

US

SEE THE *UNSEEN* HUNTING



SWAROVSKI
OPTIK





PASSING ON *THE FIRE*

My great-grandfather Wilhelm Swarovski, who founded SWAROVSKI OPTIK, was an enthusiastic lover of nature. One of his favorite spots was the imposing Habicht mountain in the Stubai Alps, where he used to go to relax, recharge his batteries, and work on new ideas, visions, and projects. He also enjoyed observing the native wildlife, and was absolutely fascinated by the majestic hawks, renowned for their extremely powerful vision. When looking for an animal as a company crest for SWAROVSKI OPTIK exactly 30 years ago, the hawk was the obvious choice, representing, on the one hand, the company's deep roots in Tyrol and, on the other, the precision that SWAROVSKI OPTIK has been wanting to achieve ever since with its long-range optical products.

Decades have passed since then. Many things have changed, but a lot remains the same: the hawk is still the company crest - the clear acknowledgement of the location and also the constant endeavor made by everyone to continually improve our products.

In this respect, we view tradition at SWAROVSKI OPTIK not in terms of worshipping the ashes, but of passing on the fire. Our highly-skilled staff, who drive forward developments with a pioneering spirit and a love for detail, carry this flame in them. Revolutionary innovations, such as the Z6(i) rifle scope with its 6x zoom, are testament to the fact that we don't only want to do things better, but also differently.

Whenever you hold and look through one of our products, and experience a very special moment with SWAROVSKI OPTIK, I want you to sense the same joy and fire that we also feel every day for our work. After all, the world belongs to those who can see beauty.

CARINA SCHIESTL-SWAROVSKI
Chairwoman of the Executive Board





EDITORIAL

Our product innovations are clear proof that SWAROVSKI OPTIK is consistently breaking the mold. The rifle scope with its 6x zoom, SWAROVISION technology or the modular ATX/STX spotting scope system are worth mentioning here as outstanding examples of this.

This spirit of innovation pervades the entire company at SWAROVSKI OPTIK. Deliberately conceiving and creating things in a new and exciting way, in keeping with the times, was our main inspiration for this brochure. Our wish is to provide you with a variety of interesting features to read that illuminate all aspects of hunting worldwide.

Therefore, the sections are arranged according to areas of use, rather than being strictly divided up based on product groups. We believe that this is a more modern and attractive way to convey our message. The products presented in each section are the top recommendations from our experts.

The articles were also produced with the assistance of our colleagues who work for SWAROVSKI OPTIK across the globe, and who are keen to share their priceless hunting expertise with you. We would like to thank them for their help!



LEGAL NOTICE

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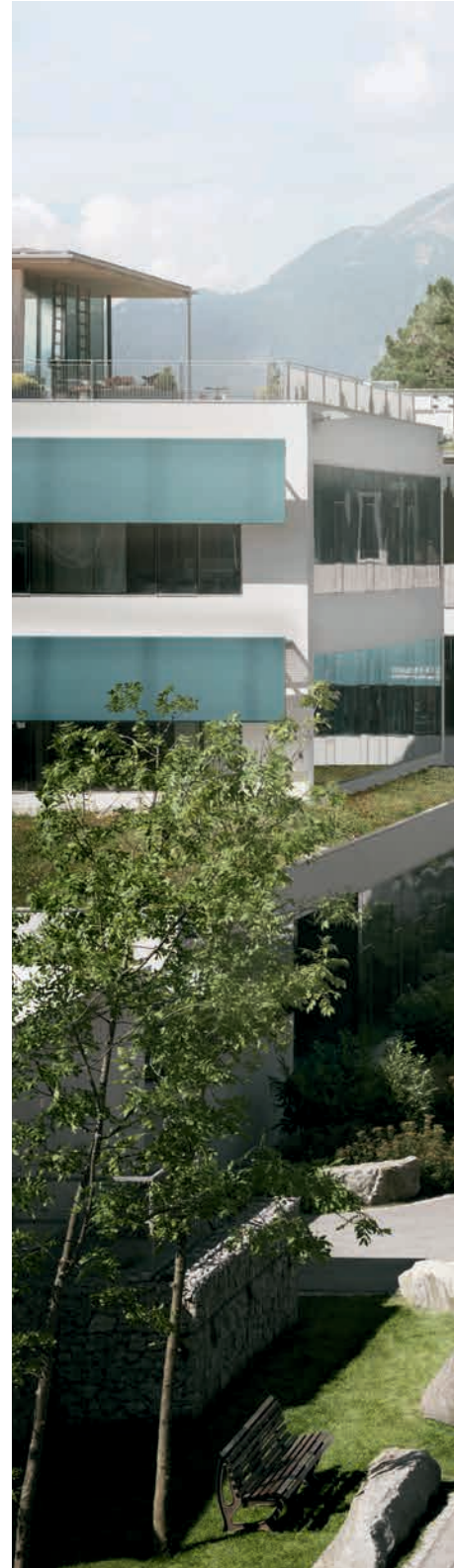
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THE *SWAROVSKI* *OPTIK* PRINCIPLE

*Every company needs a
stable, secure foundation
that it can build on.*

SWAROVSKI OPTIK regards tradition, origin, quality awareness, entrepreneurial boldness, innovativeness, absolute devotion to service and product functionality as the core values guiding all its actions. These principles have evolved from within the company at SWAROVSKI OPTIK and they are put into practice every day by all our staff.









1 TRADITION

We are a family-run business and, as such, we must in all conscience pass it on to our successors. SWAROVSKI OPTIK regards this as a long-term matter, which is why we're not just thinking about the next five or ten years, but about future generations.

2 TYROL, AUSTRIA

The clear commitment to the company and production site in Tyrol instills confidence. We firmly believe that customers who opt for a premium quality product also take a very close look at where and how a company manufactures its products.

3 QUALITY OF THE HIGHEST ORDER

The notion of quality is given meticulous consideration at SWAROVSKI OPTIK and goes beyond purely technical aspects. The whole package matters to us: outstanding optics, functionality, ergonomics, design, service – all of which must be perfectly harmonized.

4 LASTING VALUE

The actual value of a product is revealed in its daily use. If you like a product, use it often, and have enjoyed it for many years, then it is of lasting value. For most people, these are precisely the reasons why they opt for SWAROVSKI OPTIK: because they know that it is an investment for life.

5 COURAGE

At SWAROVSKI OPTIK the courage the team shows in developing superior products matters. Anyone who wishes to offer innovative products must constantly go to the furthest possible limits, allow time for developments, and take new paths.

6 SERVICE

Customer service is an essential part of the SWAROVSKI OPTIK brand identity and awareness - at the highest level. Even when things go wrong, we guarantee that a repair is always carried out quickly and to the customer's satisfaction.

7 RESPONSIBILITY

Anyone who is, like SWAROVSKI OPTIK, surrounded by such natural beauty is aware that they have to bear some responsibility for it. We comply with the most stringent requirements for caring for and preserving the environment, and we voluntarily conform to the highest standards.

8 FUNCTIONALITY

Many members of our staff use SWAROVSKI OPTIK products almost every day, taking them into the open countryside, on hunting or trips. This simply creates a sense of how something should work perfectly. Having this knowledge benefits the development of new products.









WHITETAIL HUNTING

PASSIONATE ABOUT *WHITETAIL*

Everyone has moments in their life that they remember forever. For some people, they may even be part of what defines them. Often over in the blink of an eye, their quality is gauged in emotion and adrenaline, not measured in minutes or seconds. In the great outdoors, such instants unfold millions of times each day. But only when the hunter steps in do they transform into moments of pure passion.

The woods where the whitetails live are a special place, filled with the glory of nature. The cold chill of a still November morning, the sound of the woods waking up even before the deer move, or the sight of a big buck that you have been watching all season as it strides over the ridge at first light. Just as these great creatures use all of their senses to bring hunters sleepless nights, so the hunter must make the most of every valuable moment that the woods have to offer. From seeing the buck in low light for the first time to finally admiring their prize on the wall.

The sound of a deer moving in the early morning light begins to take shape. The SLC 10x42 is the perfect hunting partner for peering through the trees and the morning mist, as it takes in as much light as possible so that you can see if this is a deer, a buck, or THE buck. As you begin to see movement and bring him into sharp focus, even the low light cannot stop you from seeing those magnificent antlers on his head, the ones you have been thinking about for months. You spotted him with these same binoculars in late summer, feeding in a hay field, and dreamed of getting close to him during the hunting season. The time has come to put your binoculars down and fire a shot that you will never forget. The Z3 4-12x50 sits perfectly on top of your favorite rifle and was created for moments like this. You know that this scope will enable you to take the perfect shot, time and time again. As your finger moves closer to the trigger, you take in the moment, confident that this will be one of those times in life when everything comes together... ►



The Z3 4-12x50 and SLC 10x42 are a great combination for this type of hunting. They offer the hunter everything they could need for hunting whitetail in the woods. Compact, rugged, and reliable, the SLC 10x42 has stood the test of time. The new SLC binoculars with SWAROVSKI OPTIK high-definition optics now offer even more color fidelity and a significant improvement in resolution and contrast. Hunt after hunt, these sturdy binoculars constantly prevail, especially in poor lighting and weather conditions.

While our passion, instincts, and hunting traditions have remained the same for thousands of years, today's technology can only bring you into the game even more. SWAROVSKI OPTIK is passionate about hunting and provides products to make every moment in the field extraordinary. The Z3 4-12x50 and SLC 10x42 are two of our most versatile examples. With all the features needed for whitetail hunting and excellent low-light performance, you will be one step closer to finding that buck of a lifetime. ■





Z3 4-12x50
**SLIM YET BIG
ON DETAIL**

Even in the 1-inch class you don't need to go without backup lighting and higher magnification. The Z3 4-12x50 is designed to cope with these values – even with an incredibly lightweight design.

GREAT AT DISTANCES

The BT version with Ballistic Turret allows you to stay on target at different distances.

STRONG IN MAGNIFICATION

Proves its strength in poor light conditions and over longer distances thanks to its 50 mm objective lens diameter and 12x magnification.





OTHER PRODUCTS

see page 64



Z3 3-10x42



Z6i 2.5-15x56 P BT



EL RANGE 42



CL COMPANION 10x30



NEW CL POCKET 10x25

**NEW**

SLC 10x42 THE SOLID, MULTIPURPOSE BINOCULARS

These binoculars can go everywhere with you. You can take the SLC 42 binoculars with you while hunting in the early twilight or while still hunting.

