

ZEISS Hunting and Shooting Catalog

2022

 ${\bf zeiss.com/consumer-products/us/hunting.html}$

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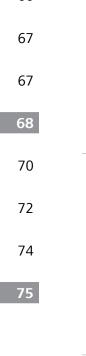






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T* (T-Star) Six-layer Coating 📧

For a brighter, clearer and higher-contrast image.



SCHOTT Glass

Optimum target identification, game validation, resolution of target and maximum light transmission in low-light



Fluoride Glass 🙃

Ensures a brighter viewing image that delivers absolute color fidelity, brightness, high contrast and the finest resolution of details.



Smart Reticle Design (

Various relevant and intuitive reticle designs for today's hunting, long-range hunting, and long-range shooting needs.



Illuminated Reticle 💥

Illuminated reticle (optional) keeps you in the hunt in prime time.



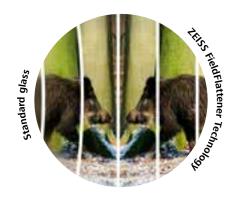
Lightweight Design

ZEISS products are engineered with select materials and manufactured to exacting standards to produce a lighter weight sport optic with a focus on precision and repeatability.



Lotutec®

Makes lenses water- and dirt-repellent and easy to clean.



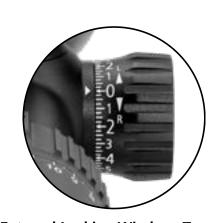
FieldFlattener Technology FF

Extreme edge sharpness, even with wide fields of view.



Light Transmission

90% to the eye with Conquest V4 92% to the eye with Conquest V6 **92%** to the eye with Victory V8 Hunting and Shooting



External Locking Windage Turret

The External Locking Windage Turrret (ELWT), with windage limiter, makes for easy, super-fast, repeatable, and secure windage adjustments. Pull out to adjust. Push in to lock.



Ballistic Stop (B)

An absolute and ultra-positive return to zero – every time. Select your zero, set the Ballistic Stop, and enjoy a lifetime of repeatability.



European-Style Fast Focus Eyepiece

Quick, easy and repeatable diopter adjustment.

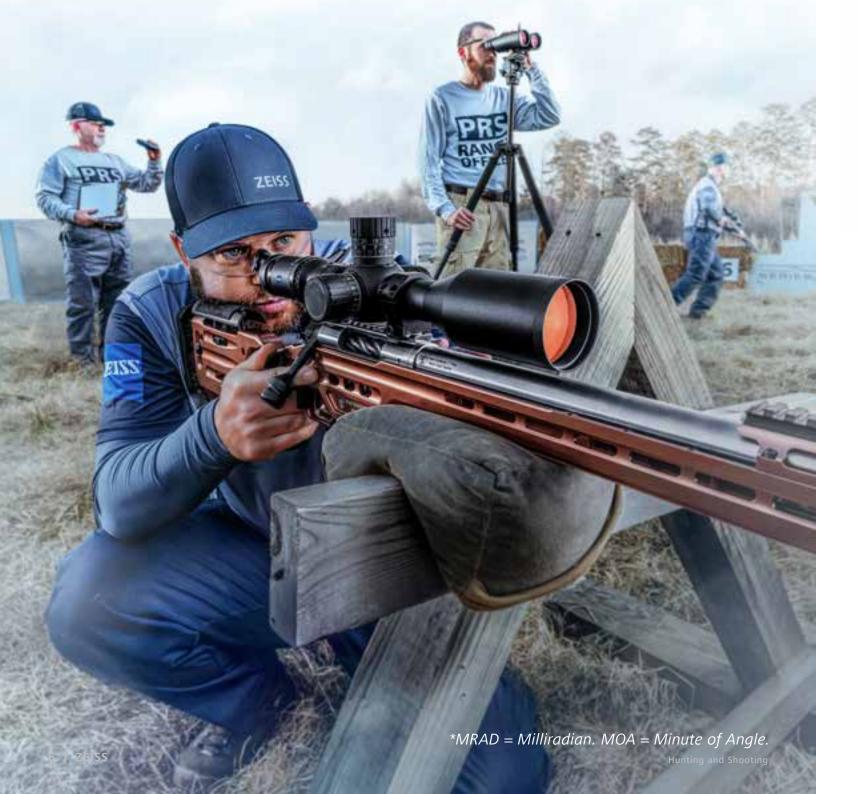
A Premium Optical System

The competition is absolutely fierce in the PRS Pro Series. You are here to win this match – not just compete. To win, you must swiftly identify the target and bullet splash at distances up to 1,500 yards – and beyond.

You need a riflescope that provides an image that is bright, with excellent color contrast and

razor-sharp resolution. You require a truly daylight visible illuminated reticle. You demand 40 MRAD of elevation adjustment – with Ballistic Stop and an External Locking Windage Turret.

Shock tested to 1,500 q-force, the all-new ZEISS LRP S5 first focal plane riflescopes deliver all of this – and lots more.





New from ZEISS Introducing ZEISS LRP S5 First Focal Plane Riflescopes

ZEISS introduces two all-new first focal plane riflescopes to help you dominate the competition and win the match. The ZEISS LRP S5 318-50 and 525-56 models represent the pinnacle of precision riflescopes available today.

Your demands for excellent optics at PRS and NRL competitions are met with the all-new LRP S5. Both models utilize a 34 mm main tube, European-style fastfocus eyepiece, Ballistic Stop elevation turret (with 40.7 MRAD or 140 MOA of total elevation travel), and an external locking windage turret.

The MRAD and MOA smart reticles offer fine-line structures with an open center aiming design, and they are supported with a truly daylight visible reticle illumination system. Other features include side parallax with 25 meters to infinity adjustment range and one of the most rigorously shock tested first focal plane riflescopes available.

Experience how you can dominate the competition with the best from ZEISS – the pioneer and leader in optics for 175 years.



When ZEISS started 175 years ago, we and our customers were inspired by curiosity, passion and precision – new perspectives that shaped how we looked at the world. To discover major challenges and turn them into great opportunities. Despite the many ways the world has changed over the past 175 years, one thing remains the same: Together, we challenge the limits of imagination.

ZEISS LRP S5 318-50 and 525-56

First Focal Plane Riflescopes



Best-in-class total elevation travel.

A massive total elevation travel of 40.7 MRAD or 140 MOA allows the ZEISS LRP S5 to be more capable than your ammunition – and engage targets up to 1,500 yards and beyond out-of-the-box.

Highly repeatable and tactile turrets.

Precise adjustments provide you with absolute assurance of making the most accurate shots possible – regardless of distance.





High-performance optics.

Premium optical design with fluoride lens elements, SCHOTT glass, and T* (T-Star) coatings allows for optimum target or game identification, resolution of target and maximum light transmission of 90%.



Compact and heavy-duty riflescope.

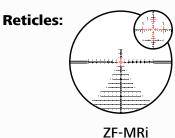
precise shot placement on target.

Final validation of the design proves the ZEISS LRP S5 riflescopes withstand multiple shock tests of an enormous 1,500 g-force. Design requirements also include initial shock testing of over 800 impact cycles at 1,000 g-force.

delivers an exceptionally bright point of aim – regardless of the amount of incoming light – allowing you to confirm

ZEISS LRP S5 318-50 and 525-56

First Focal Plane Riflescopes





Elevation Turrets:





MOA

Windage **Turrets:**





MRAD

Made in Germany

German designed, engineered, manufactured, and crafted – from the only brand with 175 years of optical authority: ZEISS.

Best-in-Class Total Elevation Travel

- 40.7 milliradian (MRAD)
- 140 minutes of angle (MOA)

Side Parallax Adjustment

- 25 meters to infinity
- Larger diameter for ideal control

Truly Daylight Visible Illuminated Reticle

MRAD

- Diffractive reticle illumination technology
- Digitally controlled, infinitely variable intensity
- Automatic deactivation via timed and angle sensor
- Center-of-reticle illumination
- Powered by CR 2032 battery

Compact and Heavy-Duty

- 34 mm main tube mono-bloc housing
- Machined from solid aluminum billet T6-6082
- Up to 3 mm main tube wall thickness
- Matte black, hard-coat anodized finish
- Shock tested to 1,500 g-force

Diopter Adjustment

- European-style fast focus adjustment
- +2/-3 diopter adjustment
- Easy adjustment for corrective vision

Tactile and Highly Repeatable Turrets

- Multi-turn, lifting design with enhanced engraving
- 0.1 MRAD or 0.25 MOA click value option
- Ballistic Stop turret with dual row engraving
- One revolution equals 12 MRAD or 30 MOA
- External Locking Windage Turret (ELWT)

Smarter First Focal Plane Reticles

- Milliradian: ZF-MRi
- Minute of angle: ZF-MOAi
- Etched and chroma structures with highly intuitive designs
- Numerical indicators and reference marks for precise and fast target engagement

Premium Optical Design

- Fluoride (FL) lens elements
- SCHOTT glass
- 90% light transmission
- ZEISS T* (T-Star) multi-layer coating
- LotuTec® hydrophobic protective lens coating

OPTICS: -







TURRETS: -



Side Parallax Adjustment

External Locking
Windage Turret

Multi-Turn
Turret



B Ballistic Stop



0.1 0.1 MRAD

Hunting and Shooting



FEATURES AND ATTRIBUTES:



1st Focal Plane



Waterproof up to 400 mbar



34 mm Maintube



Lightweight





Nitrogen Purged



ZEISS FFP RETICLE

Milliradian: ZF-MRi

The ZF-MRi smart reticle was designed with professional input from active competitors and instructors. Its purpose is to dominate at PRS and NRL matches. The milliradian (MRAD) reticle incorporates a "tree-style" primary structure with useful hash marks, dots, and reference numbers — without the clutter. The points-of-aim and holds are represented in 0.2, 0.5, and 1.0 MRAD increments; and even numbers are displayed for fast and intuitive visual reference. If winning is your goal, then the ZF-MRi reticle was made for you.

