420 ft/140 m field of view lets vou observe a broad area
- ____ perfect for dawn and twilight observation and for maritime applications
- ____ 6 mm exit pupil absolutely steady image for comfortable, fatigue-free viewing
- ____ 7x magnification guarantees a steady and richly detailed image



Leica Ultravid 8 x 42 HD-PLUS

- ____ the all-round instrument for a wide range of hunting conditions and uses
- ___ high-contrast viewing in daylight and twilight, good detail resolution
- ____ wide, 389 ft/130 m field of view
- ___ compact size and construction for long periods of continuous use

Leica Ultravid 10 x 42 HD-PLUS

- ideal for daylight viewing at greater distances
- ____ high-detail resolution, thanks to 10 x magnification
- wide, 336 ft/112 m field of view
- ____ lightweight, compact and a pleasure

Versatile and practical.

The binoculars of the 42 series are ideal all-rounders. Nearly as practical as the 32 mm models, they follow only slightly behind the larger 50 series models in terms of brightness. All Plus models utilize special Schott glass with extraordinary transmission levels (Schott HT™ glass) for the binocular prisms. Additionally, the optical performance of the light transmission, especially in the blue-violet spectrum, has been significantly improved. This means not only brighter images, but also improved color rendition and improved visibility during twilight. This makes the Leica Ultravid HD-Plus 42 suitable for any situation especially in difficult light settings.

Their ergonomic design deserves particular attention: The specially molded thumb-rests on the underside ensure the binoculars can be held steady without any risk of slipping. The large central focusing wheel is another benefit. It enables a natural, comfortable grip that ensures you remain relaxed and can concentrate fully, even when viewing for longer periods.

Ultravid HD-Plus 32.

Ultravid 8 x 32 HD-Plus

Ultravid



Ultravid HD-Plus 50.

Ultravid

Ultravid

Ultravid



Ultravid Blackline

Ultravid 8 x 42 Blackline

Ultravid 10 x 42 Blackline



The benefits at a glance

- reliable all-purpose binoculars
- ____ improved light transmission, thanks to a new, high-quality optical system
- ____ HD-Plus optics for optimum brightness and high color fidelity
- ___ high-contrast viewing even in unfavorable light and visibility, thanks to large front lens diameter
- ____ water and dirt-repellent AquaDura® lens coating
- ___ industry-leading waterproofing, submersible to 16.5 ft/5 m

Trinovid HD.





Leica Trinovid 8 x 42 HD

- ____ perfect all-round binoculars
- ____ fatigue-free viewing, well into the twilight hours
- absolutely steady image for comfortable viewing, thanks to a large exit pupil
- ___ large depth of field

The benefits at a glance

superior color fidelity

systems (Trinovid HD)

maximum resilience to impact

Leica Trinovid 10 x 42 HD

- ____ ideal for viewing at extreme distances
- ____ brilliant panoramic view and detailed close-range viewing
- excellent low-light performance combined with compact size

Leica Trinovid HD 32

- outstanding optical performance
- ___ compact and lightweight
- ____ extremely robust
- ___ perfect ergonomics
- ___ attractive design
- ____ excellent value for money

Rugged and dependable, immediately at hand.

The Trinovid HD boasts high optical performance and is also extremely rugged. A sophisticated Neoprene carrying system ensures comfortable handling and enables quick access and safe storage. Thanks to reliable Leica optics, the Trinovid HD offers exceptional contrast, brilliant color fidelity and optimum light transmission. Both Trinovid HD reliably master all hunting challenges. They are virtually indestructible and deliver uncompromising performance. Including the complete bridge element, its full rubber amoring ensures a non-slip, secure grip and makes these models even more robust. Whether as your primary or secondary glass - with the Trinovid HD you always make the ideal choice.

____ premium Leica optics for high-contrast, pin-sharp viewing images and

____ compact construction - lightweight and perfectly balanced

____ HDC® multi-layer coating ensures high image brightness

____ waterproof to 13 ft/4 m, ensures protection of internal optical

___ full-rubber armoring guarantees perfect grip, secure handling and

Trinovid HD 32 Trinovid HD 32

Trinovid HD 32.



Compacts.

Ultravid BR.

Ultravid 8 x 20 BR

> Ultravid 10 x 25 BR



Trinovid BCA.

Trinovid 8 x 20 BCA

Trinovid 10 x 25 BCA



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Duovid.

A handy multi-talent in any situation.



Outstanding image quality in all viewing situations.

One-of-a-kind flexibility.

For broad scanning or detailed observation, over long distances or in lowlight situations – the Duovid models are always at the ready.

Equipped with two magnifications, these unique binoculars provide exceptional flexibility. No other premium glass offers this advantage. Switch between levels of magnification with just two easy movements. Once set, the diopter value is maintained – thanks to the automatic diopter compensation function ADC®. The ergonomic eye cups with two click-stops offer the best in viewing comfort, even for users wearing glasses.

Duovid 42.



Duovid 8 + 12 x 42

Duovid 50.



Duovid 10 + 15 x 50

The benefits at a glance

- ____ two magnifications in one glass
- ____ Automatic Diopter Compensation ADC®
- ____ exceptional image quality in all viewing situations
- ____ protective aluminum housing, rubber armoring for a secure grip

Monovid.

Revealing even the finest details.

+



Light, robust, and brilliantly easy to use.

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 models are lightweight, handy and fit inside any purse without attracting attention. Thanks to the included close-up accessory lens, objects as close as 10-12 in $(25-30\,\text{cm})$ can be viewed in great detail. Simply twist the accessory lens onto the objective lens. You'll be astounded by the high quality, the 8×10^{12} magnification and the elegant design.



Carrying strap and leather case

Leica Monovid Black



Leica Monovid Red



Leica Monovid Silverline



The benefits at a glance

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

APO-Televid.



Powerful and high-contrast.

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

The APO-Televid is predestined for professional digiscoping – the fascinating world of wildlife can be observed in crisp quality and captured forever in detail-rich photographs. Outstanding optical performance results in natural, brilliant colors across the entire field of view.

The more compact APO Televid 65 straight or angled spotting scope is the ideal companion for long, demanding treks and exhausting alpine ascents. With a short build of 11.8 in/30 cm, it weighs a mere 39.3 oz/1115 g. All APO-Televid spotting scopes are particularly rugged, as any shocks or impacts are effectively absorbed by a resistant magnesium-alloy body and rubber armoring.

Leica APO-Televid 82.



Leica APO-Televid 65.



Leica APO-Televid 65 W.



The benefits at a glance

- ____ modern fluoride lenses for perfect color fidelity and maximum contrast
- ____ dual-focus system for fast, precise adjustment
- ___ rugged and quiet, thanks to rubber-armored magnesium body
- ____ water and dirt-repellent AquaDura® coating
- available as a powerful straight or angled spotting scope with bright 82 mm or compact 65 mm front lens diameters

Eyepiece, extender and digiscoping lens.



Leica Okular 25 x-50 x WW ASPH.



Digiscoping lens (35 mm)



Leica 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 all Leica APO-Televid angled spotting scopes, the Leica Extender 1.8 x, together with the 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.





Accessories.

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 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.