COMPACT AND SLIM DESIGN

The ergonomic product design guarantees that they are extremely comfortable to carry while glassing for long periods.

IMPRESSIVE OPTICAL PERFORMANCE

The high-precision high-definition optics by SWAROVSKI OPTIK delivers true-color, high-contrast images and an outstanding field of view.







SAFARI

AFRICAN *DREAM*

Many hunters are captivated by the Cradle of Humankind, with its endless expanses, delightful landscapes, fascinating flora, untouched nature and extremely wide variety of game.

People returning from Africa talk about being deeply touched by an almost magical inner peace, far removed from the hustle and bustle. This is a unique, overwhelming experience of nature.

SWAROVSKI OPTIK has two products for you to take on your hunting trip. The first recommendation is the Z6i 1-6x24 EE rifle scope, which is the perfect safari companion. It is particularly well-suited to a powerful caliber and offers a broad overview in the dense bush, with sufficient magnification in reserve for hunting antelope on the savannah. The 120 mm eye relief, which was further enlarged specially for this model, guarantees additional safety, even in the case of excessive recoil.

Anyone traveling to Africa can see more and therefore experience more with the EL 32 binoculars. They are particularly light, so you can pack them in your hand or hunting luggage, and they don't become a burden, even when you're out exploring for hours on end. They are an absolute must for anyone who wants not only small, lightweight binoculars, but also outstanding SWAROVISION technology. They allow you to discover the unique beauty of the wild and landscape even better. ■

EL 32 ADVENTURES UP CLOSE



Avoid unnecessary baggage during your next safari trip, but still insist on uncompromising performance. The EL 32 is light and couldn't be easier to use, allowing you to focus all the distances relevant for hunting in less than half a turn. Thanks to the unique wrap-around grip, you can operate the binoculars with only one hand. And you will enjoy images that are razor sharp and contoured in every area, even at the edge. The EL 32 with SWAROVISION technology are quite obviously brilliant binoculars that not only meet the very exacting demands for safari hunting, but exceed them.

A GLIMPSE OF TRUE PERFECTION

SWAROVISION stands for optimum visual quality. Field flattener lenses guarantee a sharp image from the middle to the edge, while colorful, high-contrast HD optics and a field of view that shows even eyeglass wearers every detail provide the perfect complement to this optical masterpiece.

Z6i 1-6x24 EE DELIVERING WHEN IT MATTERS

You have a buffalo in your sight. That's no small feat. The Z6i 1-6x24 EE offers everything you need to take on even the biggest challenges of safari hunting. The larger eye relief provides you with safety even in the event of excessive recoil from a big game caliber rifle. Not to mention that it comes with all the benefits that have made our rifle scopes stand out from the very start: lightweight, elegant design, high-quality optics with a 6x zoom, and exceptional reliability.

FROM A SAFE DISTANCE

120 mm eye relief for large calibers makes it perfect for safari hunting. But the increased eye relief can also enable you to fire safely when taking a quick shot during a hunt closer to home.

ALWAYS THE RIGHT CHOICE

The immediate activation of the illuminated reticle thanks to SWAROLIGHT technology will be a distinct advantage during the hunt.





OTHER PRODUCTS

see page 64



Z6 1.7-10x42





MOUNTAIN HUNTING

NATURE IS THE *BEST* TEACHER

SWAROVSKI OPTIK enjoys a decisive advantage when it comes to innovations in hunting: the company's location. Many of our employees are enthusiastic hunters themselves who bring with them not only the unique experiences they have enjoyed while out hunting virtually on their own doorstep, but also plenty of ideas that are an influence on their daily work. This is particularly beneficial to the development of long-range optical devices, for instance for hunting in the mountains. Florian Kreissl, head of the hunting division at SWAROVSKI OPTIK, explains why this is the case.

What makes hunting in the mountains so fascinating?

Florian Kreissl: First of all, this is hunting in its original, natural form. The stalking tracks go through challenging terrain. Hunting in the mountains is demanding, both physically and mentally, as well as when shooting at an

angle over long distances. You need to climb steep inclines, work hard and, if you shoot something, you need to put it on your backpack and carry it down into the valley. It is hard-going and energy-sapping, but amazingly beautiful.

SWAROVSKI OPTIK has its head office right in the middle of the most wonderful Tyrolean mountain landscape. How does this help you in developing a different, better understanding of hunters' needs?

FK: I think it helps very much. The best example of this is actually the development of the EL Range binoculars with SWAROAIM. This tool allows you to measure the distance exactly, which is absolutely essential for long-range shots. The EL Range has an angle measurement function in addition to this. When shooting in the mountains where the terrain rises and falls steeply, the ballistics take a dif-

ferent trajectory to when you're on flat land. When long distances with different angles are involved, your impact point may end up shifting, and the EL Range compensates for that, making it ideal for hunting in the mountains. However, when hunting on flat terrain the function is easily deactivated with two presses of a button.

How would one imagine the "typical" mountain hunter?

FK: These hunters are passionate and tenacious. Most of them have a very deep attachment to their local region, the Tyrol in our case. This probably reflects the fact that people want to reap what nature has to offer in their local area. However, hunting in the mountains is and remains a special experience not just for many local hunters but for visitors as well, as it is hunting in its original, rather challenging form. ■

EL RANGE 42

SEE. MEASURE. HIT

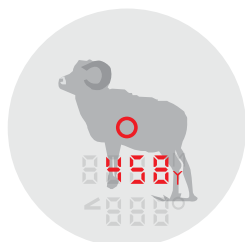
The EL Range sets new standards and produces results from what you experience: razor-sharp observation is combined with precise distance and angle measurement. Offering uncompromising optics and perfect handling, the EL Range shows you precisely where the target is and exactly how far away it is.

UNCOMPROMISING OBSERVATION

The high image quality and uncompromising transmission produce bright, high-contrast images.



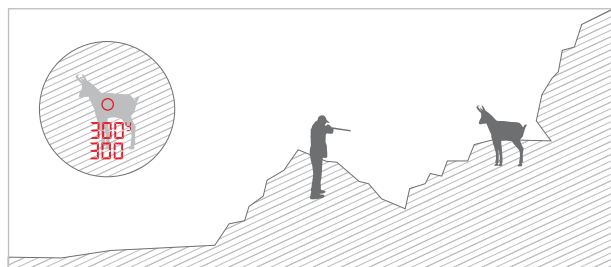
Scan mode for moving objects



One-off measurement

RANGEFINDER

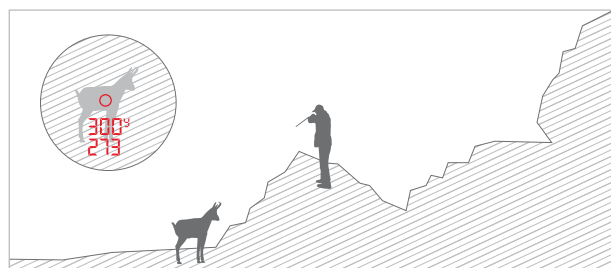
The EL Range redefines hunting equipment. This is a device that combines the potential of state-of-the-art optics with a precise measurement function.



HORIZONTAL SHOT 300 yds = distance, 300 = shooting distance in yds

SHOOTING AT AN ANGLE

When you shoot at an angle, the gravitational pull does not have such a long impact on the shot's flight path as in the case of shooting horizontally. This means that the endpoint changes depending on whether it is going uphill or downhill. It is quite common to need to shoot at an angle, not only when hunting in the mountains, but also in hunting grounds with upland features.



SHOOTING AT AN ANGLE 300 yds = distance, 273 = adjusted shooting distance in yds

SWAROAIM TECHNOLOGY

The integrated tilt indicator with a unique angle shot program displays either the adjusted shooting distance or the angle.



“The EL Range stands out thanks to its crystal-clear optics and a range and angle finder. These are important functions, especially when hunting in the mountains. If you don’t need to use SWAROAIM on flat terrain, it is easy to deactivate it.”

FLORIAN KREISSL



EL Range



Z5 3.5-18x44 P (BT) **AT HOME IN THE MOUNTAINS**

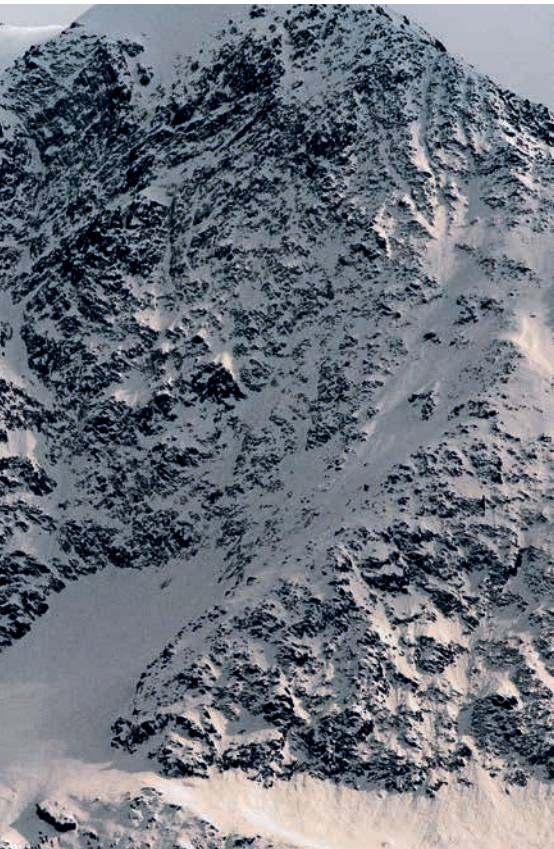
Successfully hunting in the mountains is definitely the best proof of your skills as a hunter. Amidst the rugged splendor of rock and stone, this primitive form of hunting invites you to experience and get close to nature. When hunting in the mountains on rough terrain or when long-range shooting on plains, you can guarantee that the Z5 3.5-18x44 P (BT) will be your trusty companion.

THE PEAK OF PERFECTION

The lightweight, slim 1-inch Z5 3.5-18x44 P with 5x zoom provides a large field of view and on the same hand extremely detailed image resolution. In combination with a crystal-clear optics and the sturdy mechanical design this is all in all the ideal, rugged package for mountain hunting.

BRIDGING DISTANCES

Lateral parallax correction guarantees a faultless image, no matter how far away you are. This rifle scope demonstrates its strengths in particular with accurate long-range shots in the mountains or on rough terrain.