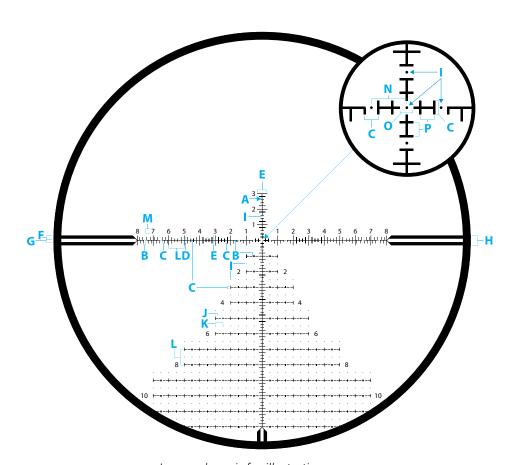
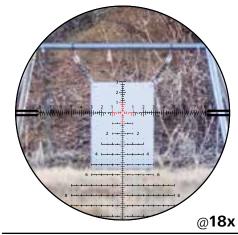


Image above is for illustration purposes

ZEISS LRP S5	318-50	525-56	Distance - H	0	.6
UNIT OF MEASURE	MR	AD	Dot Size - I	0.05	0.04
Line Thickness - A	0.04	0.03	Distance - J	0	.2
Distance - B	0	.1	Distance - K	0	.5
Distance - C	0.	.2	Distance - L	1.	.0
Distance - D	0.	.4	Standard Number Size - M	0	.3
Distance - E	0.	.6	Distance - N	0	.5
Distance - F	0.	.2	Distance - O	0	.2
Distance - G	0.	.2	Distance - P	0	.2

ZEISS LRP S5 318-50 and 525-56 ZF-MRi Reticle Comparison



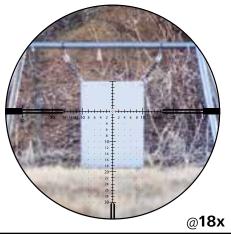




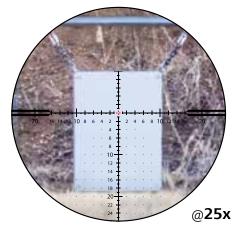


ZEISS LRP S5 318-50 and 525-56 ZF-MOAi Reticle Comparison









ZEISS FFP RETICLE

Minute of Angle: ZF-MOAi

The ZF-MOAi smart reticle was designed with precision shooting and long-range hunting in mind. This is a great reticle for the most challenging shots in the field and on the range. The clean and clutter-free reticle utilizes hash marks that represent 1 MOA (minute of angle), and even numbers are displayed for fast visual reference. The windage dots below centerline are placed at 2 MOA increments, so that you can easily confirm the wind's influence on the bullet's impact downrange. The floating center point of aim provides a precise hold on the most difficult targets.

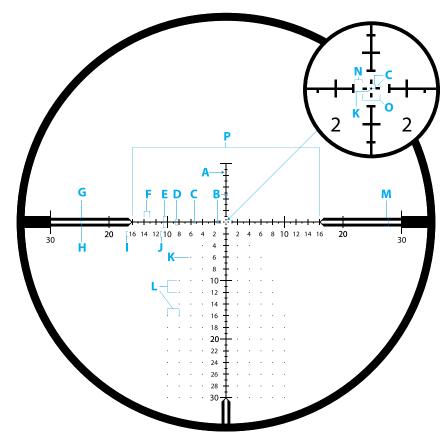


Image above is for illustration purposes

Distance - H

ZEISS LRP S5	318-50	525-56
JNIT OF MEASURE	MOA	
ine Thickness - A	0.125	0.1
Distance - B	0.	.5
Distance - C	0.3	25
Distance - D	1.	0
Distance - E	2.	.0
Distance - F	1.	.0
Distance - G	0.	.5

andard Number Size - I	0.75
), 20, 30 Number Size - J	1.0
ot Size - K	0.125
ot Spacing - L	2.0
stance - M	1.5
pacing around center cross - N	0.5
stance - O	1.0
stance - P	32

0.5

ZEISS LRP S5 First Focal Plane Riflescopes

Specifications





MOA Turret Option



MRAD Turret Option

Model	318-50	525-56
Magnification	3.6× - 18×	5×-25×
Focal Plane	First Focal	Plane (FFP)
Effective Lens Diameter - Ocular	32 mm	32 mm
Effective Lens Diameter - Obj.	50 mm	56 mm
Exit Pupil Diameter	9.3 - 2.8 mm	9.2 - 2.4 mm
Twilight Factor	13.4 - 30	16.7 - 37.4
Field of View at 100 yds (ft)	30.0 - 6.0	22.5 - 4.5
Angular Field of View, Real	19.59° - 19.78°	20.36° - 20.48°
Diopter Range	+2.0	/ -3.0
Eye Relief	3	5 in
Parallax Setting	27 yds – ∞	
Light Transmission Value	90%	
Elevation Adjustment Range	40.7 MRAD / 140 MOA	
Windage Adjustment Range	24 MRAD / 60 MOA	
Click Value	0.1 MRAD / 0.25 MOA	
Main Tube Diameter	34 mm	
Eyepiece Tube Diameter	46	mm
Objective Tube Diameter	56 mm	62 mm
Objective Thread	M54 x 0.75 mm	M60 x 0.75 mm
Coatings	LotuTec® and Z	ZEISS T* (T-Star)
Fogproof	Nitrogen Purged	
Waterproof	400 mbar (submerged 13 ft for 2 hours)	
Operating Temperature	-13 / +	-133° F
Length (at zero diopter setting)	13.5 in	15.6 in
Weight	930 g / 32.8 oz	1030 g / 36.3 oz
Diffractive Reticle Illumination	Yes (Digital, variable,	angle sensor, auto off)
Reticle Options (MOA)	ZF-N	лоаi
Reticle Options (MRAD)	ZF-	MRi





Phil CashinPRS Pro Competitor and Owner of MasterPiece Arms

"I think ZEISS has hit a home run with this optic. Excellent turret design, easy to read markings, huge amounts of elevation travel and an outstanding reticle. The ZF-MRi reticle is perfectly designed for PRS/NRL style shooting: floating center dot, 0.2 subtensions and the diffractive illumination provide unique contrast, so the shooter does not get lost in the reticle. Plus the clutter-free tree design makes it easy to spot impacts and misses for follow-up shots."



Aaron HippTop PRS Pro Competitor

"ZEISS has developed the ZF-MRi first focal plane reticle for PRS competition shooters. The design leverages 0.2 mil windage markings for precision holds and markings at 0.5 mils that quickly draw the shooter's eye for quick reference and use on those stages where time or rules don't allow dialing. The reticle provides more open space above centerline for easier spotting of bullet trace and impacts. The ZF-MRi reticle offers a great balance of all the key elements needed in a reticle that meets the most demanding needs of the competitive shooter."



Tom BeckstrandRifle and Optics Editor, Subject Matter Expert

"ZEISS is the oldest optics company in the world with 175 years of design and manufacturing under its belt. It is a recognized expert in premium optics and has dominated in other optical demographics for decades. These new scopes leverage all of the tribal knowledge they have acquired over almost two centuries and, for the first time, give it to the precision rifle shooter. I'm most excited about the well-designed turrets and reticles being paired with ZEISS' legendary image quality."



Greg RayInstructor for Long-Range Hunting and Shooting Schools and Owner of Outdoor Solutions

"As a hunter and owner of a long-range shooting school, I feel that ZEISS now offers the most comprehensive line-up of quality optics for hunters. I especially like the LRP S5 318-50 option with ZF-MOAi FFP reticle for long-range hunting. No more second guessing or checking to see if my magnification is set to the 'proper' power. The numerical references on the reticle, combined with the enhanced engraving on the elevation dial, greatly reduce the shooter's stress while in the field, when it matters most."

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Exceptional Optics. Outstanding Performance. Truly Lightweight Design.

Since the introduction of these riflescopes in 2017, ZEISS has established a new standard of design, quality and function. The ZEISS Conquest® V6 riflescopes are designed, engineered and manufactured in Germany, and each offers leading-edge optical and mechanical technology.

These riflescopes will impress you at each turn, whether hunting or shooting, on low power or in low light, on high power or high on the mountain. The true 6x zoom delivers ideal power ranges and allows ZEISS to offer three models: 1-6x24, 3-18x50 and 5-30x50 configurations. ZEISS offers several second focal plane reticle options, to include plex-style as well as MOAbased smart reticle designs.

If your adventures take you hunting or shooting in the dense canopy of the Southeast or the rolling mountains of the Northeast, consider the 1-6x24 or the 3-18x50. If you are traversing the farmlands and river bottoms of the Midwest, the highly versatile 3-18x50 is your perfect hunting companion. If you've made it to the open fields and rugged mountain ranges of the West and want to stretch your barrel for that long-range opportunity, the 5-30x50 is the ticket to a successful shot of a lifetime.

The 30 mm main tube houses a premium optical platform that delivers outstanding to-the-eye light transmission of 92%. ZEISS fluoride (FL) lenses and SCHOTT glass, when coupled with advanced T* multi-layer light transmission coatings, ensure that the ZEISS Conquest V6 provides outstanding image quality and clarity every time. The objective and ocular lenses are also treated with ZEISS LotuTec hydrophobic coatings to repel dirt, debris and water.

Additionally, the 1-6x24 model offers digital reticle illumination with an intelligent motion sensor to help conserve battery life, and it allows you to program and set your preferred level of illumination intensity. There are options for external or capped elevation and windage turrets, depending on model, with elevation and windage adjustment ranges up to 103 MOA. Finally, external elevation turrets incorporate the ZEISS proprietary Ballistic Stop feature, which ensures an absolute return to zero every time.

The Conquest V6 models are backed by the ZEISS Limited Lifetime Transferable Warranty and Five-Year No-Fault Policy.

FEATURES:

Intelligent innovations for exceptional results:

SCHOTT Glass



Fluoride Lenses (FL)



T* Six-Layer Lens **Multi-Coating**



LotuTec



90% Light Transmission



2nd Focal Plane



6x Zoom



Waterproof up to 400 mbar



Nitrogen Purged



Illuminated



Lightweight



Capped Turret



External Turret



Multi-Turn Turret



Ballistic Stop



1/4 MOA



1/2 MOA



30 mm Main Tube



ZEISS Conquest V6

The **powerful scope** for wide-open terrain.

Diopter Adjustment

European-style fast focus diopter adjustment of -3/+2. Provides a highly-focused reticle image and allows for optimized image quality.