Size XL/56 mm pitch black

chocolate brown
juicy orange
racing green

Size L/50 mm

pitch black
chocolate brown

order no. 59 022 order no. 59 023 order no. 59 024 order no. 59 025

order no. 59 018

order no. 59 019

order no. 59 020

order no. 59 021







Size M/42 mm

pitch blackchocolate brownjuicy orange

Size S/24 mm pitch black

chocolate brown juicy orange

order no. 59 026 order no. 59 027

own order no. 59 027 order no. 59 028 order no. 59 029

> order no. 59 030 order no. 59 031 order no. 59 032

order no. 59 033

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.



pitch blackchocolate brownjuicy orangeracing green

order no. 42 056 order no. 42 057 order no. 42 058 order no. 42 059

Floating carrying strap in orange

All Leica full-size binoculars are waterproof. That is why 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.



juicy orange order no. 42 163

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.



pitch blackchocolate brownjuicy orange

racing green

order no. 42 052 order no. 42 053 order no. 42 054 order no. 42 055

"Aneas for Leica" binocular bags in a choice of two exclusive colors

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



■ brown ■ green order no. 42 060 order no. 42 061

"Swazi for Leica" binocular beret ever-ready cover for binoculars

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



tussock

order no. 96 450

Rope Straps

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 carry your binoculars safely to transport without commuting and to take up quickly. Suitable for all fullsize binoculars (excluding Trinovid HD).



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Accessories.

Exclusive black leathercase with red inner lining

Inside this exclusive case made of black leather with a soft lining, your Leica compact binoculars are not only safe and sound they're very elegantly stowed. With shoulder strap.



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

Tripod adapter for binoculars

A stable platform for your Leica binoculars is particularly helpful 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.



Tripod adapter for binoculars

order no. 42 220

Balance plate

The balance plate allows APO-Televid spotting scopes to be positioned at the precise point of balance on a tripod to ensure maximum stability of digiscoping systems on any surface.



Balance plate

order no 42 225

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.

> order no. 42 311 order no. 42 312 order no. 42 314

for APO-Televid 65 W (Cordura, black) for APO-Televid 65 (Cordura, black) for APO-Televid 82 (Cordura, black) for APO-Televid 82 W (Neoprene, brown-black)





Adventure Strap

The Leica Adventure-Strap lets you rapidly access and safely stow any pair of full-size binoculars with a 42 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, yet ready the second you need them - whether in mountainous terrain or on long treks.



Adventure-Strap

Size M - for all binoculars with 32 and 42 mm objective lens, excl. Noctivid

Size L - for Noctivid and all binoculars with 50 and 56 mm objective lens diameter

order no. 42 064

order no. 42 066

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. With matching eyepiece protection caps.



Noctivid Set (incl. eyepiece protection caps) order no. 42067 Geovid HD-B/HD-R (without eyepiece protection caps) order no. 42 006



Accessories.

Leica Flip Caps

The new, innovative Leica flip caps easily thread onto the objective of your Leica riflescope to protect it against dirt and damage – quickly and reliably. Designed and developed by Leica, the high-quality flip caps are milled from aluminum, making them extremely robust. Their elegant surface is perfectly matched to the Leica Magnus i. The caps also fit the Visus i LW riflescopes.



Flip Caps 24 mm 45 mm 50 mm

order no. 59 034 order no. 59 035 order no. 59 036

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.



Tripod Adapter for Rangemaster

order no. 42 232

Extra battery container for Magnus i

The difference lies 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.



Battery container

order no. 59 017

Visus i LW riflescope sunshade

The optional all-metal sunshade ensures a brilliant image even in intense sunlight. A second sunshade can be attached via a second screw thread to increase its effectiveness in reducing stray light.



sunshade for Leica riflescopes with 42 mm objective lens diameter

order no. 59 000

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 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.



pitch blackjuicy orange

order no. 42 235 order no. 42 233

Gitzo tripods for Leica

Gitzo tripods are the ideal choice for discerning nature observers who demand stability, longevity and superior materials. Choose from a wide selection of tripods which, thanks to new carbon tubes, are now even more stable, and easier to transport. Gitzo offers tripods in three main types: from extremely compact (Traveler), to all-purpose (Mountaineer), to top-of-the-line (Systematic). A range of ball heads complements the tripods perfectly. The 2way fluid head was developed especially for birdwatching.





Leica cameras

and digiscoping.

Leica offers perfectly matched components for a highquality digiscoping system.

Compact, elegant in design and intuitive to operate, the Leica cameras are absolutely uncompromising in their optical and mechanical quality. The adapters are optimally matched to the APO-Televid and Leica camera. Their high-quality workmanship made of lightweight, sturdy

materials ensures a precise and secure connection without adding to the weight of the system.

Leica creates lasting value with its cameras, constantly setting new standards. Sophisticated engineering and tried and tested manufacturing lead to astonishing innovations and technical masterpieces.



Leica SL



Leica TL2



T2 adapter for Leica TL/SL



Leica M 10



Leica M (Type 240)



T2 adapter for Leica M



Leica Q



Adapter for Leica Q (Type 116)





Leica CL



Leica X-U



Leica V-LUX



Leica D-LUX



Leica Sofort

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

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Magnus i.

Riflescope	Leica Magnus 1 – 6.3 x 24 i	Leica Magnus 1.5 – 10 x 42 i	Leica Magnus 1.8 – 12 x 50 i	Leica Magnus 2.4-16x56i
Package includes	riflescope caps for front lens/ eyepiece, cleaning tissue, battery			
Front lens diameter	24 mm	42 mm	50 mm	56 mm
Magnification	1-6.3 x	1.5 – 10 x	1.8-12 x	2.4 – 16 x
Zoom	6.3 x	6.7 x	6.7 x	6.7 x
Field of view at max. magnification (m/100 m)	7.1 yds/6.5 m	4.4 yds/4.1 m	4.0 yds/3.7 m	2.8 yds/2.6 m
Field of view at min. magnification (m/100 m)	48.2 yds/44 m	28.4 yds/26 m	24.6 yds/22.5 m	18.6 yds/17 m
Eye relief	>3.5 in/90 mm	>3.5 in/90 mm	>3.5 in/90 mm	>3.5 in/90 mm
Exit pupil	3.8 – 12.4 mm	4.2 – 12.4 mm	4.2 – 12.4 mm	3.5 – 12.4 mm
Parallax	100 m	100 m	100 m	adjustable, 50 m to infinity
Diopter compensation	-4/+3 dpt	-4/+3 dpt	-4/+3 dpt	-4/+3 dpt
Coating	AquaDura® lens coating	AquaDura® lens coating	AquaDura® lens coating	AquaDura® lens coating
Transmission	92%	92%	92%	92%
Mounting option	1.18 in/30 mm tube/ Zeiss internal rail			
Impact point correction	1 click = 1 cm/100 m (~1/3 MOA), 200 x 140 cm	1 click = 1 cm/100 m (≈1/3 MOA), 150 x 140 cm	1 click = 1 cm/100 m (≈1/3 MOA), 150 x 140 cm	1 click = 1 cm/100 m (≈1/3 MOA), 150 x 140 cm
Front lens filter thread	M 28 x 0.75	M 46 x 0.75 mm	M 52 x 0.75 mm	M 58 x 0.75 mm
Length	10.7 in/272 mm	12.5 in/317 mm	13.9 in/335 mm	14.2 in/360 mm
Weight	without rail: 19.2 oz/544 g	without rail: 21.9 oz/620 g	without rail: 24.7 oz/700 g	without rail: 27.7 oz/785 g
	with rail: 20.2 oz/570 g	with rail: 22.9 oz/650 g	with rail: 25.6 oz/725 g	with rail: 28.7 oz/815 g
Waterproof	to 13.1 ft/4 m / nitrogen-filled	to 13.1 ft/4 m/ nitrogen-filled	to 13.1 ft/4 m/ nitrogen-filled	to 13.1 ft/4 m/ nitrogen-filled
Available reticles	L-4a, L-Plex, L-3D, CDi	L-4a, L-Plex, L-Ballistic	L-4a, L-Ballistic	L-4a, L-Plex, L-Ballistic
Reticle illumination/type	yes/dot	yes/dot	yes/dot	yes/dot
Automatic switch-off	3 min, ±75°	3 min, ±75°	3 min, ±75°	3 min, ±75°
Automatic switch-on	yes, activated by position and/or movement			
Reticle order no.				
L-4a	52 120	53 130	53 160	54 130
L-4a with rail	52 121	53 131	53 161	54 131
L-4a with BDC L-4a with BDC and rail	-	53 132 53 133	53 162 53 163	54 132 54 133
L-Plex	52 100	53 100	_	54 100
L-Plex with rail	-	-	-	_
L-Plex with BDC L-Plex with BDC and rail	_	53 102	_	54 102
	F2 110			
L-3D L-3D with rail	52 110 52 111	-	-	-
L-3D with BDC	-	-	-	-
L-3D with BDC and rail	-	-	-	-
L-Ballistic L-Ballistic with rail	-	53 110 53 111	53 170 53 171	54 110 54 111
L-Ballistic with BDC	-	53 112	53 172	54 112
L-Ballistic with BDC and rail		53 113	53 173	54 113
CDi	52 140	-	-	-
CD i with rail	52 141	-	-	