Z5 3.5-18x44 P BT with new PBC personalized ballistic cam (upon request)





EL 12x50 MORE LIGHT AT ALL TIMES

The extreme detail recognition present in the EL 12x50 at high magnification coupled with the high resolution makes this a great hunting companion in the mountains. The comfortable wrap around grip and perfect ergonomics make this a valuable tool while hunting in inclement weather, which is usually the case while in mountainous terrain. The large exit pupil translates to brighter images at dawn and dusk when it matters most, while glassing for your game.

OPTICAL MASTERPIECE

Thanks to SWAROVISION technology, these popular binoculars set the benchmark for hunting optics.

SEE MORE

The strengths of the EL 12x50 binoculars become apparent when sighting over long distances, where the smallest details are required.

OTHER PRODUCTS

see page 64



EL 32



ATS 65



Z3 3-10x42



Z6 2.5-15x44 P BT

VERSATILITY OF HUNTING

DIFFERING REGIONS

The experience is different every time and for every hunter... the terrain, the distance, and the hunt itself. Whether in the open fields, in the woods, or on the most challenging mountains, a serious hunter must be prepared for it all.

There are moments that every hunter dreams of and wishes for. But there are also many things that can go wrong. This makes choosing the right equipment to take out any margin of error or to give you an advantage essential to success in the field.

Combining extended magnification range with maximum low-light performance, the Z6 2-12x50 is the most versatile scope for the discerning hunter who wants it all. Together with the EL 42 with SWAROVISION technology, a wide field of view, and HD optics you got an excellent choice that you can count on in both daylight and twilight.

There are so many different kinds of hunting. Even when you are focused on one species, so many scenarios can crop up. Our Z6 2-12x50 and EL 10x42 models offer maximum performance in any situation, enabling you to transform your hunting dreams into a reality. ■







“As I sit and think about the upcoming hunting season and plan what equipment I’ll use, I think about the places I will go. I’ll start off in the mountains of Alaska with the Dall sheep. It’s a rugged place, a place where there can be all types of shooting. Next I will head to the Rocky Mountains in Colorado with their diverse terrain, from deep woods to sweeping ravines. From there I will make my way to the whitetail woods of the northeast, where shots can range from 100 yards to much farther. I need one scope that can handle all of these places. The Z6 2-12x50 is perfect for terrain of any type and elevation.”

DEAN CAPUANO



Z6 2-12x50 SIMPLE SOLUTION TO POOR LIGHT

For hunters who want to cover every eventuality when out hunting, the Z6(i) 2-12x50 P (BT) is a reliable twilight scope that can handle hunting a target in the forest as well as taking long-range shots in the field or across plains. This is possible thanks to the interaction between the field of view and high magnification.

UNIVERSAL FOR EVERY SITUATION

The Z6 2-12x50 L rifle scope has a beautiful design and can also be used in poor light conditions. It is versatile to use thanks to its 12x magnification and large field of view.

EL 42 CAN DO EVERYTHING EVEN BETTER

A pair of binoculars for every eventuality. It doesn't matter whether you're in a blind at twilight or glassing in the early morning light. With the EL 42 in your hands, you're holding a versatile, top-class pair of binoculars, enabling you to cope with almost every type of hunting. These reliable multipurpose binoculars stand out thanks to their SWAROVISION optics that guarantee the highest image quality.

THE MULTIPURPOSE BINOCULARS

From morning till night: with the EL 42 binoculars you are well-equipped for any challenge.

OPTICAL MASTERPIECE

Thanks to SWAROVISION technology, these popular binoculars set the benchmark for hunting optics.

HAVING THE BEST AT HAND

The EL 42 binoculars combine optimum size, light weight and perfect handling thanks to the EL wrap-around grip, with optimum optical quality.





OTHER PRODUCTS

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Z3 4-12x50



STX 85



READY FOR A *NEW* *KIND* OF HUNTING?

Everyone is familiar with those surprising and precious moments that make hunting enthralling. One minute, there are chamois that are recklessly defending their territory, then a fawn appears that is still wobbly on its legs, or you spot a fox completely out of the blue. Wouldn't it be lovely to be able to capture these moments to share them with your family, hunting companions and friends?

This is possible with digiscoping. Digiscoping is a special kind of digital photography using a spotting scope that allows you to capture unique experiences forever. It is also a slick option for documenting the population of game in your hunting grounds or confirming the presence of the buck that you've been trying to find for ages.

SWAROVSKI OPTIK provides you with particularly easy-to-use digiscoping equipment, allowing you to use your system or SLR camera to take impressive pictures. ■





ATX/STX 25-60x85 THE MULTI- PURPOSE SCOPE

There is no such thing as a standard hunting scenario and this is also true for digiscoping. This is what makes the ATX/STX 25-60x85 the perfect spotting scope at all times. For instance, it is ideal for taking photos during hunting in a blind. When the two modules are dismantled, they can be put in your backpack without taking up much room.

AMPLE COMFORT

The 25-60x ocular module provides you with a clear view every time, bringing your subjects up to 60 times closer.

A PERFECT COMBINATION

It's not only the size, weight and optical performance of the modules that are a perfect match for each other, but also the adapters for attaching your camera to the spotting scope.



Find out more tips and tricks at:

[DIGISCOPING-HUNTING.SWAROVSKIOPTIK.COM](https://www.digiscoping-hunting.swarovskioptik.com)

[HUNTING.DIGISCOPEOFTHEYEAR.COM](https://www.hunting.digiscoperoftheyear.com)





LONG-RANGE SHOOTING

BROADENING YOUR *HORIZONS*

Six exciting facts about long-range shooting in the United States.

- 1 The hunting season in the US is fairly short compared to Europe, for instance. In most cases, hunters have the opportunity to go hunting just six times a year or even fewer. It would only be a slight exaggeration to say that a box of 20 bullets would last between three and five years. It is understandable that long-range shooting is particularly popular here, as it allows you to practice your hunting skills throughout the year.
- 2 This is also the reason why in the US the majority of projectiles are not fired during hunting expeditions, but in other situations, such as target practice.
- 3 The country's wide expanse is very well suited to long-range shooting. There are huge numbers of clubs, especially in the west and south of the country where there are many open, sparsely populated areas.
- 4 "Looking for new challenges" is what most people give as their reason for finding long-range shooting exciting. They would like to practice their shooting skills so that they can shoot better during the short hunting season. Another reason for people to get involved in long-range shooting is for the pure pleasure and/or to compete in organized competitions.
- 5 Another vital aspect of this is also to test new, exciting, and innovative equipment. The ATX/STX 30-70x95 spotting scope in particular, launched last year by SWAROVSKI OPTIK, is causing a stir among those involved in long-range shooting. Never before has there been a spotting scope with such crystal-clear detail resolution and up to 70x magnification. Even with its 95 mm objective lens, this slim spotting scope weighs just around 70.5 oz. Hits all the marks for anyone wanting to control their shots over long distances.
- 6 Even 20 years ago, a distance of around 328 yards would have been described as a long-range shot. Thanks to the huge strides made in technology, it is possible nowadays to take accurate shots at much longer distances as the above mentioned 328 yds. This is also a challenge to all long-range optical devices such as rifle scopes or binoculars. ■

“No matter how far away the prey is, you can see it really close up with these binoculars.”

DEAN CAPUANO

NEW

SLC 15x56 MAKES OUT DETAILS A LONG DISTANCE AWAY

Long-range observation: you can use the SLC 15x56 binoculars to view an expansive area when you are in search of prey while hunting, enabling you to glass it accurately over long distances. The outstanding edge-to-edge sharpness and ergonomic handling make them the perfect total package for viewing and hunting over long distances.





ATX/STX 30-70x95 EVEN CLOSER TO THE TARGET

During long-range shooting practice, you need to be able to accurately identify your hits. This is precisely why you should use a spotting scope that sets the new benchmark for precision and detail resolution. With a magnification of up to 70x, the light, crystal-clear ATX/STX modular spotting scope with 95 mm objective is the master of long-range shooting.

THE PRECISE VIEW

The large objective lens diameter and 70x magnification allow you to check your hits even over long distances.

COMPLETE RESOLUTION

The outstanding edge-to-edge sharpness and high resolution guarantee exceptional views.

MAKE YOURSELF COMFORTABLE

The large exit pupil provides greater viewing comfort, especially when dealing with small bullet holes that are a long distance away.





Z6 3-18x50 P BT **THE LONG-RANGE EXPERT**

The perfect scope for locating very distant targets when long range shooting and hunting. The 18x magnification combined with the third turret parallax as well as the HD optics in this 30 mm scope make this the long range hunter's choice. The 3x magnification also allows for a large field of view. The HD optics ensures lifelike color reproduction which leads to significant improvement in resolution and contrast.

SO FAR AND YET SO NEAR

The Ballistic Turret provides the hunter with the ability to customize down range yardage settings on the turret, the firearm can then be sighted in, in a few easy steps. A custom BT is also available, the elevation turret shows multiple down range distances in 50 yd increments, surely to be an advantage to the long range hunter and shooter.



Z6 3-18x50 P BT with new PBC personalized ballistic cam (upon request)

OTHER PRODUCTS

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Z5 5-25x52 P

ATS 80

BRINGING *DISTANT TARGETS* CLOSER

PARALLAX TURRET

In general, rifle scopes are set to be parallax-free at 109 yds so that, at this distance, the target being observed through the rifle scope and the reticle are located in the same plane. At longer distances, the target is not displayed in the same plane as the reticle. Aiming errors may occur if the hunter fails to look exactly through the center of the eyepiece. The parallax can sometimes affect the impact point, especially with high-magnification rifle scopes that are often used for long-range shooting. A notch at the 109 yds mark allows you to locate the normal parallax correction at 109 yds and set it securely, especially at twilight.

MODELS WITH PARALLAX TURRET

(109 yds lock-in position) Z6(i) 2.5-15x44 P, Z6(i) 2.5-15x56 P,
Z6(i) 3-18x50 P, Z6(i) 5-30x50 P
(without lock-in position) Z5 3.5-18x44 P, Z5 5-25x52 P



BALLISTIC TURRET

You can assemble the Ballistic Turret in a few steps, adjust it exactly to your firearm, and you can change the distances that have been selected at any time. There are other distance settings available to you in addition to the four marked distances. A specifically developed ballistic program calculates the values that you need (number of clicks) for the desired distances. In addition, there is a new personalized ballistic cam available upon request.