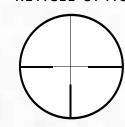
True 6x Zoom

Powerful magnification with a true 6x zoom ratio provides more versatility across a wide range of applications.

Fast and Precise

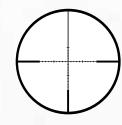
The external turret – with .25 MOA click adjustments (.50 MOA on 1-6x24), Ballistic Stop feature, multiple revolutions and 80 clicks per rotation – allows you to engage and stay on target, even at the longest of distances.

RETICLE OPTIONS:









ZBR

ZMOA

Made in Germany

Extremely reliable internal components and legendary precision mechanics ensure consistent and flawless operation for decades.

Industry Leading Optical Performance

SCHOTT glass, FL lenses, enhanced T* multi-coating and LotuTec hydrophobic coating produce 92% light transmission and excellent target resolution across the entire magnification range, even in extreme low-light situations.



VERY Generous Eyebox

Setting up your shot has never been easier, thanks to the large, generous and forgiving eyebox. Once you position yourself behind the riflescope, you will experience the reticle, target and full image faster.

Large Adjustment Range

The 30 mm single-piece, machined, aircraft-grade aluminum tube is extremely rugged. The machined shoulder design also allows for 62-103 MOA total elevation adjustment, depending on model, for long-range hunting and shooting.

Second Focal Plane Reticle Options

In addition to the plex-style #60 illuminated reticle (fiber optic, fine red dot) and the plex-style #6, ZEISS offers the ZBR and ZMOA ballistic reticles, which are MOA-based smart reticles. All options feature fine crosshairs in the second image plane to ensure minimum target coverage and maximum visibility.





V6 1-6x24

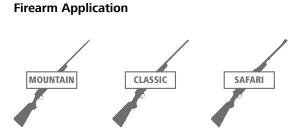
With true 6x magnification, this model is built for extremely fast target acquisition. The large, generous eyebox, combined with a wide field of view, makes it extremely versatile in close encounters, from dense cover to mid-range hunting conditions.

■ Lockable external turret option with

Ballistic Stop feature (absolute and positive return

- Large, forgiving eyebox
- ZEISS FL lenses, enhanced T* coatings and
- Intelligent motion sensor activates/deactivates illuminated red dot
- Reticles: #60 (plex) / ZMOA-4

Target Usage Application















V6 3-18x50

The most versatile of the V6 product line, this riflescope with 103 MOA elevation and 58 MOA windage adjustment is built to excel at mid- to long-range shooting distances. It is the perfect scope for the mobile Western hunter in pursuit of elk, mule deer, antelope or mountain sheep.

- Multi-turn elevation turret with Ballistic Stop (absolute and positive return to zero)
- True 92% light transmission provides exceptional resolution and accuracy
- ZEISS FL lenses, enhanced T* coatings and LotuTec coating
- Side parallax adjustment
- Reticles: ZBR-2 / ZMOA-2 / #6 (plex)

Firearm Application MOUNTAIN CLASSIC VARMINT SPECIALTY LONG-RANGE HUNTING LONG-RANGE TARGET

Target Usage Application





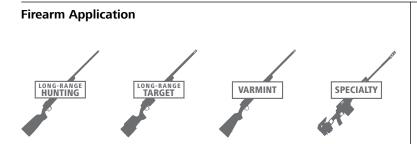




V6 5-30x50

The most compact high-magnification riflescope in the V6 product line, the 5-30x50 is perfect for mid- to long-range hunting and serious precision shooting. The wide magnification range provides great flexibility for those shooting in vast open terrains or varmint and predator hunting.

- Maximum power with superior optical performance across zoom range
- Ballistic Stop (absolute and positive return to zero)
- ZEISS FL lenses, enhanced T* coatings and LotuTec coating
- Side parallax adjustment
- Reticles: ZBR-1 / ZMOA-1 / #6 (plex)



Target Usage Application











Long-Range Shooting

Performance oriented. Feature rich. Value packed.

The Conquest V4 riflescopes are for hunters and shooters whose lifestyle and adventures involve traditional and long-range hunting, as well as shooting and long-range shooting. These riflescopes were designed as a lightweight, high-performance product line for various demanding hunting and shooting applications. They are by any standard best-in-class.

The Conquest V4 family is based on a 4x zoom ratio, incorporates a 30 mm main tube, and consists of the 3-12x44, 3-12x56, 4-16x44, 4-16x50 and 6-24x50 models. Each model delivers 90% to-the-eye light transmission, offers .25 MOA click values, or external locking windage turret, second focal plane reticle designs, and a large range of total elevation and windage travel adjustment.

The 3-12x44 and 3-12x56 versions come standard with capped elevation and windage turrets. The 4-16x44, 4-16x50 and 6-24x50 models are available with external elevation turrets. Within the Conquest V4 product line, all external elevation turrets also include the ZEISS Ballistic Stop feature to ensure an absolute and positive return to zero under any conditions.

There are several reticle options available. These include traditional plex-style reticles, as well as the newest ZMOA and ZB MOA-based

A magnification throw lever, ZEISS Precision Rings, and sun shades are available as optional accessories for the Conquest V4 riflescopes.

The Conquest V4 models are backed by the **ZEISS Limited Lifetime Transferable Warranty and** Five-Year No-Fault Policy. These riflescopes serve a wide range of hunting and shooting applications, are packed with unique features, perform beyond expectations in their price range and provide exceptional value. These features and options, combined with price, make this the most popular riflescope model for ZEISS to date.

FEATURES:

Intelligent innovations for exceptional results:



T* Six-Layer Lens **Multi-Coating**



LotuTec



90% Light Transmission



2nd Focal Plane



4x Zoom



Waterproof up to 400 mbar



Nitrogen Purged



Illuminated



Lightweight



Capped Turret



External Turret



External Locking Windage Turret



Multi-Turn Turret



Ballistic Stop



1/4 MOA



30 mm Main Tube



ZEISS Conquest V4

For the demands of hunting and shooting.

PLEX #60 ZBi ZMOAi-1 ZMOAi-20 ZMOAi-T20

Designed and Engineered in Germany

Absolute reliability: the mechanical systems stand the test of harsh recoil, extreme temperatures and abusive field conditions.

Proven 4x Zoom

Relevant magnification ranges, with a 4x zoom ratio, provide a high level of versatility across a wide array of applications.

Side Parallax Adjustment and Reticle Illumination Control

ILLUMINATED RETICLE OPTIONS:

10 yards to infinity on applicable models to ensure absolute best images and most accurate shooting solutions. 10-position rheostatcontrolled illumination adjustment.

Second Focal Plane Reticle Options

ZMOAi-T30

Available with the traditional plex-style #60 illuminated reticle and Z-Plex #20. Other reticles include the ZEISS MOA-based smart reticles: ZB and ZMOA series. ZEISS has also introduced the newer ZMOAi-20 and ZBi reticles. These reticles feature fine line subtensions to ensure minimum target coverage and maximum target visibility.



European-style fast focus diopter adjustment of -3/+2. Provides a highly-focused reticle image and allows for optimized image quality.

All-New External Locking Windage Turret

The optional External Locking Windage Turret (ELWT), with windage limiter, supports the user to make easy, super-fast, repeatable, and secure windage adjustments while in the field. Pull out to make an adjustment. Push in to lock the setting. The windage limiter allows for a half rotation left or right of zero. The ELWT changes the rules of the game for long-range.

External Elevation Turret

Easy to manipulate, positive, tactile and highly repeatable turret, with Ballistic Stop and large range of adjustment, provides the shooter with maximum flexibility needed for challenging targets, no matter how far down range.

Optical Performance

Higher definition glass, enhanced with T* light transmission coatings and LotuTec protective lens coating, produces 90% to-the-eye light transmission, great low-light performance and excellent target resolution across the entire magnification range. When combined, these features and benefits create a best-in-class experience.

ZEISS Conquest V4 A lightweight, highly versatile riflescope with a 4x zoom range.



V4 3-12x44 3-12x56

This riflescope is suitable for stand hunting and for long-range shots. The large objective lens diameter and (optional) illuminated reticle guarantee aiming accuracy, even in low light.

- 44 mm and 56 mm objective lens diameter
- Large elevation and windage adjustment range
- Capped elevation and windage turrets (multi-turn)
- Reticles: #20 Z-Plex (plex-style) / #60 (illuminated center dot) (respective to model)

Firearm Application



Target Usage Application





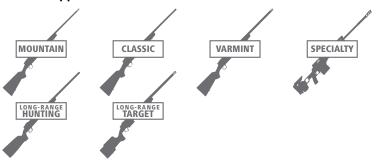


V4 4-16x44 4-16x50

The balance between wide field of view and magnification range makes these compact riflescopes ideal for all types of hunting and shooting. Offers mid- to long-range versatility.

- Large elevation and windage adjustment range
- Multi-turn elevation turret with Ballistic Stop (absolute and positive return to zero)
- Capped windage or External Locking Windage Turret
- Side parallax adjustment
- Reticles: #20 Z-Plex (plex-style) / #60 (plex) / ZMOAi-1 / ZMOAi-T30 / ZBi

Firearm Application



Target Usage Application













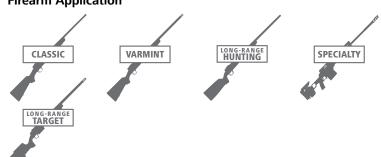


V4 6-24x50

Offering up to 24x magnification and side parallax adjustment, this riflescope is ideal for hunting, precision shooting and long-range applications.