BDC (Bullet Drop Compensator) - Holdover correction

Direct Dial Rings	EU 1	EU 2	EU3	EU4	EU 5	EU 6	EU 7	EU8	EU 9	EU 10	EU 11	EU 12
100 m	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
200 m	-4,7	-6,1	-8,1	-9,7	-11,0	-12,9	-14,5	-15,9	-17,0	-18,9	-20,1	-21,7
300 m	-22,2	-27,3	-32,4	-37,5	-42,6	-47,7	-52,8	-57,9	-63,0	-68,1	-73,2	-78,3
400 m	-56,7	-69,5	-77,2	-86,5	-102,8	-113,0	-123,2	-133,8	-144,5	-152,6	-166,4	-181,3

Magnus non-illuminated.

Riflescope	Leica Magnus 1.5-10 x 42 non illuminated	Leica Magnus 1.8-12x50 non illuminated	Leica Magnus 2.4-16x56 non illuminated
Package includes	riflescope caps for front lens/ eyepiece, cleaning tissue	riflescope caps for front lens/ eyepiece, cleaning tissue	riflescope caps for front lens/ eyepiece, cleaning tissue
Front lens diameter	42 mm	50 mm	56 mm
Magnification	1.5 – 10 x	1.8 – 12 x	2.4 – 16 x
Zoom	6.7 x	6.7 x	6.7 x
Field of view at max. magnification (m/100 m)	4.4 yds/4.1 m	4.0 yds/3.7 m	2.8 yds/2.6 m
Field of view at min. magnification (m/100 m)	28.4 yds/26 m	24.6 yds/22,5 m	18.6 yds/17 m
Eye relief	>3.5 in/90 mm	>3.5 in/90 mm	>3.5 in/90 mm
Exit pupil	4.2 – 12.4 mm	4.2 – 12.4 mm	3.5 - 12.4 mm
Parallax	100 m	100 m	adjustable, 50 m to infinity
Diopter compensation	-4/+3 dpt	-4/+3 dpt	-4/+3 dpt
Coating	AquaDura® lens coating	AquaDura® lens coating	AquaDura® lens coating
Transmission	92%	92%	92%
Mounting option	1.18 in/30 mm tube/ Zeiss internal rail	1.18 in/30 mm tube/ Zeiss internal rail	1.18 in/30 mm tube/ Zeiss internal rail
Impact point correction	1 click = 1 cm/100 m (≈½ MOA), 150 x 140 cm	1 click = 1 cm/100 m (≈1/3 MOA), 150 x 140 cm	1 click = 1 cm/100 m (≈1/3 MOA), 150 x 140 cm
Front lens filter thread	M 46 x 0.75 mm	M 52 x 0.75 mm	M 58 x 0.75 mm
Length	12.5 in/317 mm	13.9 in/335 mm	14.2 in/360 mm
Weight	580 g	650 g	735 g
Waterproof	to 13.1 ft/4 m / nitrogen-filled	to 13.1 ft/4 m / nitrogen-filled	to 13.1 ft/4 m / nitrogen-filled
Available reticles	L-4a, L-Plex, L-Ballistic	L-4a, L-Ballistic	L-4a, L-Plex, L-Ballistic
Reticle order no.			
L-4a with rail L-4a with BDC and rail	53 200 53 203	54 200 54 203	55 200 55 203
L-Plex with rail L-Plex with BDC and rail	53 300 53 303	54 300 54 303	55 300 55 303
L-Ballistik with rail L-Ballistik with BDC and rail	53 400 53 403	54 400 54 403	55 400 55 403

BDC (Bullet Drop Compensator) - Holdover correction

Direct Dial Rings	EU 1	EU2	EU3	EU4	EU 5	EU 6	EU 7	EU8	EU 9	EU 10	EU 11	EU 12
100 m	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
200 m	-4,7	-6,1	-8,1	-9,7	-11,0	-12,9	-14,5	-15,9	-17,0	-18,9	-20,1	-21,7
300 m	-22,2	-27,3	-32,4	-37,5	-42,6	-47,7	-52,8	-57,9	-63,0	-68,1	-73,2	-78,3
400 m	-56,7	-69,5	-77,2	-86,5	-102,8	-113,0	-123,2	-133,8	-144,5	-152,6	-166,4	-181,3

The reticle specifications can be found on pages 20/21 and 23.

All coverage dimensions for Leica reticles can be found at www.leica-sportoptics.com.

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Visus i LW and ER LRS.

Riflescope	Leica Visus 1-4x24i LW glossy and matte	Leica Visus 2.5–10 x 42 i LW glossy and matte	Leica Visus 3-12 x 50 i LW glossy and matte	Leica ER 6.5-26 x 56 LRS	
Package includes	riflescope caps for front lens and eyepiece, cleaning tissue, battery	riflescope caps for front lens and eyepiece, cleaning tissue, battery	riflescope caps for front lens and eyepiece, cleaning tissue, battery	riflescope caps for front lens and eyepiece, cleaning tissue	
Front lens diameter	24 mm	42 mm	50 mm	56 mm	
Magnification	1-4 x	2.5 – 10 x	3 – 12 x	6.5-26 x	
Zoom	4 x	4 x	4 x	4 x	
Field of view at max. magnification (m/100 m)	11 yds/10 m	4.3 yds/3.9 m	3.5 yds/3.2 m	1.6 yds/1.45 m	
Field of view at min. magnification (m/100 m)	40.5 yds/37 m	15.9 yds/14.5 m	12.6 yds/11.5 m	6 yds/5.5 m	
Eye relief	3.9 in/100 mm	3.9 in/100 mm	3.9 in/100 mm	3.9 in/100 mm	
Exit pupil	0.24-0.6 in/6 -15,3 mm	0.17-0.55 in/4.2-14 mm	0.16-0.59 in/4.1-14.9 mm	0.08 - 0.34 in/2.15-8.55 mm	
Parallax	328 ft/100 m	328 ft/100 m	328 ft/100 m	adjustable, 50 m to infinity	
Diopter compensation	-4/+3 dpt	-4/+3 dpt	-4/+3 dpt	-4/+3 dpt	
Coating	AquaDura®-Vergütung	AquaDura® lens coating	AquaDura® lens coating	AquaDura® lens coating	
Transmission	TD/TN≥93%	TD/TN ≥90%	TD/TN ≥ 90 %	TD/TN≥90%	
Mounting option	1.18 in/30 mm tube Zeiss internal rail	1.18 in/30 mm tube Zeiss internal rail	1.18 in/30 mm tube Zeiss internal rail	1.18 in/30 mm tube Zeiss internal rail	
Central tube diameter	30 mm	30 mm	30 mm	30 mm	
Impact point correction	1 click = 1 cm / 100 m (≈ 1/3 MOA), 180 x 180 cm	1 click = 1 cm / 100 m (≈½ MOA), 180 x 180 cm	1 click = 1 cm / 100 m (≈1/3 MOA), 120 x 120 cm	1 click = 0,5 cm / 100 m, 120 x 70 cm	
Front lens filter thread	M 28 x 0,75 mm	M 46 x 0.75 mm	M 52 x 0,75	M 58 x 0,75	
Length	10.6 in/270 mm	12.76 in/324 mm	13.4 in/340 mm	14.8 in/375 mm	
Weight	without rail: 16.9 oz/480 g with rail: 18.3 oz/520 g	without rail: 19 oz/540 g with rail: 20.5 oz/580 g	without rail: 21.9 oz/620 g with rail: 23.3 oz/660 g	without rail: 26.5 oz/750 g	
Waterproof	waterproof to 13.1 ft/4 m nitrogen-filled	waterproof to 13.1 ft/4 m nitrogen-filled	waterproof to 13.1 ft/4 m nitrogen-filled	waterproof to 13.1 ft/4 m nitrogen-filled	
Available reticles	L-4a	L-4a, BDC	L-4a, BDC	L-4a, L-Ballistic, Magnum Ballistic (Long Range suitable)	
Reticle illumination	yes, dot, suitable for twilight use	yes, dot, suitable for twilight use	yes, dot, suitable for twilight use	no	
Automatic switch-off	3 min, ±70°	3 min, ±70°	3 min, ±70°	-	
Automatic switch-on	yes, activated by position and/or movement	yes, activated by position and/or movement	yes, activated by position and/or movement	-	
Reticle order no.					
L-4a	55 000 (glossy)	56 000 (glossy)	59 040 (glossy)	56 080	
L-4a L-4a with rail	55 100 (matte) 55 101 (matte)	56 100 (matte) 56 101 (matte)	57 100 (matte) 57 101 (matte)	-	
L-4a, BDC L-4a, BDC with rail		56 102 (matte) 56 103 (matte)	57 102 (matte) 57 103 (matte)	-	
Magnum Ballistic L-Ballistic	-	-	-	56 081 56 082	