MODELS WITH BALLISTIC TURRET

Z6i 1.7-10x42 BT,v Z6i 2.5-15x44 P BT,
Z6(i) 2.5-15x56 P BT, Z6(i) 3-18x50 P BT, Z6(i) 5-30x50 P BT
Z5 3.5-18x44 P BT, Z5 5-25x52 P BT, Z3 4-12x50 BT



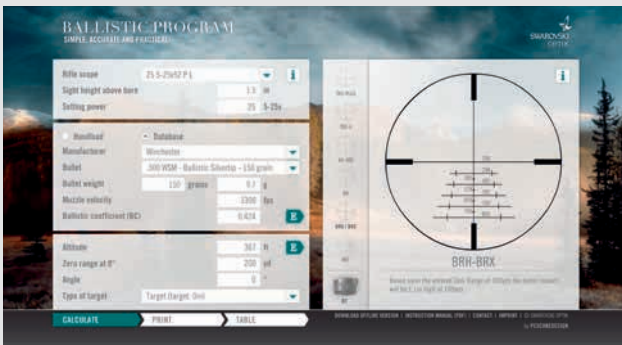
You can find more information at

[Z6.SWAROVSKIOPTIK.COM/EN/FEATURES/BALLISTIC-TURRET](https://www.swarovskioptik.com/en/features/ballistic-turret)



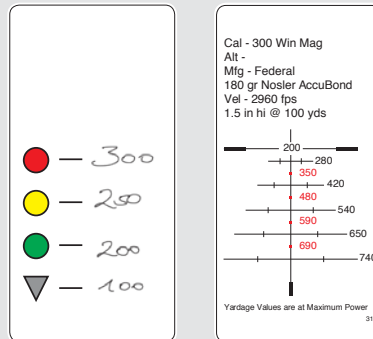
BALLISTIC PROGRAM

SWAROVSKI OPTIK offers software which is tailored to individual hunting requirements. The ballistic program supports hunters in identifying the relevant endpoints for long-range reticles. You can also identify the required correction values for the downrange distances you want for the Ballistic Turret.



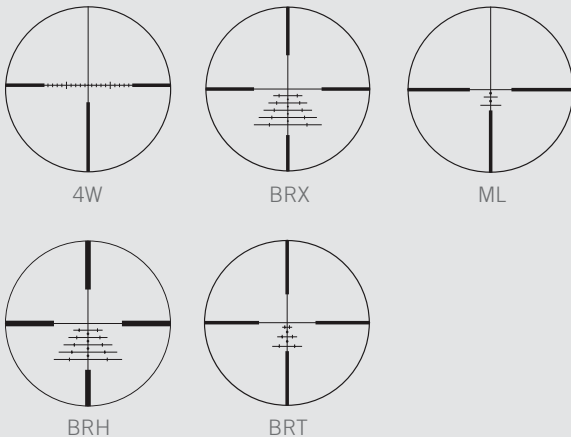
ADHESIVE DECALS

You can use the adhesive decals supplied to mark your own personal distances, calculated using the ballistic program. They can be affixed anywhere and will provide you with rapid assistance in the appropriate situation.

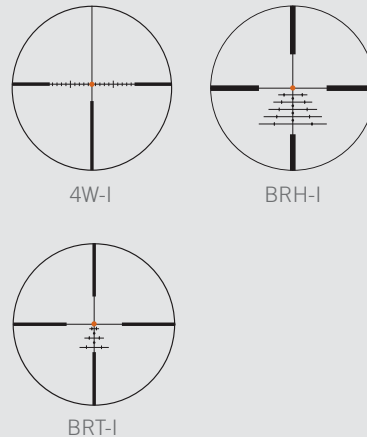


LONG-RANGE RETICLES

NON-ILLUMINATED RETICLES



ILLUMINATED RETICLES



COMPETITIVE SHOOTING

By definition, sport shooting is a competition using various types of firearm and involving proficiency, accuracy, and speed. Although the activity can easily be categorized by firearm, target, and distances at which targets are shot, to the shooter it means much, much more...

It's you against the clock. It's you against the shooter next to you, who just shot one half-inch group at 500 yards. But, most of all, it's you against yourself. Even the smallest advantage can yield huge results. Modular spotting scopes such as the ATX/STX 95 and the Z6(i) 1-6x24 with BRT reticle are precisely the kind of products that grant a shooter this edge. The Z6(i) 1-6x24 with its 1x magnification and large field of view makes target acquisition easier and faster. The ATX/STX 30-70x95 will allow you to see bullet holes at distances others simply cannot.

Z6i 1-6x24 BRT-I CLEAR SIGHT OF MOVING TARGETS

Sometimes you need to move quickly, for instance during a hunt. The Z6i 1-6x24 rifle scope stands out thanks to its impressive 127.5 ft field of view, which enables you to hit your target reliably, even in narrow forest aisles. The 6x magnification also makes this rifle scope the expert for shooting over medium-range distances in open terrain.

SEEING WHAT'S IMPORTANT

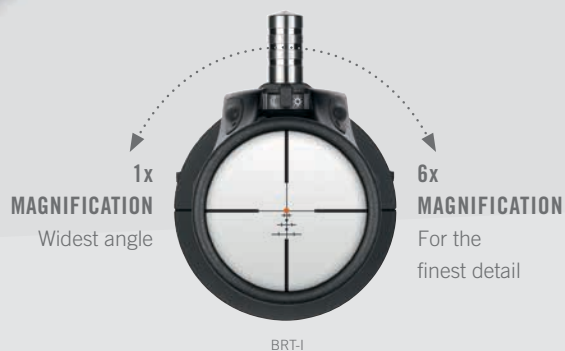
The extra-large field of view with a 1x magnification gives you a better feeling for what is going on around you. The 6x magnification makes all the details visible so that you can sight your prey accurately and shoot over medium-range distances.

FULL CONCENTRATION

Thanks to the integrated SWAROLIGHT function, the illuminated reticle instantly works when you pick up the firearm. This means you can completely focus on your target.



THROW LEVER FOR QUICK
POWER ADJUSTMENTS





Z6(i) 5-30x50 P BT PRECISION MAKES THE EXPERT

Precision has a particular role to play in both long-range shooting when hunting and in sports shooting. In this case, the rifle scope needs to have a high magnification because, as the saying expresses it so elegantly: you can only hit what you can actually see. The Z6(i) 5-30x50 P BT rifle scope is a masterpiece of precision: It has a 30x magnification, a lateral Parallax Turret, HD optics and an optional illuminated reticle.

THE RIFLE SCOPE YOU CAN TRUST

More than 100,000 hunters worldwide rely on one of the models from the Z6 range.

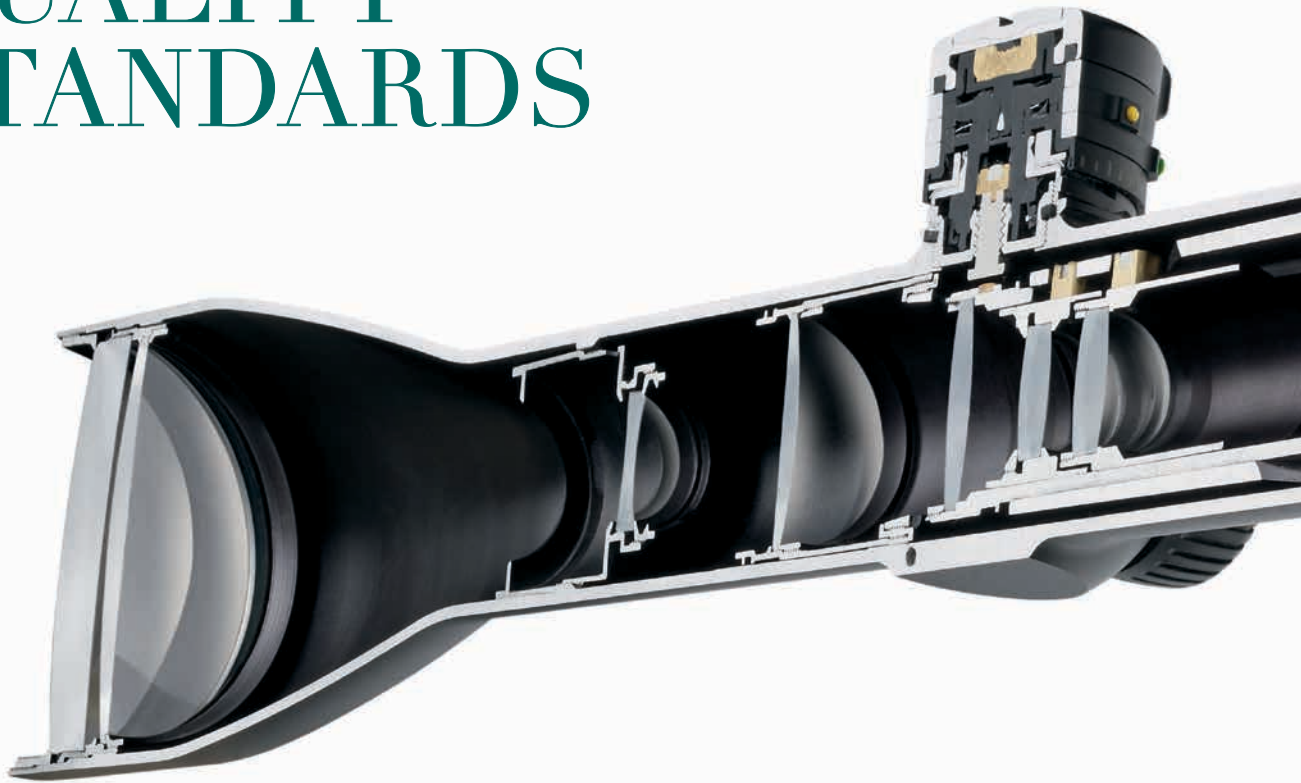
BETTER CONTRAST

Better contrast increases safety, thanks to the optional illuminated reticle.

ATTRACTIVE IN EVERY RESPECT

Innovative technology and crystal-clear HD optics complete the elegant rifle scope for long distances.

SWAROVSKI OPTIK
QUALITY
STANDARDS









SWAROVSKI OPTIK QUALITY STANDARDS

WE GO THE *EXTRA MILE*

“You have to imagine product development at SWAROVSKI OPTIK as being, figuratively speaking, like interlocking cogs. One leads on to the other. At the end of the process you have a product whose optical attributes, ergonomic design, and materials are in perfect harmony. The process of creating our products involves merging future-oriented technology and traditional manufacture to form a whole.”