- Large elevation and windage adjustment range
- Multi-turn elevation turret with Ballistic Stop (absolute and positive return to zero)
- Capped windage or External Locking Windage Turret
- Side parallax adjustment
- Reticles: #60 (plex) / ZMOAi-1 / ZMOAi-T20 / ZMOAi-20 / ZBi

Firearm Application



Target Usage Application









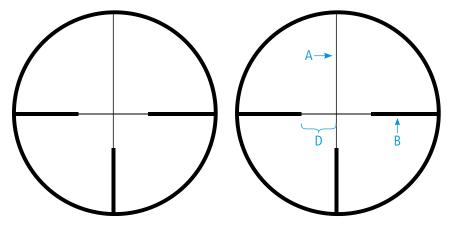




Long-Range

26 | ZEISS See page 86 for technical specifications and pages 38-45 for detailed reticle information Hunting and Shooting

ZEISS SECOND FOCAL PLANE RETICLES



RETICLE TYPE	RETICLE
RETICLE TYPE	KETICLE

Plex-Style

NON-ILLUMINATED			
RIFLESCOPE(S)	CONQUEST V6 3-18x50	CONQUEST V6 5-30x50	
Magnification	@ 18x	@ 30x	
	МОА	MOA	
Line Thickness A	0.21	0.10	
Bar Thickness B	0.96	0.58	
Dot Size C	N/A	N/A	
Opening D	13.41	8.08	

RETICLE TYPE

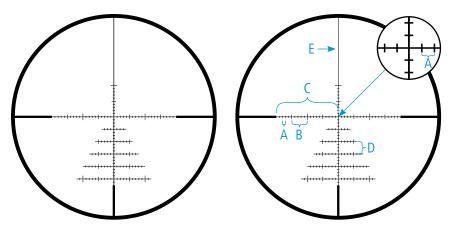
RETICLE #

Z-Plex

20

NON-ILLUMINATED

RIFLESCOPE(S)	CONQUEST V4 3-12x44	CONQUEST V4 3-12x56	CONQUEST V4 4-16x44
Magnification	@ 12x	@ 12x	@ 16x
	MOA	MOA	MOA
Line Thickness A	0.17	0.17	0.13
Bar Thickness B	0.95	0.95	0.71
Dot Size C	N/A	N/A	N/A
Opening D	16.6	16.6	12.5

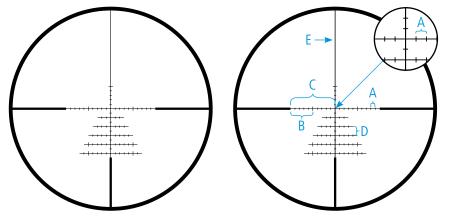


RETICLE TYPE

RETICLE #

ZBR-1 91

NON-ILLUMINATED		
RIFLESCOPE(S)	CONQUEST V6 5-30x50	
Magnification	@ 25x	
	МОА	
Distance A	1	
Distance B	5	
Distance C	20	
Distance D	4	
Line Thickness E	0.14 @ 25x	



RETICLE TYPE

RETICLE #

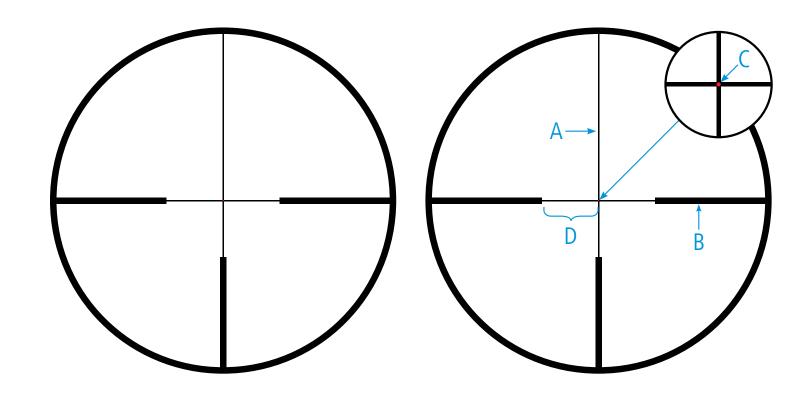
ZBR-2

92

NON-ILLUMINATED

RIFLESCOPE(S)	CONQUEST V6 3-18x50
Magnification	@ 18x
	MOA
Distance A	2
Distance B	10
Distance C	20
Distance D	4
Line Thickness E	0.19 @ 18x





RETICLE TYPE RETICLE #

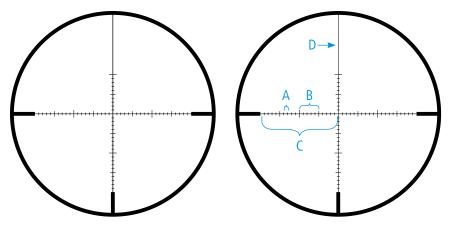
Plex-Style with Dot

60

ILLUMINATED

ILLOWING (I LD					
RIFLESCOPE(S)	CONQUEST V6 1-6x24	CONQUEST V4 3-12x56	CONQUEST V4 4-16x44	CONQUEST V4 6-24x50	
Magnification	@ 6x	@ 12x	@ 16x	@ 24x	
	МОА	MOA	MOA	MOA	
Line Thickness A	0.58	0.34	0.21	0.14	
Bar Thickness B	2.85	1.72	1.07	0.72	
Dot Size C	0.41	0.24	0.24	0.16	
Opening D	40.05	24.07	15	10	

ZEISS SECOND FOCAL PLANE RETICLES

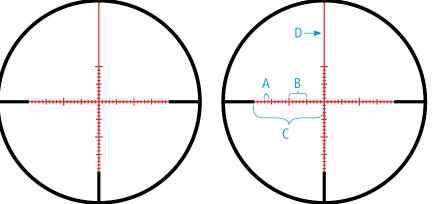


RETICLE TYPE	RETICLE #

ZMOA-1 93

10	N	-I	LL	Ul	M	IN	ΙA	T	ED)

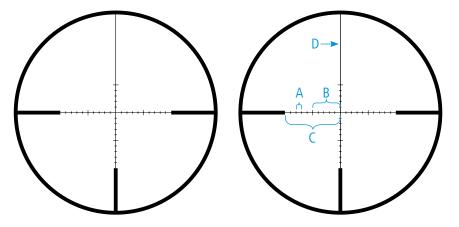
NON-ILLUWIINAI ED				
RIFLESCOPE(S)	CONQUEST V6 5-30x50			
Magnification	@ 30x			
	MOA			
Distance A	1			
Distance B	5			
Distance C	20			
Line Thickness D	0.14 @ 25x			



RETICLE TYPE RETICLE

ZMOAi-1 93

ILLUMINATED					
CONQUEST V4 4-16x50	CONQUEST V4 6-24x50				
@ 16x	@ 24x				
МОА	МОА				
1	1				
5	5				
20	20				
0.14 @ 16x	0.14 @ 24x				
	CONQUEST V4 4-16x50 @ 16x MOA 1 5				

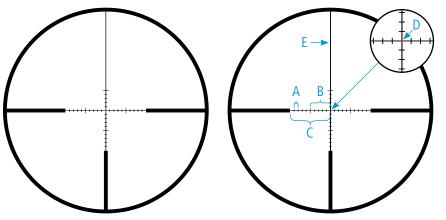


RETICLE TYPE

RETICLE #

ZMOA-2	94
ZIVIUA-Z	9

NON-ILLUMINATED			
RIFLESCOPE(S)	CONQUEST V6 3-18x50		
Magnification	@ 18x		
	моа		
Distance A	2		
Distance B	10		
Distance C	20		
Line Thickness D	0.19 @ 18x		



RETICLE TYPE

RETICLE #

95

ZMOA-4

ILLUMINATED RED DOT			
S) CONQUEST V6 1-6x24			
Magnification @ 6x			
MOA			
4			
20			
40			
0.38 @ 6x			
0.53 @ 6x			

ZMOAi-T30

Thin Line Reticles

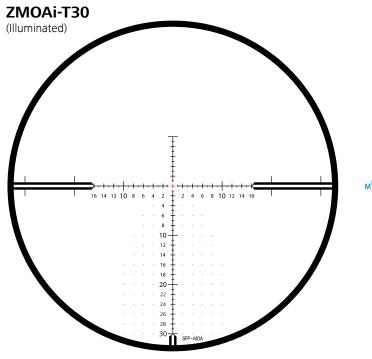
Designed for Long-Range Hunting and Precision Shooting.

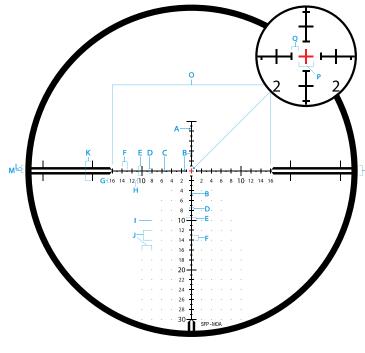


- Thinner Reticle*
- Highly Intuitive
- Precise Aiming Solution

- Faster Target Engagement
- Second Focal Plane

*35-50% thinner than ZEISS previous ZMOA and ZBR series reticles





The **ZMOAi-T30** reticle is available in the Conquest V4 4-16x44/50



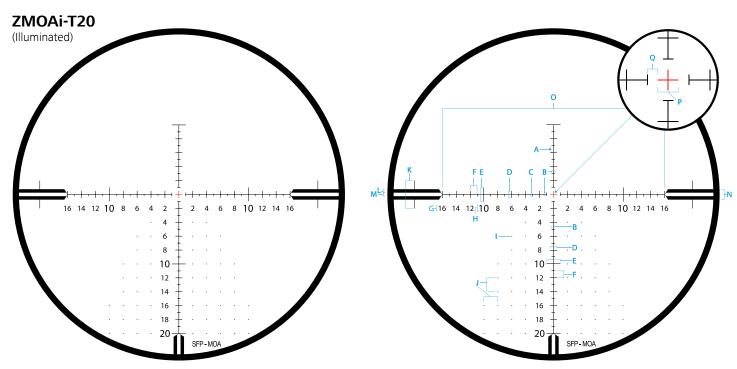
RIFLESCOPE SECOND FOCAL PLANE	CONQUEST V4 4-16x44/50
Magnification / Subtension	@ 16x
UNIT OF MEASURE	MOA
Line Thickness - A	0.12
Distance - B	0.5
Distance - C	0.25
Distance - D	1.0
Distance - E	2.0
Distance - F	1.0
Standard Number Height - G	0.75

10, 20, 30 Number Height - H	1.0
Dot Size - I	0.12
Dot Spacing - J	2.0
Distance - K	4.0
Distance - L	0.5
Distance - M	0.5
Distance - N	1.5
Distance - O	32
Distance - P	1.0
Spacing Around Center Cross - Q	0.5

ZMOAi-T20 and ZMOAi-20



The ZMOAi-20 reticle shares the same architecture as the ZMOAi-T20 version, albeit with a thicker line subtension. The thicker reticle is helpful for those that hunt frequently against darker backgrounds and tree canopies, as well as where the user has visual difficulties distinguishing thinner reticles.