The reticle specifications can be found on pages 25 and 34.

All coverage dimensions for Leica reticles can be found at www.leica-sportoptics.com.

Tempus ASPH.

Red-dot sight	Leica Tempus ASPH. 3.5 MOA	Leica Tempus ASPH. 2.0 MOA
Order no.	55500	55502
Package includes	cloth, opener for battery holder,	protection cover, optics cleaning cloth, opener for battery holder, allen key for adjusting the height and lateral adjustment screw, two torx mounting screws
Front lens dimensions (W x H)	21 x 25 mm	21 x 25 mm
Height adjustment	100 MOA (approx. 1.5 m at 50 m)	100 MOA (approx. 1.5 m at 50 m)
Side adjustment	100 MOA (approx. 1.5 m at 50 m)	100 MOA (approx. 1.5 m at 50 m)
Adjustments per click	1.1 MOA (approx. 1.5 cm at 50 m)	1.1 MOA (approx. 1.5 cm at 50 m)
Lens	aspheric	aspheric
Red dot intensity	12 steps	12 steps
Dot size (subtensions)	3.5 MOA (approx. 5 cm at 50 m)	2.0 MOA (approx. 3 cm at 50 m)
Functions (buttons)	any button = ON/hold for 3 sec = OFF; 12 intensity settings, AUTO-OFF at 4 hours without operation	any button = ON/hold for 3 sec = OFF; 12 intensity settings, AUTO-OFF at 4 hours without operation
Battery life	approx. 250 h	approx. 250 h
Waterproof	waterproof to 3.3 ft/1 m	waterproof to 3.3 ft/1 m
Housing	aluminum	aluminum
Dimensions (WxHxD)	53.5 x 34.5 x 28 mm	53.5 x 34,5 x 28 mm
Weight	37 g/40 g incl. battery	37 g/40 g incl. battery
Protection cap	10 g	10 g
Parallax free	50 m	50 m



Geovid.

0	Leica Geovid 8 x 42 HD-B 3000	Leica Geovid 10 x 42 HD-B 3000	Leica Geovid 8 x 56 HD-B 3000	Leica Geovid 8 x 42 HD-R 2700	Leica Geovid 10 x 42 HD-R 2700	Leica Geovid 8 x 56 HD-R 2700
Order no.	40 800	40 801	40 802	40 803	40 804	40 805
	contoured Neoprene carrying strap, front lens caps, eyepiece caps, Cordura case, battery, microSD card	contoured Neoprene carrying strap, front lens caps, eyepiece caps, Cordura case, battery, microSD card	contoured Neoprene carrying strap, front lens caps, eyepiece caps, Cordura case, battery, microSD card	contoured Neoprene carrying strap, front lens caps, eyepiece caps, Cordura case, battery	contoured Neoprene carrying strap, front lens caps, eyepiece caps, Cordura case, battery	contoured Neoprene carrying strap, front lens caps, eyepiece caps, Cordura case, battery
Magnification	8 x	10 x	8 x	8 x	10 x	8 x
Front lens diameter	42 mm	42 mm	56 mm	42 mm	42 mm	56 mm
Exit pupil	5.25 mm	4.2 mm	6.9 mm	5.25 mm	4.2 mm	6.9 mm
Twilight factor	18.3	20.5	21.2	18.3	20.5	21.2
Field of view at 1,000 yds/m	426 ft / 130 m	374 ft/114 m	354 ft/118 m	426 ft/130 m	374 ft/114 m	354 ft/118 m
Close focus range	16.5 ft/5 m	16.5 ft/5 m	19.0 ft/5.8 m	16.5 ft/5 m	16.5 ft/5 m	19.0 ft/5.8 m
Diopter compen- sation	±4dpt	±4 dpt	±4dpt	±4 dpt	±4 dpt	±4dpt
Distance measurement: Range	10 yds/10 m to approx. 3,000 yds/2,750 m	10 yds/10 m to approx. 3,000 yds/2,750 m	10 yds/10 m to approx. 3,000 yds/2,750 m	10 yds/10 m to approx. 2,700 yds/2,500 m	10 yds/10 m to approx. 2,700 yds/2,500 m	10 yds/10 m to approx. 2,700 yds/2,500 m
	yes, 10 yds/10 m up to 1,200 yds/1,100 m	yes, 10 yds/10 m up to 1,200 yds/1,100 m	yes, 10 yds/10 m up to 1,200 yds/1,100 m	yes, 10 yds/10 m up to 1,200 yds/1,100 m	yes, 10 yds/10 m up to 1,200 yds/1,100 m	yes, 10 yds/10 m up to 1,200 yds/1,100 m
	$\pm 0.5 \text{yd}/0.5 \text{m}$ to 219 yds/200 m, $\pm 1 \text{yds}/1 \text{m}$ to 437 yds/400 m, $\pm 0.5 \%$ beyond 437 yds/400 m	$\pm 0.5 \text{yd}/0.5 \text{m}$ to 219 yds/200 m, $\pm 1 \text{yds}/1 \text{m}$ to 437 yds/400 m, $\pm 0.5 \%$ beyond 437 yds/400 m	$\pm 0.5 \text{yd}/0.5 \text{m}$ to $219 \text{yds}/200 \text{m}$, $\pm 1 \text{yds}/1 \text{m}$ to $437 \text{yds}/400 \text{m}$, $\pm 0.5 \%$ beyond $437 \text{yds}/400 \text{m}$	±1yd/1m to 547yds/500 m ±2yds/2m to 1,094yds/1,000 m ±0.5% beyond 1,094yds/1,000 m	±1yd/1m to 547yds/500 m ±2yds/2m to 1,094yds/1,000 m ±0.5% beyond 1,094yds/1,000 m	±1yd/1 m to 547 yds/500 m ±2yds/2 m to 1,094yds/1,000 m ±0.5% beyond 1,094yds/1,000 m
	LED display with 4 characters and ambient-light- controlled brightness	LED display with 4 characters and ambient-light- controlled brightness	LED display with 4 characters and ambient-light- controlled brightness	LED display with 4 characters and ambi- ent-light-controlled brightness	LED display with 4 characters and ambient-light- controlled brightness	LED display with 4 characters and ambient-light- controlled brightness
	internal focusing with center focusing barrel	internal focusing with center focusing barrel	internal focusing with center focusing barrel	internal focusing with center focusing barrel	internal focusing with center focusing barrel	internal focusing with center focusing barrel
Prism system	Perger-Porro system	Perger-Porro system	Perger-Porro system	Perger-Porro system	Perger-Porro system	Perger-Porro system
	HDC® multicoating, AquaDura® lens coating	HDC® multicoating, AquaDura® lens coating	HDC® multicoating, AquaDura® lens coating	HDC® multicoating, AquaDura® lens coating	HDC® multicoating, AquaDura® lens coating	HDC® multicoating, AquaDura® lens coating
Waterproof	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m
•	magnesium, nitrogen-filled	magnesium, nitrogen-filled	magnesium, nitrogen-filled	magnesium, nitrogen-filled	magnesium, nitrogen-filled	magnesium, nitrogen-filled
Dimensions (WxHxD)	4.9 x 7 x 2.8 in 125 x 178 x 70 mm	4.9 x 6.9 x 2.8 in 125 x 174 x 70 mm	6 x 7.4 x 3.6 in 153 x 187 x 90 mm	4.9 x 7 x 2.8 in 125 x 178 x 70 mm	4.9 x 7 x 2.8 in 125 x 174 x 70 mm	6 x 7.4 x 3.6 in 153 x 187 x 90 mm
_	approx. 34.3 oz/975 g incl. battery	approx. 34.5 oz/980 g incl. battery	approx. 42.5 oz/1,205 g incl. battery	approx. 34.3 oz/975 g incl. battery	approx. 33.3 oz/980 g incl. battery	approx. 42.5 oz/1,205 g incl. battery
Laser	eye-safe, FDA Class 1	eye-safe, FDA Class 1	eye-safe, FDA Class 1	eye-safe, FDA Class 1	eye-safe, FDA Class 1	eye-safe, FDA Class 1
	point-of-impact correction (holdover), click/MOA adjustment, microSD card for individual ballistic data	point-of-impact correction (holdover), click/MOA adjustment, microSD card for individual ballistic data	point-of-impact correction (holdover), click/MOA adjustment, microSD card for individual ballistic data	no	no	no
	1x3V/CR2 lithium button cell	1x3V/CR2 lithium button cell	1 x 3 V/CR2 lithium circular cell	1 x 3 V/CR2 lithium button cell	1 x 3 V/CR2 lithium button cell	1 x 3 V/CR2 lithium circular cell
	approx. 2,000 measurements at 68°F/20°C	approx. 2,000 measurements at 68°F/20°C	approx. 2,000 measurements at 68° F/20° C	approx. 2,000 measurements at 68°F/20°C	approx. 2,000 measurements at 68°F/20°C	approx. 2,000 measurements at 68°F/20°C