GERD SCHREITER, Executive Board Member for Technical Operations

How can we make our products even better? This is precisely the question that staff in our many departments rack their brains over. What do we need to change to make our products easier to use? Which materials are sturdy and feel nice? How do we get as close as possible to achieving perfect optics? The way these issues are tackled is what distinguishes SWAROVSKI OPTIK's products from many others. Ultimately, it's not about improving individual aspects, but about always enhancing the whole product. After all, anyone who opts for a quality product from SWAROVSKI OPTIK should simply expect the best.

1

PERFECTION REVEALED *IN OPTICAL PERFORMANCE*

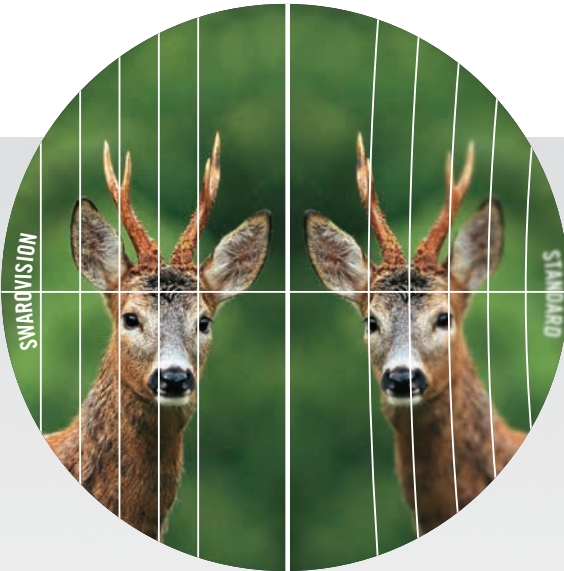
The centerpiece of every SWAROVSKI OPTIK product is its optics. Different use requirements place high demands on our research and development team. SWAROVSKI OPTIK follows a strategy aimed at making its mark with a perfectly harmonious total package. An excellent example of this in terms of optical performance is SWAROVISION technology which makes EL binoculars and ATX/STX spotting scopes the top products on the market.

FIELD FLATTENER LENSES These produce a virtually flat image. This means that even the finest structures and smallest details are reproduced razor-sharp right up to the periphery.

WHAT ARE THE BENEFITS? Edge-to-edge sharpness supports totally comfortable observation across the whole field of view. This saves time refocusing, and details can be captured at lightning speed, even at twilight.

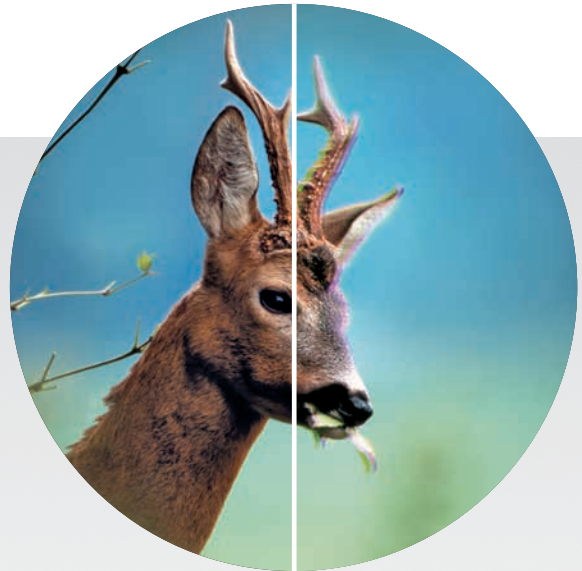
HIGH DEFINITION Lots of products are labeled “HD”, but what does this mean in terms of optical performance? In the case of EL and SLC binoculars, the high-magnification Z6(i) rifle scopes and the ATX/STX and ATS/STS spotting scopes, it means highly innovative optical design, combined with fluoride-containing lenses that minimize interference from color fringing. This enables maximum color fidelity and leads to a significant improvement in resolution and contrast. SWAROVSKI OPTIK can then achieve a new, pioneering HD standard that is second to none.

WHAT ARE THE BENEFITS? The high-definition optical system produces an extremely high-contrast image with natural colors and razor-sharp outlines. This enables you to identify crucial details even better when hunting at twilight.



SWAROVISION
Perfect image thanks to SWAROVISION

STANDARD
Image using comparable product



USING HD OPTICS
A unique optical system combined with fluoride-containing lenses

STANDARD
Without HD optics, interference from color fringing can occur



100% FIELD OF VIEW EVEN FOR EYEGGLASS WEARERS The biggest challenge facing SWAROVSKI OPTIK is how to combine the biggest possible field of view and an edge-to-edge sharp image. If it works, we can view it as a perfect optical achievement that eyeglass wearers can fully benefit from too.

WHAT ARE THE BENEFITS? A large field of view is the absolute key to success for rapid target acquisition. The benefit, particularly in poor light conditions, is that you can identify details much more easily. The ability to individually adjust the twist-in eyecup that SWAROVSKI OPTIK offers with its binoculars and spotting scopes guarantees the best possible optical quality for everyone.

OPTIMIZED COATINGS The enhanced lens and prism coatings (SWAROBRIGHT, SWAROTOP, SWARODUR) give noticeably better color reproduction, combined with even greater transmission. SWAROCLEAN, the coating on the outer surface of the lens, provides a non-stick effect.

WHAT ARE THE BENEFITS? More impressive viewing experiences, even at twilight, and cleaning the lenses becomes significantly easier.



SWAROTOP, SWARODUR,
SWAROBRIGHT, SWAROCLEAN
Total color reproduction

STANDARD
Color casts occur without
optimized coatings

2

PERFECTION CONVEYED *IN PRECISION*

SWAROVSKI OPTIK has been devoted to developing and creating long-range optical devices of the highest precision for more than 60 years. We have consistently remained true to the principle of offering the highest possible quality and maximum possible safety. The Z6(i) rifle scope with its 6x zoom is the outstanding example of this.

6x ZOOM Since 2007 the Z6(i) rifle scope with its 6x zoom has been revolutionizing the practical use of the rifle scope, demonstrated by the sale of more than 100,000 units. A 6x zoom means, on the one hand, a large field of view and, on the other, a high magnification and greater safety. All this is combined with a fantastic imaging performance that is uncompromising in optical terms.

WHAT ARE THE BENEFITS? SWAROVSKI OPTIK offers the revolutionary 6x zoom in eight different models of rifle scopes. Whatever your preferred type of hunting, a Z6(i) rifle scope always allows you to focus on the crucial business.

WHAT ARE THE ADVANTAGES OF A 6x ZOOM? The zoom describes the adjustable magnification range in optical instruments. The greater the zoom factor, the greater this range. The lowest magnification is characterized by a large field of view, while the highest magnification enables identification of the target object in sharp detail. With a 6x zoom you can enjoy the maximum zoom for rifle scopes, a maximum field of view combined with maximum pinpoint detail.



LOW MAGNIFICATION
Greater overview

4x ZOOM



HIGH MAGNIFICATION
More details

Diagram



6x ZOOM



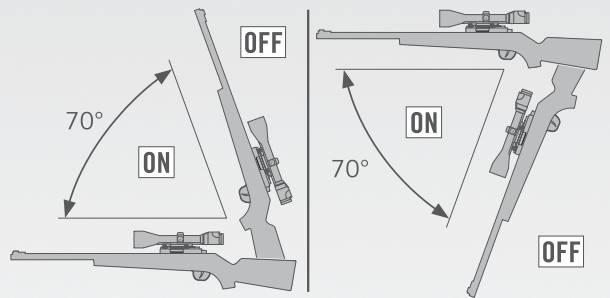
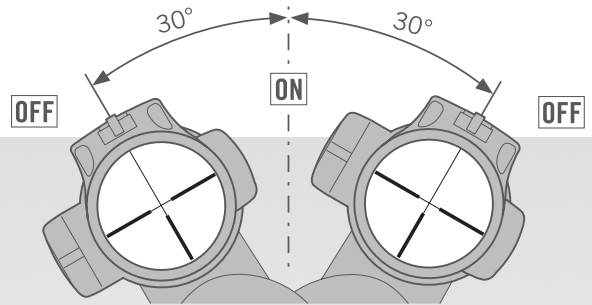
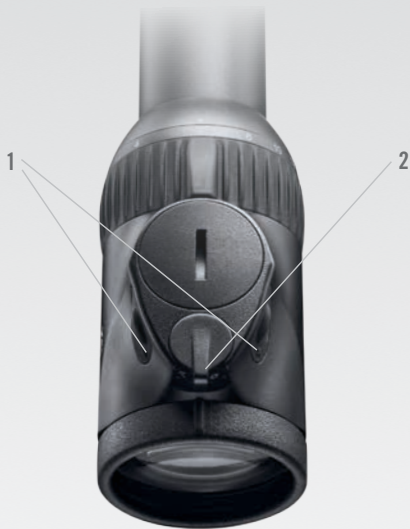


Z6i ILLUMINATION UNIT Big technology in a very small package. The automatic shut-off differentiates between day and night modes. The memory function, which has two memories, automatically sets the brightness last selected when it is turned on again. The extended brightness control (1) provides you with 64 different brightness levels to choose from. The optimized day/night switch (2) allows you to choose specifically between dark (levels 0-32) and bright (levels 33-64).

WHAT ARE THE BENEFITS? The rifle scope takes over a lot of the “brain work”, thus making it easier for you to get the exact setting for your hunting scenario. In addition, state-of-the-art electronics considerably reduces battery consumption.

SWAROLIGHT This automatic switch-on/off feature recognizes whether the Z6i rifle scope is in a shooting position by using an inclination sensor.

WHAT ARE THE BENEFITS? Forgetting to switch off the illuminated reticle will be a thing of the past. Yet, it still turns on instantly when you pick up your firearm. This saves time and energy, which means you can focus entirely on taking the perfect shot. SWAROLIGHT works on all firearms, but it is also possible to shoot without the illumination on.



3

PERFECTION REFLECTED *IN ERGONOMIC DESIGN*

Only the combination of optical performance and perfect ergonomic design can provide optimum functionality.

SINGLE-HANDED OPERATION All the operating features such as the magnification and the illumination unit's brightness control are ergonomically arranged on the eyepiece.

WHAT ARE THE BENEFITS? You can easily control all the illumination functions and magnification quickly and comfortably with just one hand, and thus there is no need for you to stop shooting.

ATX/STX SYSTEM CONCEPT A brand-new modular design offers unimaginable possible uses, catering to personal preferences and different situations. This is because the performance of ATX/STX spotting scopes can be changed for the first time via the size of the objective lens, marking the scope's reinvention.