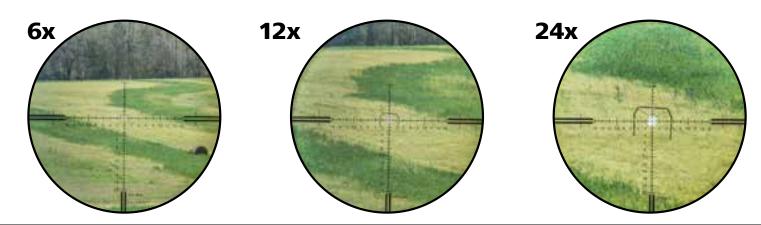


The **ZMOAi-T20** illuminated reticle is available in the Conquest V4 6-24x50

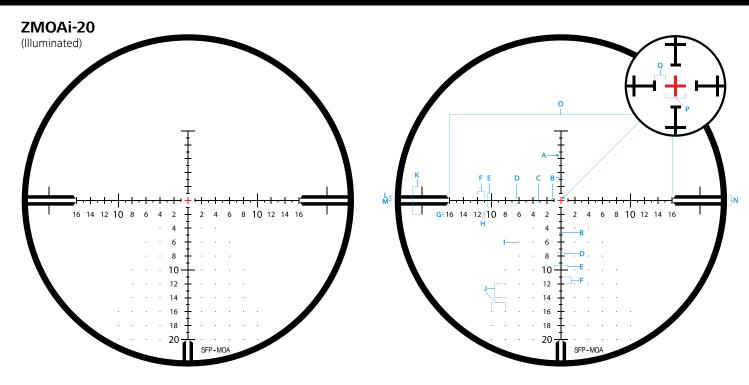


RIFLESCOPE SECOND FOCAL PLANE	CONQUEST V4 6-24x50
Magnification / Subtension	@ 24x
UNIT OF MEASURE	МОА
Line Thickness - A	0.06
Distance - B	0.5
Distance - C	0.25
Distance - D	1.0
Distance - E	2.0
Distance - F	1.0
Standard Number Height - G	0.75

1.0
0.12
2.0
4.0
1.5
0.5
0.5
32
1.0
0.5



ZMOAi-20 Reticle Illustrated - 345 Yards - 10-inch Target



The **ZMOAi-20 illuminated** reticle is available in the Conquest V4 6-24x50



RIFLESCOPE SECOND FOCAL PLANE	CONQUEST V4 6-24x50
Magnification / Subtension	@ 24x
UNIT OF MEASURE	МОА
Line Thickness - A	0.12
Distance - B	0.5
Distance - C	0.25
Distance - D	1.0
Distance - E	2.0
Distance - F	1.0
Standard Number Height - G	0.75

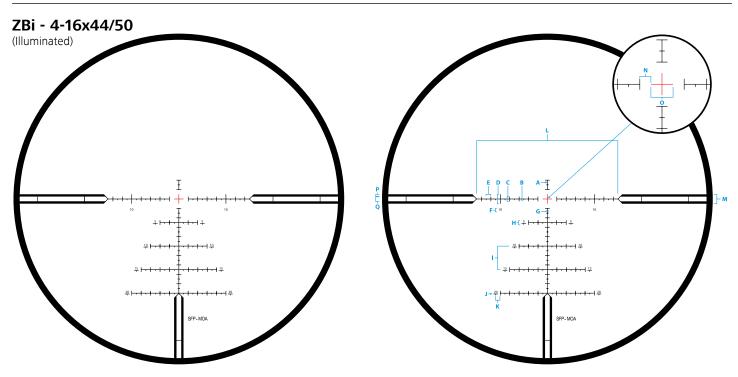
10, 20 Number Height - H	1.0
Dot Size - I	0.12
Dot Spacing - J	2.0
Distance - K	4.0
Distance - L	1.5
Distance - M	0.5
Distance - N	0.5
Distance - O	32
Distance - P	1.0
Spacing Around Center Cross - Q	0.5

32 | ZEISS ZEISS | 33 Hunting and Shooting

ZBi (ZEISS Ballistic Illuminated)



The all-new ZBi (ZEISS Ballistic illuminated) reticle was designed to offer a more appropriate reticle to support long-range hunting and shooting where users demanded an easy-to-see, easy-to-understand, clean, and highly useful reticle for long-range hunting and shooting. Visually, it is fast to pick up and easy to get on target. The highly useful design supports quick, accurate and intuitive hold-offs for windage corrections. This is the ideal reticle for those that want a clutter-free reticle with useful design for taking the tougher shots.



The **ZBi** reticle is available in the **Conquest V4 4-16x44/50**

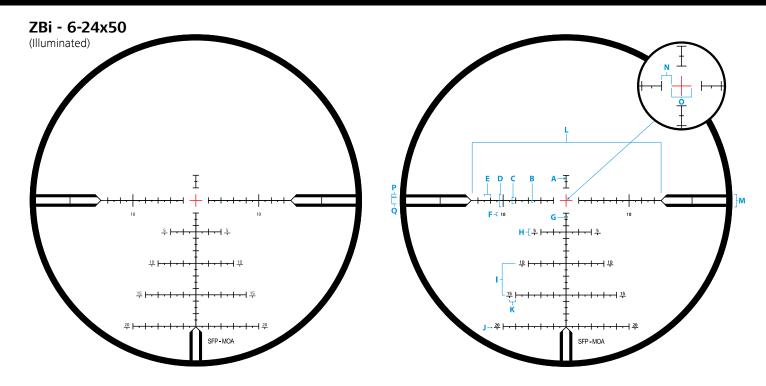


RIFLESCOPE SECOND FOCAL PLANE	CONQUEST V4 4-16x44/50
Magnification / Subtension	@ 16x
UNIT OF MEASURE	МОА
Line Thickness - A	0.12
Distance - B	0.25
Distance - C	1.0
Distance - D	2.0
Distance - E	1.0
Number Height - F	0.5
Distance - G	0.5

Drop Indicator Height - H	1.0
Line Spacing - I	5.0
Drop Indicator Line Thickness - J	0.06
Distance to Center of Number - K	1.0
Distance - L	30
Distance - M	2.0
Spacing Around Center Cross - N	1.0
Distance - O	2.0
Distance - P	0.5
Distance - Q	1.0



ZBi Reticle Illustrated - 345 Yards - 10-inch Target



The **ZBi** reticle is available in the **Conquest V4 6-24x50**



RIFLESCOPE SECOND FOCAL PLANE	CONQUEST V4 6-24x50
Magnification / Subtension	@ 24x
UNIT OF MEASURE	МОА
Line Thickness - A	0.12
Distance - B	0.25
Distance - C	1.0
Distance - D	2.0
Distance - E	1.0
Number Height - F	0.5
Distance - G	0.5

Drop Indicator Height - H	1.0
Line Spacing - I	5.0
Drop Indicator Line Thickness - J	0.06
Distance to Center of Number - K	1.0
Distance - L	30
Distance - M	2.0
Spacing Around Center Cross - N	1.0
Distance - O	2.0
Distance - P	0.5
Distance - Q	1.0

34 | ZEISS | 35



For the visionary.

Discover new perspectives where others see only limits. Demand only the best from yourself, and accept nothing less.

These are our benchmarks for the Victory line of binoculars from ZEISS.

Once you've held a ZEISS Victory binocular in your hands, you will never want to give it back. Minute details are perfected and thought through to excellence. Innovative optical and mechanical systems combine with superior ergonomics to deliver the uncompromising image that you expect: sharp, precise, clear.

Even in the most challenging conditions, the construction of the Victory line of binoculars from ZEISS is amazingly robust.

With ZEISS Victory binoculars in your hands, you have everything in sight, whether in the darkest hours of night or at the most extreme distances. The Victory line offers the performance you expect from ZEISS while delivering to you the optic experiences you demand.

FEATURES:

Intelligent innovations for exceptional results:



Ultra-FL lens system: Ensures natural color fidelity, high contrast,

brilliance and finest detail rendition.



ZEISS FieldFlattener technology:

Extreme edge sharpness, even with a wide field of view.



LotuTec coating:

The dust-, dirt- and water-repellent coating guarantees a permanently clear view.



Magnesium materials:

The combination of extremely lightweight and strong materials guarantees quality that lasts for generations.



SF *Smart Focus:

☐ ☐ Optimum location of the focusing wheel ensures intuitive, fast and precise focusing.



*ErgoBalance:

Perfectly balanced weight distribution guarantees fatigue-free observation.



*Triple-link bridge:

Constructional stability and robustness that stand up to even the harshest conditions.



Ultra-Fluoride and Fluoride Glass 🖪

Ensure a brighter viewing image that delivers absolute color fidelity, brightness, high contrast and the finest resolution of details.



ZEISS Victory RF Rangefinder

Range 11 - 2,500 yards right out of the box – and into the field.

Ballistic Information System II

Store up to nine custom ballistic profiles. Onboard sensors provide exact results for distance, temperature, air pressure and angle to give you an accurately compensated shooting solution.



Compact Design, Better Ergonomics

Carry with comfort: only 32 oz (42 mm) / 39 oz (54 mm). No humps or indentions. Large buttons, located right where you need them, with R/L switchable functionality. Focus wheel, close to the index finger, allows you to focus with ease – even with gloved hands.

Range Faster and Further

Fast, one-touch ranging - with either left or right hand. Ranges upon release of the ranging button, which ensures the utmost accuracy in your rangefinding results. Features Scan and Target modes. Displays holdover in inches/cm, MOA, MIL and clicks.

Automatic LED Brightness Adjustment

The Victory RF features 11 brightness curves, which adapt automatically to the exterior light conditions. Use the standard setting, or increase/decrease the brightness of the internal LED display based on your preference.

Bright, High-Resolution Images

Maximum optical performance thanks to Abbe-Köenig prims, FL glass, ZEISS T* coating and LotuTec Hydrophobic coating.