Rangemaster.

Leica Geovid	Leica Geovid	Leica Geovid	Leica Geovid
8 x 42 R	10 x 42 R	8 x 56 R	15 x 56 R
40 425 (meter version)	40 427 (meter version)	40 429 (meter version)	40 431 (meter version)
40 426 (yard version)	40 428 (yard version)	40 430 (yard version)	40 432 (yard version)
contoured Neoprene	contoured Neoprene	contoured Neoprene	contoured Neoprene
carrying strap,	carrying strap,	carrying strap,	carrying strap,
front lens caps,	front lens caps,	front lens caps,	front lens caps,
eyepiece caps,	eyepiece caps,	eyepiece caps,	eyepiece caps,
battery, Cordura case,	battery, Cordura case,	battery, Cordura case,	battery, Cordura case,
battery	battery	battery	battery
8 x	10 x	8 x	15 x
42 mm	42 mm	56 mm	56 mm
5.25 mm	4.2 mm	7 mm	3.7 mm
18.3	20.5	21.2	29
375 ft / 125 m	331 ft/110 m	354 ft/118 m	225 ft/75 m
18.4 ft/5.6 m	18.4 ft/5.6 m	18.4 ft/5.6 m	19.4 ft/5.9 m
±4dpt	±4dpt	±4dpt	±4dpt
10 yds/10 m to approx.	10 yds/10 m to approx.	10 yds/10 m to approx.	10 yds/10 m to approx.
1,200 yds/1,100 m	1,200 yds/1,100 m	1,200 yds/1,100 m	1,200 yds/1,100 m
yes, 10 yds/10 m up to	yes, 10 yds/10 m up to	yes, 10 yds/10 m up to	yes, 10 yds/10 m up to
1,200 yds/1,100 m	1,200 yds/1,100 m	1,200 yds/1,100 m	1,200 yds/1,100 m
±1yd/1m to	±1yd/1 m to	±1yd/1m to	±1yd/1 m to
382yds/350 m	382 yds/350 m	382yds/350 m	382 yds/350 m
±2yds/2m to	±2 yds/2 m to	±2yds/2m to	±2 yds/2 m to
766yds/700 m	766 yds/700 m	766yds/700 m	766 yds/700 m
±0.5 % beyond	±0.5% beyond	±0.5% beyond	±0.5% beyond
766yds/700 m	766 yds/700 m	766yds/700 m	766 yds/700 m
LED display with 4 characters and ambient-light-controlled brightness	LED display with 4	LED display with 4	LED display with 4
	characters and	characters and	characters and
	ambient-light-	ambient-light-	ambient-light-
	controlled brightness	controlled brightness	controlled brightness
internal focusing with center focusing barrel	internal focusing with center focusing barrel	internal focusing with center focusing barrel	internal focusing with center focusing barrel
roof prism with	roof prism with	roof prism with	roof prism with
phase-correcting	phase-correcting	phase-correcting	phase-correcting
coating P40	coating P40	coating P40	coating P40
HDC® multicoating	HDC [®] multicoating	HDC® multicoating	HDC® multicoating
to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m
aluminum,	aluminum,	aluminum,	aluminum,
nitrogen-filled	nitrogen-filled	nitrogen-filled	nitrogen-filled
4.9 x 6.8 x 2.8 in	4.9 x 6.6 x 2.8 in	5.3 x 7.2 x 2.7 in	5.3 x 8.3 x 2.8 in
125 x 173 x 70 mm	125 x 168 x 70 mm	135 x 182 x 68 mm	134 x 210 x 70 mm
approx.	approx.	approx.	approx.
33.5 oz/950 g	33.3 oz/945 g	38.8 oz/1,100 g	45.9 oz/1,300 g
incl. battery	incl. battery	incl. battery	incl. battery
eye-safe, FDA Class 1	eye-safe, FDA Class 1	eye-safe, FDA Class 1	eye-safe, FDA Class 1
no	no	no	no
1x3V/CR2	1x3V/CR2	1x3V/CR2	1x3V/CR2
lithium button cell	lithium button cell	lithium button cell	lithium button cell
approx.	approx.	approx.	approx.
2,000 measurements	2,000 measurements	2,000 measurements	2,000 measurements
at 68°F/20°C	at 68°F/20°C	at 68°F/20°C	at 68°F/20°C