WHAT ARE THE BENEFITS? The modular system provides you with different zoom ranges, depending on what you're using it for. The modular design allows you to put the objective lens and eyepiece components separately into your hunting backpack. Not to mention that the scope can be used extremely quickly as the zoom and focusing rings are arranged next to each other.





EL WRAP-AROUND GRIP The EL family of binoculars are in a class of their own. One reason for this is the the legendary and unique wrap-around grip. All the primary parts are manufactured from high-quality light alloys and give the products a low, balanced weight.

WHAT ARE THE BENEFITS? This particularly ergonomic design means the binoculars fit perfectly into your hand. As a result, you have, in the truest sense of the phrase, everything at hand – in just one hand.

WITH JUST ONE HAND The zoom ring's new position, now immediately behind the focusing ring, makes it even easier to handle.

WHAT ARE THE BENEFITS? You're now equipped, thanks to ATX/STX spotting scopes, for moments where every second counts.



4

PERFECTION REFLECTED IN THE *WORKMANSHIP OF THE MATERIALS*

Anything that looks good must also feel good. This is why the best materials are used at SWAROVSKI OPTIK, and they are handled to an exceptionally high quality. This is because you're banking on being able to rely on a SWAROVSKI OPTIK product for many, many years.

STURDY MATERIALS SWAROVSKI OPTIK products are designed and built so that they can always operate perfectly even in extreme conditions, such as cold, heat or rain. The easy-to-handle, full rubber armoring makes binoculars and spotting scopes even more resistant to impact and heavy-duty use. The deliberate choice of materials and incorporating them into a sturdy, dust-proof, and watertight housing ensure that products are rugged

and light. The material used and high-quality workmanship are a crucial safety aspect in the case of rifle scopes in particular, given their high recoil loading.

WHAT ARE THE BENEFITS? Even with heavy-duty use, a SWAROVSKI OPTIK product will, thanks to the comfortable feel and lasting operation, bring you a lifetime of service and enjoyment.





PERFECTION EMBODIED *IN WELL-DESIGNED ACCESSORIES*

Design and functionality can only be described as advanced, if the concept behind both the product and its accessories has been thought of down to the smallest detail.

ORIGINAL ACCESSORIES SWAROVSKI OPTIK developers collaborate with experts from the outset on concepts that might make the product even more practical to use. This means that we immediately develop accessories at the same time as the product, which not only expand the possible uses, but also contribute greatly to the devices' protection.

WHAT ARE THE BENEFITS? Ready to use at the right moment. Original accessories made with SWAROVSKI OPTIK quality are perfectly tailored to the products and ensure their optimum functionality and protection in the tough everyday hunting environment.



SWAROVSKI OPTIK
PRODUCTS





RIFLE SCOPES

Z6(i)

Z6(i) 1-6x24
Z6(i) 1-6x24 EE
Z6(i) 1.7-10x42 (BT)
Z6(i) 2-12x50 (BT)
Z6(i) 2.5-15x44 P (BT)
Z6(i) 2.5-15x56 P (BT)
Z6(i) 3-18x50 P (BT)
Z6(i) 5-30x50 P (BT)



Z5

Z5 3.5-18x44 P (BT)
Z5 5-25x52 P (BT)



Z3

Z3 3-9x36
Z3 3-10x42
Z3 4-12x50 (BT)



SPOTTING SCOPES

ATX/STX

25-60x65 objective module
25-60x85 objective module
30-70x95 objective module

ATX eyepiece module
STX eyepiece module



ATS/STS

ATS 65 / STS 65
ATS 80 / STS 80





BINOCULARS

EL

- EL 8x32 W B**
- EL 10x32 W B**
- EL 8.5x42 W B*
- EL 10x42 W B*
- EL 10x50 W B*
- EL 12x50 W B*



CL COMPANION

- CL Companion 8x30 B
- CL Companion 10x30 B



SLC NEW

- SLC 8x42 W B
- SLC 10x42 W B
- SLC 15x56 W B



CL POCKET NEW

- CL Pocket 8x25 B
- CL Pocket 10x25 B



BINOCULARS WITH RANGEFINDER

EL RANGE

- EL Range 8x42 W B
- EL Range 10x42 W B



RIFLE SCOPE ACCESSORIES

SG

Scope guard



SLP-E

Scope lens protector for Z6(i) eyepieces



SLP-O

Scope lens protector for Z6(i), Z5 and Z3 objective lenses



SPOTTING SCOPE ACCESSORIES

TLS APO

Apochromat Telefoto Lens System



DCB II

Digital camera base



TLS 800

Telefoto Lens System



ADAPTER RINGS

for TLS APO and TLS 800



EYEPIECES

25-50x W wide angle
20-60x



SSR II

Spotting scope rail



SOC

Stay-on case ATX/STX



SOC

Stay-on case ATS/STS



WINDOW MOUNT

for spotting scopes



TS

Tree fixing screw



DH 101

Tripod head



TRIPODS

AT 101 aluminum tripod
CT 101 carbon fiber tripod
CT Travel carbon fiber tripod





BINOCULAR ACCESSORIES

BG

Bino guard



BS

Bino suspender



WES

Winged eyecup set



LCS

Lift carrying strap



FSS

Floating shoulder strap



CCS

Comfort carrying strap



UTA

Universal tripod adapter



TA-SLC

Tripod adapter for SLC



FB

Field bags



GENERAL ACCESSORIES

CS

Cleaning set





		Z6/Z6i 1-6x24	Z6/Z6i 1-6x24 EE	Z6/Z6i 1.7-10x42	Z6/Z6i 2-12x50	Z6/Z6i 2.5-15x44 P	Z6/Z6i 2.5-15x56 P	Z6/Z6i 3-18x50 P	Z6/Z6i 5-30x50 P
Magnification		1-6x	1-6x	1.7-10x	2-12x	2.5-15x	2.5-15x	3-18x	5-30x
Field of view (ft/100 yds / m/100 m)		127.5-20.4 42.5-6.8	100.5-16.2 33.5-5.4	75.6-12.6 25.2-4.2	63-10.5 21-3.5	48-8.1 16-2.7	49.5-8.1 16.5-2.7	39.9-6.6 13.3-2.2	23.7-3.9 7.9-1.3
Eye relief (mm)		95	120	95	95	95	95	95	95
Exit pupil diameter (mm)		9.6-4	10.8-4	9.6-4.2	9.6-4.2	9.5-2.9	9.5-3.8	9.5-2.8	9.5-1.7
Light transmission (%)		90	91	90	90	90	91	90	90
Max. elevation/windage adjustment range (in/100 yds / m/100 m)		72 2	75.6 2.1	54 1.5	54 1.5	64.8/36 1.8/1	64.8/36 1.8/1	64.8/36 1.8/1	43.2/25.2 1.2/0.7
Impact point correction/click (in/100 yds / mm/100 m)		0.54 / 15	0.54 / 15	0.36 / 10	0.36 / 10	0.36 / 10	0.36 / 10	0.18 ¹ / 5 ¹	0.18 ¹ / 5 ¹
Weight (oz / g)	L non-illuminated/ illuminated	14.8/15.5 420/440	-15.2 -430	16.6/17.3 470/490	18.3/19 520/540	19.6/20.3 555/575	22.4/23.1 635/655	21/21.7 595/615	21.2/21.9 600/620
Central tube diameter (in / mm)		1.18 / 30	1.18 / 30	1.18 / 30	1.18 / 30	1.18 / 30	1.18 / 30	1.18 / 30	1.18 / 30
Reticles	non-illuminated	4, BRT	4	4, Plex, 7A, BRH	4, Plex, 7A, BRH	Plex, 7A, BRH	4A, Plex, 7A, BRH	Plex, BRH	Plex, BRH
	illuminated	4-I, CD-I, BRT-I	4-I, CD-I	4A-I, CD-I	4A-I, BRH-I	4A-I, BRH-I	4A-I, BRH-I	4A-I, BRH-I	4A-I, BRH-I
Reticles with Ballistic Turret		-	-	4A-I	4W, 4A-I, 4W-I	Plex, 4W, 4A-I	Plex, 4W, 4A-I, 4W-I	Plex, 4W, 4A-I, 4W-I	Plex, 4W, 4A-I, 4W-I



		Z5 3.5-18x44 P	Z5 5-25x52 P	Z3 3-9x36	Z3 3-10x42	Z3 4-12x50
Magnification		3.5-18x	5-25x	3-9x	3.3-10x	4-12x
Field of view (ft/100 yds / m/100 m)		30-6 10-2	21.9-4.5 7.3-1.5	39-13.5 13-4.5	33-11.7 11-3.9	29.1-9.9 9.7-3.3
Eye relief (mm)		95	95	90	90	90
Exit pupil diameter (mm)		10-2.4	9.6-2.1	12-4	12.6-4.2	12.5-4.2
Light transmission (%)		90	90	90	90	90
Max. elevation/windage adjustment range (in/100 yds / m/100 m)		58/36 1.6/1.0	43/25 1.2/0.7	58/58 1.6/1.6	50/50 1.4/1.4	43/43 1.2/1.2
Impact point correction/click (in/100 yds / mm/100 m)		0.25 / 7	0.25 / 7	0.25 / 7	0.25 / 7	0.25 / 7
Weight (oz / g)	L non-illuminated	15.9 / 450	17.5 / 495	12 / 340	12.7 / 360	14.5 / 410
Central tube diameter (in / mm)		1 / 25.4	1 / 25.4	1 / 25.4	1 / 25.4	1 / 25.4
Reticles	non-illuminated	Plex, BRX, BRH	Plex, BRX, BRH	4A, Plex	4A, Plex, ML, BRX, BRH	4A, Plex, BRX, BRH
Reticles with Ballistic Turret		4W, Plex	4W, Plex	-	-	4W, Plex

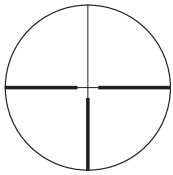
Functional temperature: -4 °F to +131 °F (-20 °C/+55 °C) · Storage temperature: -22 °F to + 158 °F (-30 °C/+70 °C)
Water tight submersible to 13 ft (4 m) (filled with nitrogen)

L = Light alloy for ring mounting · P = Parallax Turret · BT = Ballistic Turret · ¹ for models with BT at an elevation of 0.36 in/100 yds / 10 mm/100 m
Further technical specifications at: WWW.SWAROVSKIOPTIK.COM