PRODUCT HIGHLIGHT

ZEISS Victory RF

Utilizing its Bluetooth capability to synchronize with the ZEISS Hunting App, the Victory RF creates the perfect range-finding system. Nine custom ballistic profiles can be transferred from the app and stored onboard the Victory RF binocular. The user can then define and set their personal preferences for the ranging and ballistic data output on the LED display. The app is also useful for

configuring other features, such as right- or left-handed operation or adjusting the display brightness.

The Bluetooth feature enables automatic factory device updates, which always ensures the highest performance, based upon the latest state-of-the-art research and development at ZEISS.

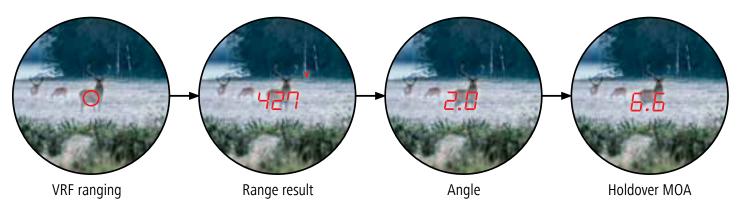
With an array of innovative features and unmatched optical performance, the Victory RF with Bluetooth technology presents the new benchmark in optoelectronic and connected range-finding binocular technology.

- Bluetooth connectivity
- Range 11 to 2,500 yards
- Custom ballistic input via smartphone or tablet
- B.I.S. II Onboard ballistic calculator with integrated sensors and ballistic profiles
- Measures angle, temperature and air pressure
- Calculates accurate shooting solutions
- Displays holdover in inches/cm, MOA, MIL and clicks
- Features Scan and Target modes
- Automatic LED brightness adjustment (11 brightness curves)

- User-programmable control buttons and display
- One-touch ranging (right or left hand)
- Syncs personal settings and ballistic profiles to and from the RF
- Superior image quality, enhanced by FL glass, ZEISS T* and LotuTec coatings
- Compact, lightweight and user-friendly ergonomics
- Large focusing wheel for minimal rotation
- High-grade magnesium frame with double-link bridge
- Rugged and waterproof
- Remote software updates via Bluetooth and ZEISS Hunting App

ZEISS Victory RF Bluetooth

Accurately range your target.



Imagery above is for illustration purposes only.

RF 8x42 10x42

The lightweight and compact 42 mm rangefinder models allow maximum mobility with connectivity. The real-time ballistics system of the Victory RF can be synchronized with the ZEISS Hunting App via Bluetooth. The 42 mm represents the ideal carry size.



RF 8x54 10x54

In addition to the above features, this rangefinder comes with a larger 54 mm objective diameter. This model is for users who demand the highest light transmission in extreme low-light conditions.



40 | ZEISS See page 87 for technical specifications.



Our best binoculars.

There is something legendary about ZEISS binoculars. Founded on exceptional optical performance, outstanding ergonomics and robust construction, our innovations have constantly expanded the limits of what's technically possible.

No wonder generations of hunters and shooters swear by their ZEISS binoculars. ZEISS binoculars are heirloom-quality products that are passed down from generation to generation, together with the stories that came with them.

Time never stands still.

The Victory SF allows you to experience the most exciting hunting moments as never before. The optical perfection, the unparalleled field of view, the revolutionary ergonomics and the ultra-light design make these the best all-purpose binoculars ever built by ZEISS.

Experience the ZEISS Victory SF as the most versatile premium binoculars in the company's 175-year history.



SF 8x32 10x32

- Perfect ergonomics
- Lightweight only 21.2 oz
- Unparalleled field of view: 465 ft (8x) / 390 ft (10x) at 1,000 yds (Up to 20% more than competitors)
- Ultra-FL lens system



SF 8x42 10x42

- Perfect ergonomics
- Lightweight only 27.5 oz
- Unparalleled field of view: 444 ft (8x) / 360 ft (10x) at 1,000 yds
- Ultra-FL lens system



ZEISS Victory SF

The most premium binoculars in the history of ZEISS.

Victory SF binoculars are Made in Germany. The super-premium design utilizes exotic glass types and coatings that yield up to 92% light transmission – all housed within a water proof and armored magnesium frame. When combined, this ensures the Victory SF lightweight binoculars will deliver heavyweight performance. Close focus capability is as near as five feet. The removable eyecups also incorporate a four position adjustment for your best viewing comfort.

Extremely Wide Field of View

Widest field of view in its class: SF 32 - 465 ft or 390 ft at 1,000 yds.

SF 42 - 444 ft or 360 ft at 1,000 yds.

ErgoBalance Concept

Revolutionary handling and fatique-free design

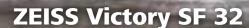
SmartFocus Concept

ZEISS

Fast and precise focus.

UFL Concept

Up to 92% light transmission



ZEISS Victory SF 42



SmartFocus Concept

Whether counting tines or observing the herd, the SmartFocus provides extremely fast and precise adjustment for highest image resolution and most memorable moments in observation.

ZEISS Victory SF











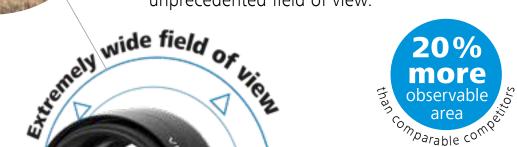






Extremely Wide Field of View

See more game. The 42 mm versions offer up to 15% more viewing area, while the 32 mm options offer up to 20% more viewing area, when measured against competitor's 'like' models. You will immediately notice and appreciate a vastness of surrounding habitat with the Victory SF's unprecedented field of view.







• light





UFL Concept

(Ultra-Fluoride) guarantees the highest image resolution and color fidelity that allows you to recognize the finest and most distinguishing details in seconds.



ErgoBalance Concept

The truly revolutionary design shifts the center of gravity of the binoculars closer to the ocular. Ergobalance provides immediate viewing comfort, affords fast handling characteristics, and enables hours of fatigue-free glassing. The advantages are noticeable and prized at first glance.



ZEISS Victory HT



HT 8x54 10x54

ZEISS Victory HT binoculars with 54 mm objective lenses are among the most powerful low-light hunting binoculars from ZEISS. With 95% light transmission, these binoculars guarantee maximum performance at dusk and dawn.

- SCHOTT HT glass with 95% light transmission provides a significant increase in image brightness.
- FL concept ensures maximum image sharpness.
- Comfort-Focus concept yields perfect ergonomics with effortless use.













8x25 10x25 The Victory Pocket promises high performance in all kinds of outdoor applications. Despite the incredible lightweight construction, their high magnification and FL lenses with the ZEISS T* multi-layer coating help them to deliver brilliant image quality. The asymmetrical folding makes it particularly compact.

- Exceptionally compact and robust
- Excellent optical performance
- Modern and ergonomic design



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ZEISS SFL 40

Smart focusing and lightweight.

Pleasantly compact and lightweight, these binoculars were intended to work in harmony with the basic human anatomy, in order to provide a highly comfortable and exceptional viewing experience. Designed for the unique demands of the hunter, where superior optical quality, lightweight, and compactness merge for a stellar outcome. Welcome to a remarkable new viewing experience—the culmination of 175 years of engineering innovation.



Unparalleled brilliance. In image quality and design.

90% true light transmission. Near zero optical aberrations. Exceptional color fidelity, image resolution, and pinpoint detail that Ultra High Definition provides. These qualities alone would place the SFL among the great optics of the world. But that was not enough. We further reduced both weight and size, while allowing no compromises in quality. We devised innovative designs and manufacturing techniques to produce a remarkably lightweight and high-performance binocular. The optics are protected in a magnesium chassis, known for its stability, strength and lightness. You will see—and feel—the results.

Larger exit pupil = faster recognition and greater comfort.

The "exit pupil" of an optic is, in simple terms, the opening from which light reaches your eye. The larger the opening, the brighter the image. It is also critical in providing fast acquisition of your subject and contributes to overall viewing comfort. The SFL exit pupil diameters are equal to—or larger than most full-size binoculars.

Focusing where your finger falls.

Your finger falls naturally and comfortably on the large focusing wheel, meaning that your hand stays completely relaxed. And so do you, allowing longer observation without fatigue.

Compact by design, not by compromising.

Just 5.6 inches in length, and a mere 22.6 ounces in weight, SFL 40s are a pleasure to use, not a burden.



ZEISS SFL 40

A triumph over ordinary.





SFL 8x40

- SmartFocus concept
- Lightweight only 22.6 oz
- Length: 5.6 in
- Wide field of view: 420 ft at 1,000 yds
- Ultra-HD lens system

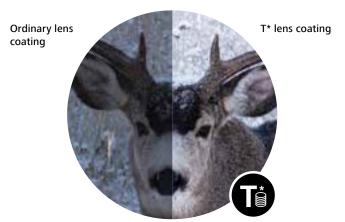
SFL 10x40

- SmartFocus concept
- Lightweight only 22.6 oz
- Length: 5.6 in
- Wide field of view: 345 ft at 1,000 yds
- Ultra-HD lens system



Every SFL includes a comfortable neck strap, carrying case with strap, dust covers for lenses and eyepieces, cleaning cloth and user information.







Every optics manufacturer praises their "lens coatings." But, there can be huge differences in quality and effectiveness. ZEISS was the first to devise and apply multiple coatings in the 1970s. Quality lens coatings are essential to maximize image quality and color fidelity, reduce glare, and enhance contrast and resolution. There is also no "one size fits all."

Our T* technology—unique to ZEISS—tailors lens coatings individually to each lens, the type of glass, and to the product's optical design. It is the same process we use on professional cinema lenses that can cost well into six figures. You'll enjoy the same benefits in your SFL. For substantially less money.



LotuTec® sheds water and dirt.

We add an additional proprietary hydrophobic coating to external lens surfaces that causes water to bead off without leaving residue behind. It also prevents dirt and fingerprints from adhering to the lens surfaces. This makes cleaning faster and easier, without risk of damaging valuable optics.

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SmartFocus: The shortest way to infinity

The ZEISS SmartFocus concept means that only 1.4 rotations of the focusing wheel takes you from up close to infinity quickly and precisely. Plus, there is no backlash or drift, so you retain a perfectly sharp image of your subject.



Wider field of view

than virtually any competitor. You'll track rapidly moving subjects better and with greater ease and accuracy.