Rangefinder	Leica Rangemaster 2700-B	Leica Rangemaster 2400-R
Order no.	40 545	40 546
Package includes	Cordura case, car- rying strap, battery	Cordura case, car- rying strap battery
Magnification	7 x	7 x
Front lens diameter	24 mm	24 mm
Exit pupil	3.4 mm	3.4 mm
Field of view at 1,000 yds/m	347 ft/115 m	347 ft/115 m
Eye relief	15 mm	15 mm
Objective angle of view	6.6°	6.6°
Diopter compensation	± 3.5 dpt	±3.5 dpt
Distance measurement: Range	10 yds/10 m to approx. 2,700 yds/2,500 m	10 yds / 10 m to approx. 2,400 yds/2,200 m
Equivalent horizontal distance (EHR)	10 yds/10 m to approx. 1,200 yds/1,100 m	10 yds/10 m to approx. 1,200 yds/1,100 m
Measuring mode	scan mode, single measurement	scan mode, single measurement
Measuring accuracy	±0.5 yd/0.5 m up to 219 yds/200 m ±1 yds/1 m 219 yds/200 m to 437 yds/400 m ±2 yds/2 m 437 yds/400 m to 875 yds/800 m ±0.5% beyond 875 yds/800 m	$\pm1yd/1m$ to 375 m, $\pm2yds/2m$ to 7 5 0 m , $\pm0.5\%$ over 750 m
Display	LED display with 4 characters and ambient-light-con- trolled brightness	LED display with 4 characters and ambient-light-con- trolled brightness
Eyepieces for eyeglass wearers	yes	yes
Temperature display	yes	no
Barometric pressure display	yes	no
Angle of incline display	yes	yes
Coating	AquaDura® coating on external lens	AquaDura® coating on external lens
Waterproof	waterproof to 3.28 ft/1 m water depth	waterproof to 3.28 ft/1 m water depth
Body	carbon-reinforced plastic	carbon-reinforced plastic
Dimensions (WxHxD)	4.4 x 2.9 x 1.3 in 113 x 75 x 34 mm	4.4 x 2.9 x 1.3 in 113 x 75 x 34 mm
Weight	approx. 6.5 oz/185 g	approx. 6.5 oz/185 g
Laser	eye-safe, invisible-light laser compliant with EN and FDA Class 1	eye-safe, invisible-light laser compliant with EN and FDA Class 1
Ballistic system	point-of-impact correction, click/ MOA adjustment	no
Power supply	1x3V/CR2 lithium button cell	1x3V/CR2 lithium button cell
Battery life	approx. 2,000 measurements at 68°F/20°C	approx. 3,000 measurements at 68°F/20°C

Noctivid and Ultravid.

Binoculars	Leica Noctivid 8 x 42	Leica Noctivid 10 x 42	Leica Ultravid 8 x 32 HD-Plus	Leica Ultravid 10 x 32 HD-Plus	Leica Ultravid 7 x 42 HD-Plus	Leica Ultravid 8 x 42 HD-Plus 8 x 42 Blackline
Order no.	40 384 (black) 40 386 (olive green)	40 385 (black) 40 387 (olive green)	40090	40 091	40 092	40 093 (HD-Plus) 40 271 (Blackline)
Package includes	contoured Neoprene carrying strap,	contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case (HD-Plus)				
	front lens and eyepiece caps, Cordura case	contoured Neoprene carrying strap, eyepiece cover, Cordura case (Blackline)				
Magnification	8 x	10 x	8 x	10 x	7 x	8 x
Front lens diameter	42 mm	42 mm	32 mm	32 mm	42 mm	42 mm
Exit pupil	5.2 mm	4.2 mm	4 mm	3.2 mm	6 mm	5.2 mm
Twilight factor	18.3	20.5	16	17.9	17.1	18.3
Field of view at 1,000 yds/m	404 ft/135 m	336 ft/112 m	404 ft/135 m	352 ft/118 m	420 ft/140 m	389 ft/130 m
Eye relief	19 mm	19 mm	13.3 mm	13.2 mm	17 mm	15.5 mm
Close focus range	approx. 6.2 ft/1.9 m	approx. 6.2 ft/1.9 m	approx. 7.2 ft/2.1m	approx. 6.6 ft/2 m	approx. 10.8ft/3.3 m	approx. 9.8 ft/3 m
Diopter compensation	±4dpt	±4dpt	±4dpt	±4dpt	±4dpt	±4dpt
Eyepiece for eyeglass wearers	yes	yes	yes	yes	yes	yes
Eyecup with twist-and-pull action	yes, removable, with 4 click-stops	yes, removable, with 2 click-stops	yes, removable, with 2 click-stops			
Adjustable interpupillary distance	56-74 mm	56-74 mm	52 – 74 mm	52-74 mm	55-75 mm	55-75 mm
Focusing	internal focusing via central focusing device					
Prism system	roof prism with phase-correcting coating P40 and HighLux-System HLS®					
Transmission	92%	91%	92%	92%	92%	92%
Coating	HDC® Plus- multicoating and AquaDura® lens coating	HDC® Plus- multicoating and AquaDura® lens coating	HDC® Plus- multicoating and AquaDura® lens coating	HDC® Plus- multicoating and AquaDura® lens coating	HDC® Plus- multicoating and AquaDura® lens coating	HDC® Plus- multicoating and AquaDura® lens coating
Waterproof	to 16.5ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m
Body	magnesium, nitrogen-filled	magnesium, nitrogen-filled	magnesium, nitrogen-filled	magnesium, nitrogen-filled	magnesium, nitrogen-filled	magnesium, nitrogen-filled
5: 4.9	4.9 x 5.9 x 2.3 in	4.9 x 5.9 x 2.3 in	4.57 x 4.57 x 2.2 in	4.57 x 4.7 x 2.2 in	4.7 x 5.6 x 2.7 in	4.8 x 5.6 x 2.6 in 121 x 142 x 67 mm (HD-Plus)
Dimensions (WxHxD)	124 x 150 x 59 mm	124 x 150 x 59 mm	116 x 116 x 56 mm	116 x 120 x 56 mm	120 x 141 x 68 mm	4.8 x 5.6 x 2.5 in 121 x 141 x 63 mm (Blackline)
Woight	approx. approx. 31 oz/860 g 31 oz/860 g	approx.	approx. 18.9 oz/535 g	approx. 19.9 oz/565 g	approx. 27.2 oz/770 g	approx. 27.9 oz/790 g (HD-Plus)
weight		31 oz/860 g				approx. 25 oz/710 g (Blackline)