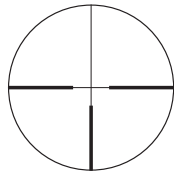


RIFLE SCOPES RETICLES

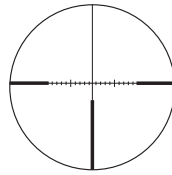
DAY RETICLES



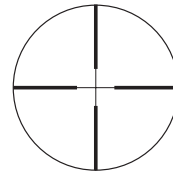
4



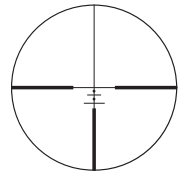
4A



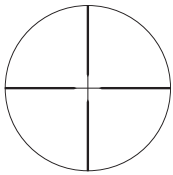
4W



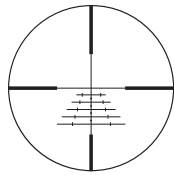
7A



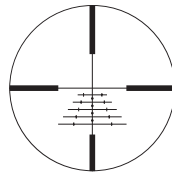
ML



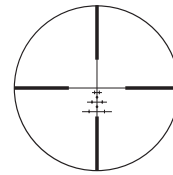
PLEX



BRX

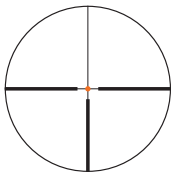


BRH

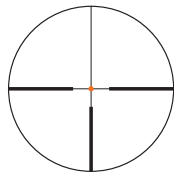


BRT

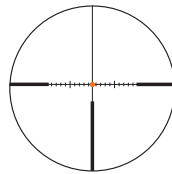
ILLUMINATED RETICLES



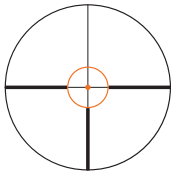
4-I



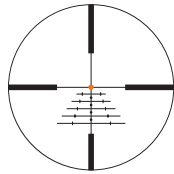
4A-I



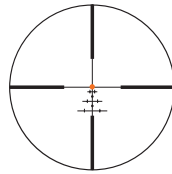
4W-I



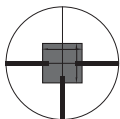
CD-I



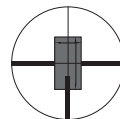
BRH-I



BRT-I



Quadratic adjustment range. When adjusting the reticle, the full adjustment range is available in horizontal as well as in vertical dimension.



Rectangular adjustment range. Even greater elevation adjustment range, specifically for long-range shots.

The reticle range is always being updated.

For the most up-to-date information, visit:

WWW.SWAROVSKIOPTIK.COM



(1)

	EL 8x32 W B	EL 10x32 W B	EL 8.5x42 W B	EL 10x42 W B	EL 10x50 W B	EL 12x50 W B
Magnification	8x	10x	8.5x	10x	10x	12x
Effective objective lens diameter (mm)	32	32	42	42	50	50
Field of view (ft/1000 yds / m/1000 m)	423 / 141	360 / 120	399 / 133	336 / 112	345 / 115	300 / 100
Field of view, apparent (degrees)	61	64	60	60	62	63
Eye relief (mm)	20	20	20	20	20	19
Light transmission (%)	90	90	90	90	90	90
Dimensions L* x W** x H** (in / mm)	5.3 x 4.3 x 2.2 138 x 110 x 57	5.3 x 4.3 x 2.2 138 x 110 x 57	6.3 x 4.8 x 2.4 160 x 122 x 61	6.3 x 4.8 x 2.4 160 x 122 x 61	6.8 x 5.2 x 2.6 174 x 134 x 67	6.8 x 5.2 x 2.6 174 x 134 x 67
Approx. weight (oz / gz)	20.5 / 580	20.5 / 580	29.5 / 835	29.6 / 840	35.2 / 998	35.2 / 998



(1)

	SLC 8x42 W B	SLC 10x42 W B	SLC 15x56 W B
Magnification	8x	10x	15x
Effective objective lens diameter (mm)	42	42	56
Field of view (ft/1000 yds / m/1000 m)	408 / 136	330 / 110	234 / 78
Field of view, apparent (degrees)	61	61	62
Eye relief (mm)	18.5	16	16
Light transmission (%)	91	91	93
Dimensions L* x W** x H** (in / mm)	5.9 x 4.7 x 2.5 149 x 120 x 63	5.7 x 4.7 x 2.5 144 x 120 x 63	7.56 x 5.55 x 2.87 192 x 141 x 73
Approx. weight (oz / g)	28.5 / 810	28.0 / 790	42.3 / 1200



(1)



(1)

	CL Companion 8x30 B	CL Companion 10x30 B	CL Pocket 8x25 B	CL Pocket 10x25 B
Magnification	8x	10x	8x	10x
Effective objective lens diameter (mm)	30	30	25	25
Field of view (ft/1000 yds / m/1000 m)	372 / 124	300 / 100	357 / 119	294 / 98
Field of view, apparent (degrees)	55	55	52	53
Eye relief (mm)	15	14	17	17
Light transmission (%)	91	91	88	88
Dimensions L* x W** x H** (in / mm)	4.7 x 4.5 x 2.3 119 x 114 x 58	4.7 x 4.5 x 2.3 119 x 114 x 58	4.3 x 3.9 x 1.8 110 x 98 x 46	4.3 x 3.9 x 1.8 110 x 98 x 46
Approx. weight (oz / g)	17.6 / 500	18.2 / 515	12.2 / 345	12.3 / 350

Functional temperature: -13 °F to +131 °F (-25 °C/+55 °C) · Storage temperature: -22 °F to +158 °F (-30 °C/+70 °C)
Water tight submersible to 13 ft (4 m) (filled with nitrogen)



	EL Range 8x42 W B	EL Range 10x42 W B
Magnification	8x	10x
Effective objective lens diameter (mm)	42	42
Field of view (ft/1000 yds / m/1000 m)	411 / 137	330 / 110
Field of view, apparent (degrees)	61	61
Eye relief (mm)	19.2	17.3
Light transmission (%)	91	91
Dimensions L* x W** x H** (in / mm)	6.5 x 4.6 x 3.2 166 x 117 x 81	6.3 x 4.6 x 3.2 160 x 117 x 81
Approx. weight without battery (oz / g)	32.1 / 910	31.6 / 895
Measurement range (yds / m)	33-1500 / 30-1375	
Measurement precision (yds / m)	± 1 / 1	
Add-on program	SWAROAIM	
Operating time	1,000 measurements	
Laser	Class 1 EN/FDA	
Yard/meter conversion	Yard / Meter	

Functional temperature: +14 °F to +131 °F (-10 °C/+55 °C) · Storage temperature: -22 °F to +158 °F (-30 °C/+70 °C)
 Water tight submersible to 13 ft (4 m) (filled with nitrogen)



		ATX/STX 25-60x65	ATX/STX 25-60x85	ATX/STX 30-70x95
Magnification		25-60x	25-60x	30-70x
Effective objective lens diameter (mm)		65	85	95
Field of view (ft/1000 yds / m/1000 m)		124-68 / 41-23	124-68 / 41-23	104-57 / 35-19
Field of view, apparent (degrees)		57-71	57-71	57-71
Eye relief (mm)		20	20	20
Light transmission (%) total product		86	86	86
Length (in / mm)	Angled view (ATX)	13.3 / 339	14.6 / 372	16.8 / 426
	Straight view (STX)	14.4 / 367	15.7 / 400	17.9 / 454
Weight (oz / g)	Angled view (ATX)	55.9 / 1585	67.4 / 1910	75.8 / 2150
	Straight view (STX)	57.8 / 1640	69.3 / 1965	77.8 / 2205
Focal length with TLS APO (mm)		750-1800	750-1800	900-2100

Functional temperature: -13 °F to +131 °F (-25 °C/+55 °C) · Storage temperature: -22 °F to +158 °F (-30 °C/+70 °C)
 Water tight submersible to 13 ft (4 m) (filled with nitrogen)

W = Wide angle · B = Eyepiece for eyeglass wearers · GA = Rubber armoring · (1) individually adjustable twist-in eyecup · *Value with a lowered eyecup
 **Dimensions at pupil distance of 2.5 in / 64 mm · Further technical specifications at: WWW.SWAROVSKIOPTIK.COM



with eyepiece		ATS/STS 65		ATS/STS 80	
		25-50x	20-60x	25-50x	20-60x
Magnification		25-50x	20-60x	25-50x	20-60x
Effective objective lens diameter (mm)		65	65	80	80
Field of view (ft/1000 yds / m/1000 m)		126-81 / 42-27	108-60 / 36-20	126-81 / 42-27	108-60 / 36-20
Field of view, apparent (degrees)		60-70	40-65	60-70	40-65
Eye relief (mm)		17	17	17	17
Light transmission (%) total product		85	86	85	86
Length (in / mm)	Angled view (ATS)	14.6 / 370	14.6 / 370	15.8 / 400	15.8 / 400
	Straight view (STS)	14.8 / 375	14.8 / 375	15.9 / 405	15.9 / 405
Weight (oz / g)	Angled view (ATS)	49.6 / 1405	48.3 / 1370	59.1 / 1675	57.8 / 1640
	Straight view (STS)	48.5 / 1375	47.3 / 1340	58 / 1645	56.8 / 1610

Functional temperature: -13 °F to +131 °F (-25 °C/+55 °C) · Storage temperature: -22 °F to +158 °F (-30 °C/+70 °C)
Water tight submersible to 13 ft (4 m) (filled with nitrogen)



	Eyepiece 25-50x W	Eyepiece 20-60x
Magnification	25-50x	20-60x
Effective objective lens diameter (mm)	–	–
Field of view (ft/1000 yds / m/1000 m)	126-81 / 42-27	108-60 / 36-20
Field of view, apparent (degrees)	60-70	40-65
Eye relief (mm)	17	17
Approx. length (in / mm)	3.4 / 86	3.4 / 86
Approx. weight (oz / g)	10.4 / 295	9.2 / 260



	DCB II	TLS APO	SSR II
Dimensions L x W x H (in / mm)	8.7 x 3.6 x 7.1 220 x 92 x 180	4 x 3.7 x 3.2 102 x 93 x 82.5	7.3 x 2.4 x 2.4 185 x 60 x 60
Approx. weight (oz / g)	11.6 / 330	7 / 198	12.3 / 350

Tripod legs	CT 101	CT Travel	AT 101	CT 101 + DH 101	CT Travel + DH 101	AT 101 + DH 101	Tripod head	DH 101
(in / cm)	66.9/22.8 170/58	66.9/19.7 170/50	74.8/27.2 190/69	71.7 182	71.7 182	79.5 202	(in / cm)	4.7 12
(oz / kg)	52.9/176.4 1.5/5	49.4/176.4 1.4/5	67/176.4 1.9/5	7.2/176.4 2.1/5	68.8/176.4 2/5	86.4/176.4 2.5/5	(oz / g)	19.4/176.4 550/5000

Connection thread 3/8" UNC with all tripods · Connection thread 1/4" UNC with tripod head

W = Wide angle · Further technical specifications at: WWW.SWAROVSKIOPTIK.COM







SWAROVSKI OPTIK THE COMPANY

The name SWAROVSKI OPTIK has been synonymous for decades with innovations that excite people all over the world. As part of this, the company has been committed from the very beginning to the welfare of people and nature, and applies this strict requirement through a number of diverse measures.