ZEISS SFL













Ultralight, compact design

The lightweight magnesium body and reduced lens diameter combined with the closer spacing make the SFL 19 % lighter and 17 % shorter than the Victory SF 42.

UHD Concept

Ultra-High Definition delivers maximum image details and color fidelity thanks to the optimized coatings and optical design – all from a state-of-the-art and truly compact design.



FieldFlattener technology gives you the edge

Lesser optics can produce a reasonably sharp image in the middle, but quality deteriorates rapidly toward the edges. Our unique ZEISS FieldFlattener technology ensures crisp, clear, detailed images from edge to edge.



ZEISS Conquest HD

ZEISS' most popular binocular... and for good reason.

Nature never stops. And neither does ZEISS. This is especially true with Conquest binoculars – a revolution in design, ergonomics and optics. Made in Germany, these rugged binoculars combine traditional ZEISS quality with state-of-the-art technology. This design is waterproof, shock-proof, and virtually field-proof. If you can dish it out the ZEISS Conquest HD binoculars can take it. What does HD stand for: heavy duty or higher definition? At ZEISS, the answer is both.



Hunting and Shooting

56 | ZEISS

HD 8x32 10x32

Thanks to the extra-wide field of view of the HD lens systems, compact dimensions, low weight and carrying comfort, the Conquest HD 8x32 / 10x32 is the ideal high-performance companion for every situation.

- Compact and lightweight perfect ergonomics
- HD lens system
- Fast and precise focusing even with gloves on







HD 8x42 10x42

These HD binoculars with 42 mm objective diameter offer exceptional quality and performance. They are ideal for users who are looking for sharpness, high resolution of details, natural color rendition and outstanding quality in the close-focusing range.

- All-purpose binoculars
- HD lens system
- Fast and precise focusing even with gloves on











HD 8x56 10x56 15x56

The 56 mm models are the specialists for situations in low-light conditions. They impress with a bright, high-contrast viewing image. The 15x56 is supplied standard with a tripod adapter.

- Performs in extremely low light
- HD lens system
- Tripod adapter included with 15x model





ZEISS Terra ED

Perfect for every adventure.

Lightweight, compact and rugged – that's the Terra® from ZEISS. Experience the legendary ZEISS quality in a form focused on the essentials: ease of use, sturdiness and optical performance.



ED 8x32 10x32 Impressive images, precise focusing and compact size are the main features of the 32 mm version of the Terra ED.

- Award-winning German design and engineering
- SCHOTT ED glass and ZEISS MC coatings
- Compact and lightweight



ED 8x42 10x42 A bright image, outstanding resolution of details, comfortable viewing characteristics and optimum ease of handling make the Terra ED 42 mm outstanding in its class.

- Bright, crisp image, even in low light
- Quick and smooth focusing from 5.2 ft to infinity
- SCHOTT ED glass and ZEISS MC coatings



ED Pocket 8x25 10x25

In its class, the extremely lightweight and compact Terra ED Pocket delivers an outstanding viewing experience and impresses with intuitive handling.

- Extremely compact and lightweight
- Large field of view
- 100% waterproof housing





Illustration represents product in use.



Illustration represents product folded for transport.

Rule the night. Thanks to intuitive ergonomics. Color Mode: Red Hot 62 | ZEISS **Hunting and Shooting**

New from ZEISS ZEISS DTI 3/25 and 3/35



Thermal Imaging Cameras

The high-quality thermal imaging technology delivers detailed images for extremely reliable game identification. Thanks to the innovative ErgoControl operating concept, the ZEISS DTI 3/25 and 3/35 fits perfectly in the hand for intuitive operation while in the dark or with gloved hands. Developed by fellow hunters, the ZEISS DTI thermal imaging cameras are designed to maximize your hunting success – so you can rule the night.



zeiss.com/us/hunting/DTI3-35

Thermal imaging cameras from ZEISS.



ZEISS DTI 3/25 and 3/35.

When hunting, the most exciting moments often occur after sunset – when the shadows of the night offer game natural camouflage. Make these moments visible.

With the ZEISS DTI 3/25 and 3/35, ZEISS presents thermal imaging cameras specially developed for hunting. The excellent optics deliver highly detailed images, allowing hunters to accurately identify their target for greater hunting success. The ZEISS DTI cameras deliver unique hunting experiences and unforgettable moments. The ergonomic design and intelligent arrangement of the control buttons make the cameras exceptionally easy to handle and their operation extremely intuitive. The high-resolution HD LCOS display combined with 0.5 zoom increments deliver detailed images for reliable spotting. As a result, the thermal imaging cameras continue to open up a completely new world of hunting and observation!



DTI 3/25For a wider field-of view

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DTI 3/35For maximum magnification

Real-World Benefits

- Heat signature range up to 1,350 yards
- Outstanding image quality
- Truly ambidextrous design
- Easy access and intuitive controls
- Pronounced controls for gloved hands
- Oval ocular for comfortable viewing and immediate target acquisition
- Up to 10-hours of run time
- Rechargeable integrated battery
- Auto-off
- Customizable LED control
- Contrast boost

Oval Ocular Eyepiece with high-resolution HD LCOS display



Objective Lens with Image Focusing Ring



Hunting and Shooting





Perfect ergonomics

Thanks to the ErgoControl operating concept and its intelligent placement of the control buttons, each function can be managed intuitively, and the perfectly designed and shaped controls can be identified quickly – even when wearing gloves.



High-precision zoom

The fine, gradual zoom adjustment, in 0.5 increments, offers the perfect combination of magnification and detail recognition for reliable spotting.



Outstanding optics in familiar ZEISS quality

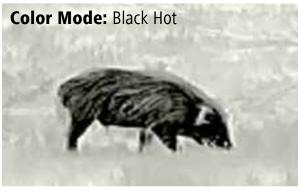
The high-resolution HD LCOS display delivers clean, detailed images for definitive spotting in total darkness.

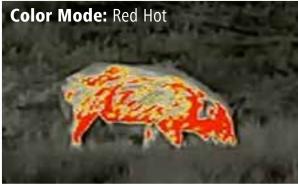


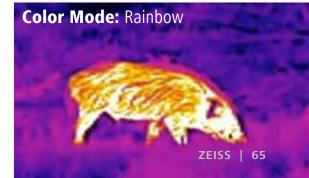
Live streaming via ZEISS Hunting App

In addition to the 15 GB of internal memory, hunters can store videos and images from the thermal imaging camera directly to a smartphone via WLAN and even live stream their hunting adventures.









See page 91 for technical specifications

ZEISS 20x60 S Image Stabilization

A class of its own.

Superlative binoculars in every respect: these image-stabilizing binoculars were developed for the longest distances and used on missions to the International Space Station (ISS). The exceptional light transmission of the Porro prism system guarantees the brightest images with outstanding resolution of details even at 20x magnification. The technically unique mechanical image stabilization system of the 20x60 T* S ensures a perfect optical experience; the unavoidable shake always encountered when observing with handheld binoculars can be eliminated easily at the press of a button.





Mono 3x12

The 3x12 is a powerful mini-telescope with 3x magnification. It transforms Victory* and Conquest binoculars with objective lens diameters of 30 millimeters and larger into high-performance spotting scopes just by attaching it to the eyepiece with an adapter ring. Can also be used separately as a magnifier in the close focus range.

*Not compatible with SF.



Monoculars

For a precisely detailed view at sporting events, in the theater or at longer distances outdoors, the Monos with ZEISS T* multi-coating impress with a bright and clear image. Some models can also be used as stand-alone magnifiers for detailed, close-up views.







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ZEISS Victory Harpia

The most powerful performance.

LotuTec Coating

LotuTec hydrophobic lens coating provides a clear view in all weather conditions. Raindrops and dirt simply roll off the lens.

Elaborate Optical Design

FL lenses and other specialty manufactured glass types ensure a razor-sharp viewing image with natural color fidelity, even at maximum magnification.

High-Performance Eyepiece

Slim construction for a comfortable viewing experience. Secure and lockable bayonet mount.

ZEISS Victory Vario Eyepiece



Designed to deliver an exceptionally wide field of view at all magnifications, the ZEISS Victory Vario Eyepiece, when paired with either the 85 mm or 95 mm Victory Harpia spotting scope, presents users with a clear and crisp panoramic view from the predawn hours to well past dusk.

3x Power Zoom

Smoothly change the magnification from 22-65x (Harpia 85) or 23-70x (Harpia 95).

Dual-Speed Focus

Precise focusing with automatic gear switch between fast- and fine-focusing drive.



Harpia 85

The Harpia 85 features many of the same advantages of the Harpia 95, but it has a lighter and slightly more compact chassis. The use of FL lenses and other specially formulated glass types allows the Harpia 85 to deliver an absolutely sharp viewing image with natural color fidelity throughout the entire 22-65x magnification range.



Objective Body Magnification Subjective angle of view of 72° throughout

the entire zoom range

for a noticeably greater

overview of the terrain.

Harpia 95

The revolutionary optical system features a 3x wide-angle zoom, with 23-70x magnification and an objective lens diameter of 95 millimeters. The extremely wide fields of view prove their worth in every situation. The Harpia 95 also features precise focusing. Convenient automatic transition from rapid- to fine-focus adjustment, even at high magnification, sets the Victory Harpia apart and places it well ahead of other premium spotting scopes.

See page 90 for technical specifications.



Gavia 85

This 30-60x spotting scope with an 85 mm objective lens is particularly lightweight and compact. This makes it the ideal instrument for close and long-range observation, especially in difficult-to-access regions. A unique feature is the close-focus range, which makes the observation of small, nearby targets an easy task, while maintaining incredible image quality.

> Retractable Sunshade

ZEISS Dialyt 18-45x65

Dialyt

18-45x65

This light, compact field spotter was developed for fast and precise target identification at extreme distances. A waterproof, non-fogging construction, reliable functioning and simple handling make it the ideal companion for hunting in flat, open country or in rugged, mountainous terrain.

Rugged Housing **Fast Target Acquisition** Waterproof, dustproof and Enables observers to position, view nitrogen filled to prevent and focus instantly. internal fogging

Compact Construction

Lightweight, compact design allows the Dialyt to fit comfortably in a backpack.