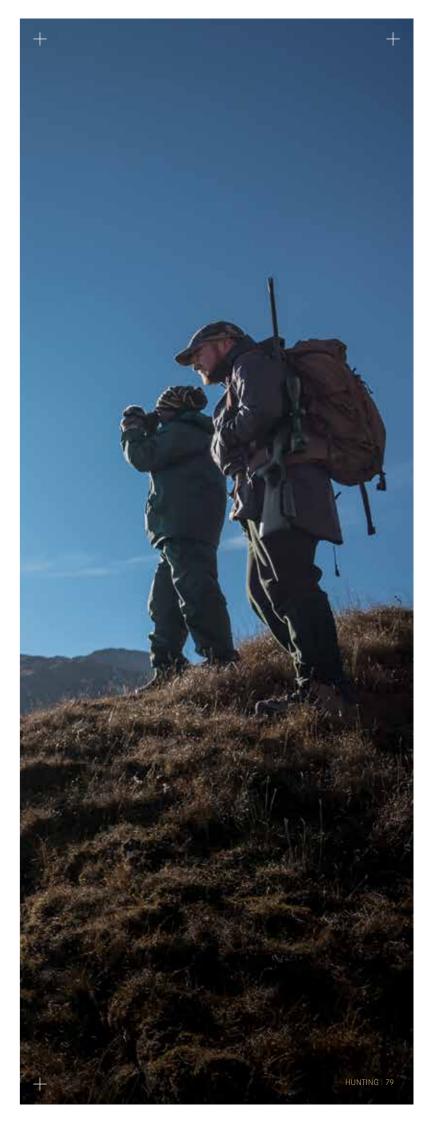
Leica Ultravid 10×42 HD-Plus 10×42 Blackline	Leica Ultravid 8 x 50 HD-Plus	Leica Ultravid 10 x 50 HD-Plus	Leica Ultravid 12 x 50 HD-Plus	Leica Ultravid 8 x 20 BR/Blackline	Leica Ultravid 10 x 25 BR/Blackline
40 094 (HD-Plus) 40 272 (Blackline)	40 095	40096	40 097	40 252 (BR) ¹ 40 263 (Blackline) ²	40 253 (BR) ¹ 40 264 (Blackline) ²
contoured Neoprene carrying strap, front lens and eyepiece caps, Cordura case (HD-Plus)	contoured Neoprene carrying strap,	contoured Neoprene carrying strap,	contoured Neoprene carrying strap,	woven fabric carrying strap, eyepiece caps, Cordura case (BR,	woven fabric carrying strap, eyepiece caps, Cordura case (BR,
contoured Neoprene carrying strap, cyepiece cover, Cordura case Blackline)	front lens and eyepiece caps, Cordura case	front lens and eyepiece caps, Cordura case	front lens and eyepiece caps, Cordura case	Silverline) leather case (Blackline)/colored Cordura case (Colorline)	Silverline) leather case (Blackline)/colored Cordura case (Colorline)
10 x	8 x	10 x	12 x	8 x	10 x
12 mm	50 mm	50 mm	50 mm	20 mm	25 mm
1.2 mm	6.2 mm	5 mm	4.2 mm	2.5 mm	2.5 mm
20.5	20	22.4	24.5	12.7	15.8
336 ft / 112 m	352 ft/117 m	352 ft/117 m	299 ft/100 m	341 ft/113 m	273 ft/90 m
16 mm	17 mm	15 mm	13 mm	15 mm	15 mm
approx. 9.5 ft/2.9 m	approx. 11.5 ft/3.5 m	approx. 10.8 ft/3.3 m	approx. 10.5 ft/3.2 m	approx. 6 ft/1.8 m	approx. 10.5 ft/3.2 m
±4dpt	±4dpt	±4dpt	±4dpt	± 3.5 dpt	±3.5 dpt
yes	yes	yes	yes	yes	yes
yes, removable, with 2 click-stops	yes, removable, with 2 click-stops	yes, removable, with 4 click-stops	yes, removable, with 4 click-stops	yes	yes
55-75 mm	58-74 mm	58-74 mm	58-74 mm	34-74 mm	34-74 mm
internal focusing via central focusing device	internal focusing via central focusing device	internal focusing via central focusing device	internal focusing via central focusing device	internal focusing via central focusing knob	internal focusing via central focusing knob
roof prism with phase-correcting coating P40 and HighLux-System HLS®	roof prism with phase-correcting coating P40 and HighLux-System HLS®	roof prism with phase-correcting coating P40 and HighLux-System HLS®	roof prism with phase-correcting coating P40 and HighLux-System HLS®	roof prism with phase-correcting coating P40 and HighLux-System HLS®	roof prism with phase-correcting coating P40 and HighLux-System HLS®
92%	92%	92%	92%	92%	92%
HDC® Plus-multicoating and AquaDura® lens coating	HDC® Plus-multicoating and AquaDura® lens coating	HDC® Plus- multicoating and AquaDura® lens coating	HDC® Plus- multicoating and AquaDura® lens coating	HDC® multicoating and AquaDura® lens coating	HDC® multicoating and AquaDura® lens coating
to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m	to 16.5 ft/5 m
magnesium, nitrogen-filled	magnesium, nitrogen-filled	magnesium, nitrogen-filled	magnesium, nitrogen-filled	aluminum, nitrogen-filled	aluminum, nitrogen-filled
4.7 x 5.8 x 2.7 in 120 x 147 x 68 mm (HD-Plus)	4.7 x 7.2 x 2.7 in	4.9 x 7 x 2.8 in	4.7 x 7.2 x 3 in	4.4 x 3.7 x 1.5 in	4.4 x 4.4 x 1.9 in
4.7 x 5.7 x 2.4 in 120 x 146 x 62 mm (Blackline)	120 x 182 x 68 mm	125 x 178 x 70 mm	120 x 182 x 78 mm	111 x 93 x 39 mm	111 x 112 x 39 mm
approx. 26.5 oz/750 g (HD-Plus)	approx.	approx.	approx.	approx. 8.5 oz/8.1 oz	approx. 9.4 oz/9.0 oz
approx. 24.7 oz/695 g (Blackline)	35.3 oz/1,000 g	35.3 oz/1,000 g	36.7 oz/1,040 g	240 g/230 g	265 g/255 g

¹ with black rubber-armour ² with black leather trim

Trinovid HD.

Binoculars	Leica Trinovid 8 x 42 HD	Leica Trinovid 10 x 42 HD	Leica Trinovid 8 x 32 HD	Leica Trinovid 10 x 32 HD
Order no.	40 318	40 319	40 316	40 317
Package includes	contoured Neoprene carrying strap, front lens and eyepiece caps, cordura case			
Magnification	8 x	10 x	8 x	10 x
Front lens diameter	42 mm	42 mm	32 mm	32 mm
Exit pupil	5.25 mm	4.2 mm	4.0 mm	3.2 mm
Twilight factor	18.3	20.5	16	17.9
Field of view at 1,000 yds/m	372 ft/124 m	340 ft/113 m	372 ft/124 m	342 ft/113 m
Eye relief	17 mm	15 mm	17 mm	16 mm
Close focus range	approx. 6 ft/1.8 m	approx. 5.3 ft/1.6 m	approx. 3.28 ft/1 m	approx. 3.28 ft/1 m
Diopter compensation	±4dpt	±4dpt	±4dpt	±4dpt
Eyepiece for eyeglass wearers	yes	yes	yes	yes
Eyecup with twist-and-pull action	yes, removable, with 4 click-stops			
Adjustable interpupillary distance	58-76 mm	58-76 mm	58-76 mm	58-76 mm
Focusing	internal focusing via central focusing device			
Prism system	roof prism with phase- correcting coating P40 and HighLux-System HLS®	roof prism with phase- correcting coating P40 and HighLux-System HLS®	roof prism with phase- correcting coating P40 and HighLux-System HLS®	roof prism with phase- correcting coating P40 and HighLux-System HLS®
Coating	HDC® multicoating and AquaDura® coating on outer lenses			
Waterproof	to 13 ft/4 m			
Body	aluminum, nitrogen-filled	aluminum, nitrogen-filled	aluminum, nitrogen-filled	aluminum, nitrogen-filled
Dimensions (WxHxD)	4.6 x 5.5 x 2.5 in 117 x 140 x 65 mm	4.6 x 5.5 x 2.5 in 1 17 x 140 x 65 mm	4.6 x 5.1 x 2.6 in 117 x 130 x 65 mm	4.6 x 5.1 x 2.6 in 117 x 130 x 65 mm
Weight	approx. 25.8 oz/730 g	approx. 25.8 oz/730 g	approx. 22.2 oz/630 g	approx. 22.6 oz/640 g

Leica Trinovid 8 x 20 BCA	Leica Trinovid 10 x 25 BCA
40 342	40 343
carrying lanyard, cordura case with belt loop	carrying lanyard, cordura case with belt loop
8 x	10 x
20 mm	25 mm
2.5 mm	2.5 mm
12.65	15.8
340 ft/113 m	273 ft/90 m
14 mm	14,6 mm
approx. 9.8 ft/3 m	approx. 16.5 ft/5 m
± 3,5 dpt	± 3,5 dpt
yes	yes
yes, retractable	yes, retractable
32-74 mm	32-74 mm
internal focusing via central focusing device	internal focusing via central focusing device
roof prism with phase- correcting coating P40 and HighLux-System HLS®	roof prism with phase- correcting coating P40 and HighLux-System HLS®
HDC® multicoating and AquaDura® coating on outer lenses	HDC® multicoating and AquaDura® coating on outer lenses
splash proof	splash proof
aluminum	aluminum
	3.6 x 4.3 x 1.5 in
3.8 x 3.6 x 1.5 in 96 x 92 x 37 mm	92 x 110 x 37 mm



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Duovid.