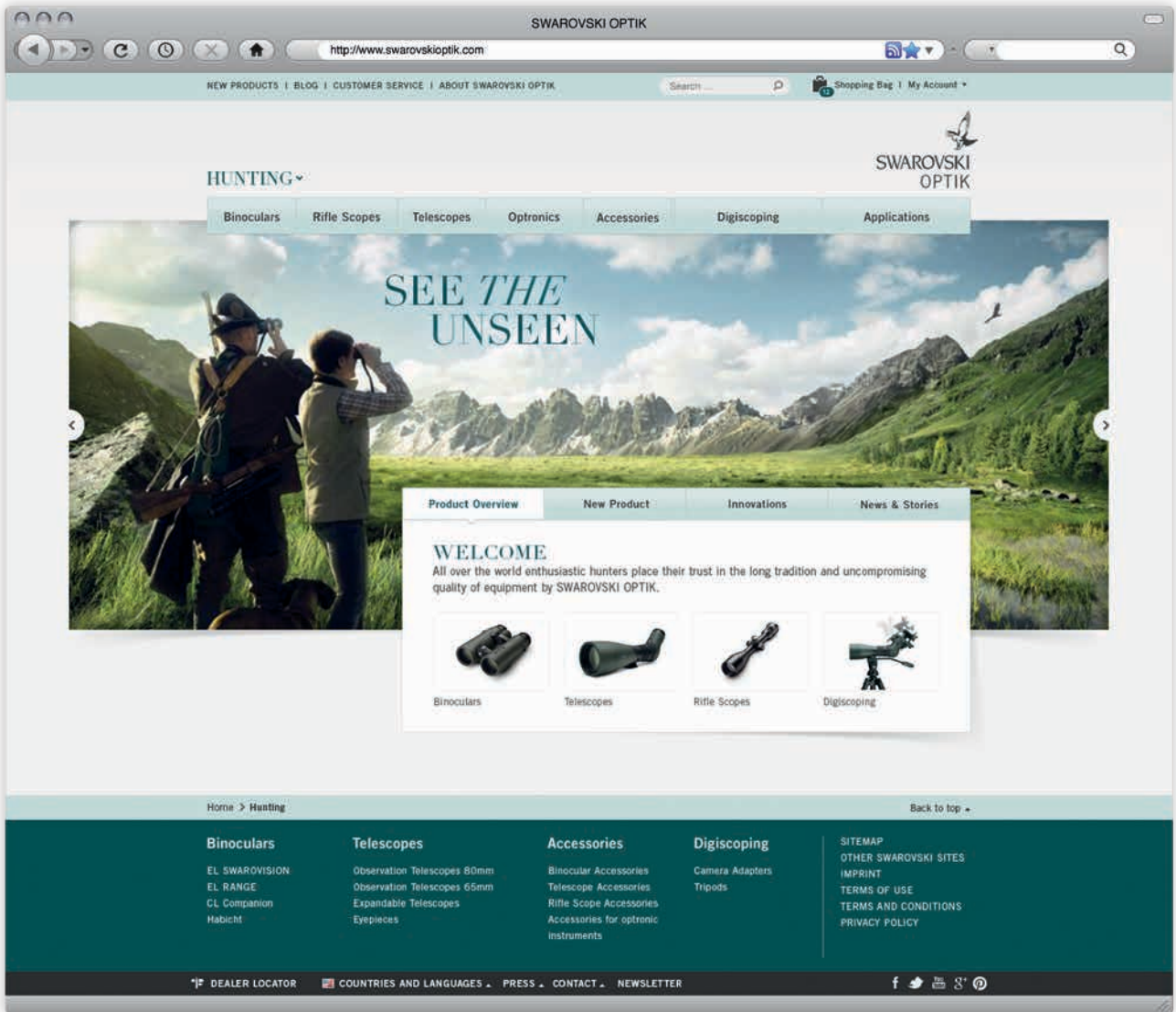
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You will find the entire SWAROVSKI OPTIK product range by visiting our new website at **WWW.SWAROVSKIOPTIK.COM**. There you will find detailed information about binoculars, spotting scopes, rifles scopes, digiscoping equipment and accessories, as well as valuable tips and tricks from the professionals.

You can also order from now on a range of our products directly from the new online store at **WWW.SWAROVSKIOPTIK.COM**.

Enjoy the world of SWAROVSKI OPTIK even more by joining our community:

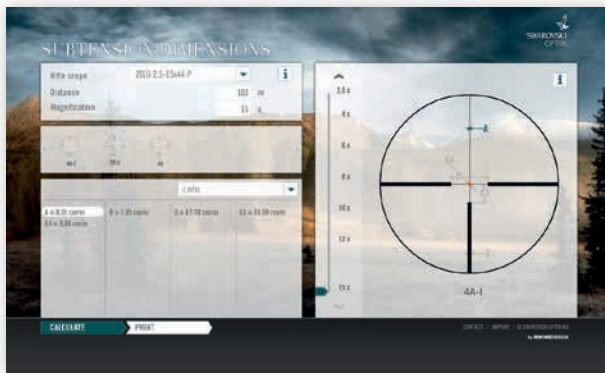
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SUBTENSION DIMENSION PROGRAM **NEW**

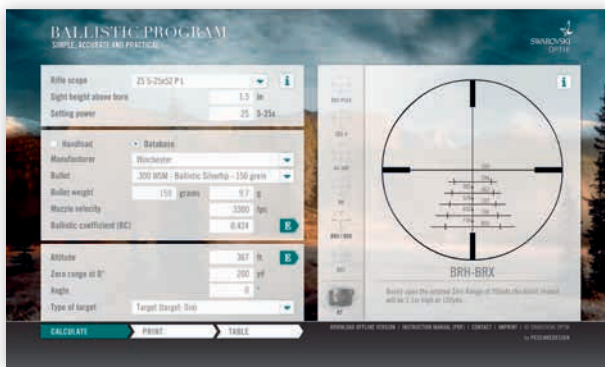
The free subtension dimension program allows you to quickly obtain all the precise subtension dimensions for your reticle for all SWAROVSKI OPTIK rifle scopes. These dimensions can be calculated not only for all optional magnifications but also for different distances. All the calculated subtension dimensions are given in imperial or metric units, as well as in MOA and MIL units, and can be printed out afterwards.



A detailed description is available at SUBTENSIONS.SWAROVSKIOPTIK.COM

BALLISTIC PROGRAM

The SWAROVSKI OPTIK ballistic program is a helpful tool for calculating your own personal shot flight path. This free software clearly generates and calculates the precise data for a long-range reticle or for the Ballistic Turret. The ballistic program is also available for smartphones and tablets.

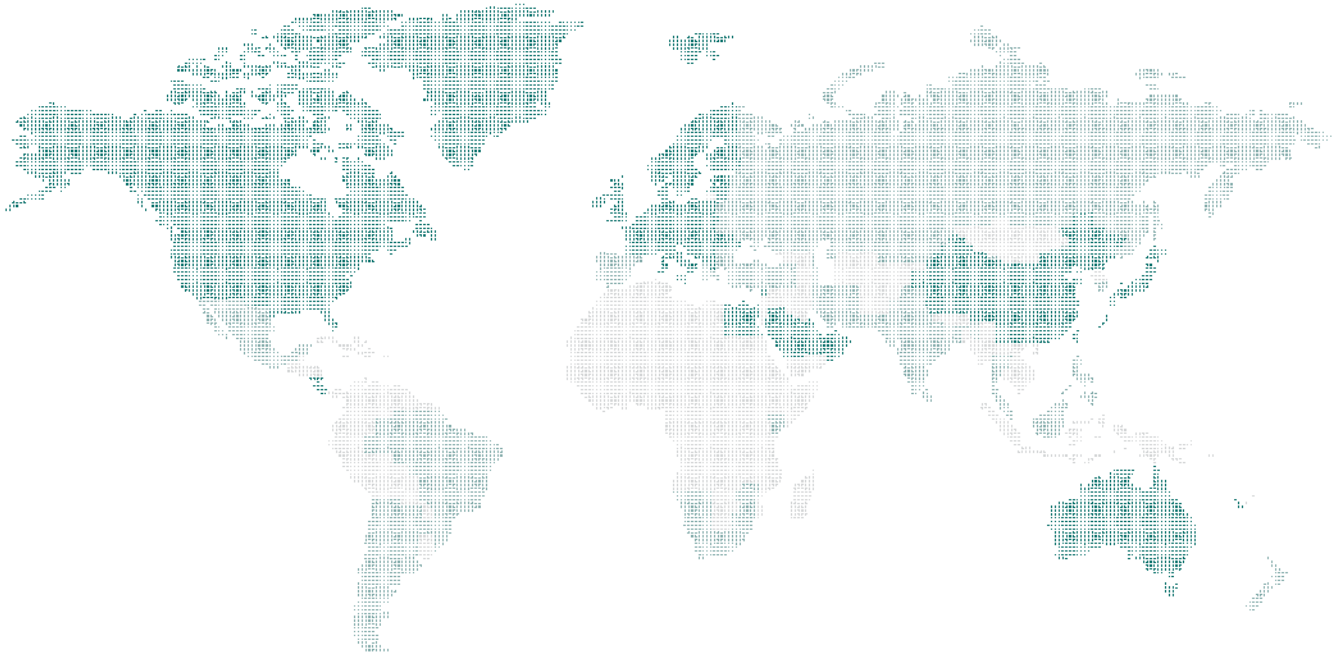


You will find more details and tips at BALLISTICPROGRAMS.SWAROVSKIOPTIK.COM

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SWAROVSKI OPTIK has a repair service for customers who would like to have their equipment serviced or parts replaced. This team can also help when damage is sustained, for instance, due to a

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