Binocular	Leica Duovid 8 + 12 x 42	Leica Duovid 10 + 15 x 50
Order no.	40 400	40 420
Package includes	Neoprene carrying strap, contoured, eyepiece cover, Nappa leather case	Neoprene carrying strap, contoured, eyepiece cover, Nappa leather case, Tripod adapter
Magnification	8 x / 12 x	10 x / 15 x
Front lens diameter	42 mm	50 mm
Exit pupil	5.25 mm/3.5 mm	5 mm/3.3 mm
Twilight factor	18,33/22,5	22,4/27,4
Field of view at 1,000 m	118 m/90 m	92 m/70 m
Field of view at 1,000 yds	351ft/268ft	274 ft/208 ft
Eye-relief	14,5 mm	14,5 mm
Objective angle of view	6,7°/5,1°	5,3°/4°
Close focusing distance	approx. 11.1 ft/3.5 m	approx. 12.9 ft/3.8 m
Diopter compensation	±3 dpt	±3 dpt
Automatic diopter compensation ADC™	yes	yes
Eyepieces for eyeglass wearers	yes	yes
Adjustable interpupillary distance	55-74 mm	59-74 mm
Sliding Eyecups	yes, removable, with two click stops	yes, removable, with two click stops
Focusing	internal focusing via central focusing device	internal focusing via central focusing device
No. of lens elements (each side)	11, all with HDC™ coating	11, all with HDC™ coating
Prism system	Roof prism with phase correcting coating P40 and HighLux-System HLS™	Roof prism with phase correcting coating P40 and HighLux-System HLS™
Watertightness	to 5 m/16.5 ft	to 5 m/16.5 ft
Housing	die-cast aluminum, nitrogen-filled	die-cast aluminum, nitrogen-filled
Dimensions (WxHxD)	4.7 x 6.2 x 2.6 in 120 x 157 x 67 mm	5 x 7.7 x 2.6 in 126 x 195 x 67 mm
Weight	approx. 37 oz/1,045 g	approx. 44 oz/1,250 g

Monovid.

Ocular	Leica Monovid 8 x 20
Order no.	40 390 (Blackline) 40 391 (Red Edition) 40 650 (Silverline)
Package includes	Monovid 8 x 20, Close focus lens, eyepiece cover, carry- bag with belt loop
Magnification	8 x
Front lens diameter	20 mm
Exit pupil	2.5 mm
Twighlight Factor	12.7
Field of View at 1,000 yds/m	361 ft/110 m
Eye-Relief	15 mm
Objective angle of view	6.3°
Close focusing distance	approx. 5.9 ft/1.8 m
Close focusing distance with close focus lens	25-30 cm
Eyepieces for eyeglass wearers	yes
Sliding eyecups	yes
Focusing	internal focusing via central focusing knob
Coatings on lenses	High Durable Coating (HDC ⁿ and AquaDura [®] coating on outer lens (not on close focus lens)
Coatings on prisms	Roof prism with phase correction coating P40
Prism system	Roof prism
Watertightness	to 5 m/16.5 ft
Housing	aluminum, nitrogen filled
Thread of close focus lens	M25 x 0.75
Dimensions: Length Length with close focus lens diameter	97,9 mm 105 mm 35,5 mm
weight	approx. 4 oz/112 g Monokula approx. 0.5 oz/14 g Close focus lens

APO-Televid.

Spotting scopes	Leica APO-Televid 65	Leica APO-Televid 82
Order no.:		
straight viewing	40 127	40 119
angled viewing (45°)	40 129	40 121
Package includes	lens and bayonet caps	lens and bayonet caps
Front lens diameter	65 mm	82 mm
Focal length	approx. 17.3 in/440 mm	approx. 17.3 in/440 mm
Close focus range	approx. 9.5 ft/2.9 m	approx. 12.5 ft/3.8 m
Exit pupil, twilight factor and field of view	please refer to eyepiece table	please refer to eyepiece table
Focusing	internal focusing with dual-focusing function	internal focusing with dual-focusing function
Coating	HDC® multicoating and AquaDura® lens coating	HDC® multicoating and AquaDura® lens coating
Prism system:		
straight viewing angled viewing (45°)	Schmidt-Pechan prism system Schmidt prism	Schmidt-Pechan prism system Schmidt prism
Waterproof	to 16.5 ft/5 m	to 16.5 ft/5 m
Body	magnesium, nitrogen-filled	magnesium, nitrogen-filled
Eyepiece attachment	quick-release bayonet	quick-release bayonet
Tripod mount	1/4", rotating, with locking screw	1/4", rotating, with locking screw
Lens shade	retractable, with sighting aid	retractable, with sighting aid
Front lens filter thread	E67	E82
Dimensions (WxHxD):		
straight viewing	11.8 x 4.3 x 3.3 in 288 x 108 x 83 mm	12.3 x 4.3 x 4.0 in 313 x 108 x 101 mm
angled viewing (45°)	11.9 x 4.3 x 3.3 in 302 x 108 x 83 mm	12.9 x 4.3 x 4.0 in 328 x 108 x 101 mm
Weight (without eyepiece):		
straight viewing angled viewing (45°)	39.4 oz/1,115 g 39.6 oz/1,123 g	53.7 oz/1,520 g 51.8 oz/1,469 g

Eyepiece	Leica eyepiece 25x-50x WW ASPH.
Order no.:	41 021
Package includes	eyepiece, eyepiece case, bayonet and eyepiece caps
Exit pupil:	
APO-Televid 65	2.6 mm (25 x) to 1.3 mm (50 x)
APO-Televid 82	3.3 mm (25 x) to 1.6 mm (50 x)
Field of view at 1,000 yds/m	135 ft/41 m (25 x) to 92 ft/28 m (50 x)
Subjective angle of view	57° (25 x) to 74° (50 x)
Focal length	17.9 – 9 mm (17.9 ± 0.15 to 9 ± 0,1)
Max. external diameter	2.3 in/59.5 mm
Overall length	4.1 in/105 mm, without bayonet 3.4 in/87 mm
Weight	15.3 oz/435 g

Extender	Extender 1.8 x (with Leica APO-Televid Angle viewing Spotting scopes and Eyepiece 25x-50x WW ASPH.)
Order no.:	41022
Package includes	eyepiece case, bayonet cap
Magnification	45-90 x
Field of view at 1.094 yds/1.000 m	24 yds/21.6 m (45 x) to 15.3 yds/14 m (50 x)
Subjective angle of view	53° (45 x) to 65° (90 x)
Exit pupil:	
APO-Televid 65	1.5 mm (45 x) to 0.73 mm (90 x)
APO-Televid 82	1.8 mm (45 x) to 0.91 mm (90 x)
Close focus range:	
APO-Televid 65 APO-Televid 82	3.8 yds/3.5 m 4.2 yds/3.8 m
Max. external diameter	max. 2.3 in/59 mm
Overall length	1.6 in/41 mm, without bayonet 0.9 in/23 mm
Weight	3.2 oz/92 g

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