Tripod Connection

Dialyt can be mounted on a tripod for comfortable, stable observation.

Multi-layer **Lens Coating**

High light transmission for brigher, sharper images, even in low light situations.



ZEISS HUNTING APP

The App for expert hunters and shooters.

Now available from your desktop.





Multi-talented hunting buddy

The ZEISS Hunting App supports over 100,000 hunters and shooters around the world with its many useful features. The ZEISS Hunting App is always ready to capture current events or experiences while you are afield.

The new desktop version offers more convenience for data entry and provides an additional portal for data management and documentation. Automatic synchronization ensures that data entries are always available on all devices.



ZEISS Hunting App – now available from your desktop.







Dashboard

Provides a quick overview of the information you use most often.



News

Product news, promotions and sweepstakes - an exclusive just for ZEISS Hunting users.



Field Notes

Document your hunting experiences by adding species, shot placement, photos/videos and much more.



Weather Data

Weather forecast and real-time location data for your hunting grounds.



My Gear

Organized record-keeping of your hunting gear. Important product information securely stored in one place and always at your fingertips.



Ballistic Calculator

Precise calculations for the perfect shot. Includes an ammunition database with over 7,000 loads.



Connected Products

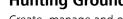
Easy setup and configuration of the ZEISS Victory RF Rangefinder through the App. Sync your custom ballistic profiles to ensure precise shot placement.



Hunting Grounds

Create, manage and outline your hunting grounds directly from your desktop or smartphone. Mark stand locations and other important areas on the map. Never get lost in the field, thanks to the GPS-powered indicator of your current location







ACCESSORIES FROM ZEISS

With Precision in Mind:

ZEISS Accessories for Riflescopes

ZEISS Precision Rings

ZEISS Precision Rings are manufactured to the highest of standards, from premium materials, and with tight tolerances for your long-term safety and field applications.

Ultralight 1913 Mil-Spec Rings with Integral	
Anti-Cant Level – Aluminum 7075-T6	Order Number
For 30 mm tubes - Low (.850 in / 21.6 mm)	2309 905
For 30 mm tubes - Medium (1.0 in / 25.4 mm)	2309 906
For 30 mm tubes - High (1.18 in / 30 mm)	2309 907
For 30 mm tubes - X-High 1.375 in / 34.9 mm)	2345 660
For 30 mm tubes - XX-High (1.5 in / 38.1 mm)	2345 661
For 34 mm tubes - Low (1.0 in / 25.4 mm)	2345 663
For 34 mm tubes - Medium (1.125 in / 28.5 mm)	2345 664
For 34 mm tubes - High (1.375 in / 34.9 mm)	2345 665
For 34 mm tubes - X-High (1.5 in / 38.1 mm)	2345 666
For 36 mm tubes - Medium (1.06 in / 27 mm)	2309 918
For 36 mm tubes - High (1.22 in / 31 mm)	2309 919

Magnification Throw Levers

For fast magnification changes when speed is a critical factor.

Throw Lever for	Order Number
Conquest V4	2224 168
Conquest V6 and LRP S5	2224 899



ZEISS 3-inch Sunshades

This ZEISS accessory helps eliminate harsh glare from the sun while viewing and shooting. Simply install by threading the sunshade to the riflescope's objective. Applicable for ZEISS Conquest V4, V6, and LRP S5 riflescopes

Sunshades	Order Number
44 mm	529860-0001
50 mm	529860-0002
56 mm	529860-0003







Flip-Up Lens Covers for ZEISS Riflescopes

This high-quality, extremely durable front lens cap is screwed into the lens filter thread and offers perfect protection in any weather conditions. It can be fixed in any position and is suitable for use by left- and right-handed shooters. The field of view is not impaired, and handling while hunting is unimpeded.

Flip-Up Covers	Order Number
Victory V8 30 mm	2152 898
Victory V8, Conquest V6, V4, and LRP S5 50 mm	2105 737
Victory V8, Conquest V6, V4, and LRP S5 56 mm	2105 798
Victory V8 60 mm	2173 926





Tripod Adapter 1/4"

This ZEISS tripod adapter is made to mount the Conquest HD or Terra ED binoculars to a tripod. It is constructed from high-grade magnesium and has a 1/4-20 female threaded connector on its base.

Tripod Adapter	Order Number
Tripod Mount 1/4"	52 83 88



Tripod Adapter

Binofix Universal Tripod Mount

Victory® FL/RF/HT & Conquest® HD – Adapter for 3x12

Conquest® HD – Adapter for 3x12 Mono – 56 mm

Mono – Tripler – 32 & 42 mm

The universal adapter ensures that the ZEISS binoculars of 30 mm objective sizes or larger can be mounted quickly and easily on any type of tripod. This enables stable observation over longer periods of time, even at extremely high magnifications. When you use a tripod-mounted binocular with the triple boost of the Mono attachment, you can enjoy a visual experience similar to that provided by a spotting scope.

Tripod Mount	Order Number
Binofix Tripod Fixture – Suitable for All Binocular Models	52 83 87



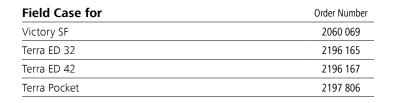
Binofix Universal Tripod Mount

Adapter for Magnification A	ttachment	
In order to use the Mono 3x12 T* as a booster to you need to attach it with an adapter.	for your binoculars,	
Magnification Attachment Adapter	Order Number	

52 83 77

52 83 79

Adapter for Magnification
Attachment





Field Case for Victory SF



riela Case loi Terra L

Cordura Bag	Order Number
Conquest HD and Terra ED – 32 mm	2070 548
Conquest HD and Terra ED – 42 mm	1976 008



Field Case for Terra Pocket



Cordura Bag

Carrying Strap	Order Numb
Air Cell Comfort Carrying Strap	52 91 13

Binocular Harness	Order Number
Binocular Harness (Standard)	49 00 90
Binocular Harness (Premium)	52 91 15



Air Cell Comfort Carrying Strap



Binocular Harness (Premium)

Spotting Scope

Accessories



Stay-On Case for Victory Harpia

The case offers reliable protection against all kinds of weather and wet conditions, is comfortable to carry, and enables fast access to the spotting scope for use. The caps for the eyepiece and the objective lens can be securely attached to the case to prevent loss.

	Order number
Victory Harpia 85 Stay-On Case	2169 977
Victory Harpia 95 Stay-On Case	2169 976
Victory Harpia Eyepiece Pouch, Neoprene	2164 352



1.25" Astro Adapter

For mounting standard astro eyepieces.

	Order Number
Conquest Gavia 85 Astro Adapter	52 83 45



Stay-On Case for Conquest Gavia

Developed especially for the Conquest Gavia, this case protects the spotting scope against environmental influences, such as moisture and dirt. In addition, optimum carrying comfort, fast access to the spotting scope for use, and an option for attaching the eyepiece and objective lens cap to the case make it an invaluable part of the equipment.

	Order number
Conquest Gavia 85 Stay-On Cover	2169 979



ZEISS Photo Adapter

Whether for still photos or film, the photo adapter (for M49, M52 or M58 filter threads) enables direct attachment of a digital camera to transform the spotting scope into a powerful telephoto lens.

Spotting Scope	Order Number
Conquest Gavia 85 Photo Lens Adapter M49	52 83 48 9901
Conquest Gavia 85 Photo Lens Adapter M52	52 83 48 9902
Conquest Gavia 85 Photo Lens Adapter M58	52 83 48 9903
Victory Harpia Photo Lens Adapter M49	52 83 57 9901
Victory Harpia Photo Lens Adapter M52	52 83 57 9902
Victory Harpia Photo Lens Adapter M58	52 83 57 9903



ZEISS Tripod Professional

Carbon Fiber Tripod

The ZEISS tripod professional fulfills the most demanding requirements with regard to compatibility and loading weight, and it enables smooth panning and tilting. It is particularly suitable for use with our Victory products and for digiscoping.

Maximum Height	72.4 in
Minimum Height	24.8 in
ength (unextended)	27.5 in
Weight	5.4 lb

	Order Number
ZEISS Tripod Professional	21 69 972
Long Balance Plate	21 69 974



Long Balance Plate

Cleaning Products

ZEISS premium lens care products



ZEISS Lens Care Kit

2-ounce lens cleaning spray bottle and a microfiber cloth.

	Order Number
Lens Care Kit – 2 oz	2127 990
Jumbo Microfiber Cleaning Cloth 12" x 16"	2127 538
Anti-Fog Defender Kit	2451-373



ZEISS Lens Cleaning Kits

Bellows, dust brush, optic cleaning solution (1 oz), microfiber cloth (18x18 cm) and 10 wet wipes.

	Order Number
Deluxe Lens Cleaning Kit 1 oz bottle lens cleaning fluid, 10x moistened wipes, cleaning brush, air blaster, microfiber cloth, case.	2390 186



ZEISS Lens Wipes

Individually packaged pre-moistened lens cleaning wipes.

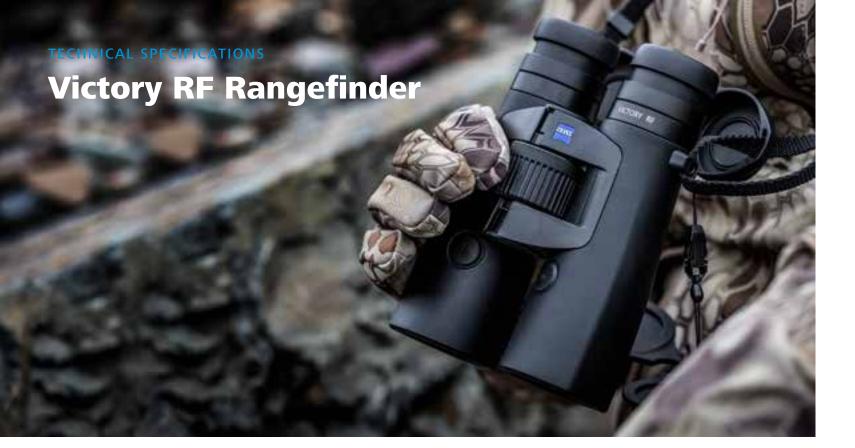
	Order Number
Lens Wipes - 60 ct Box	2127 721
Lens Wipes - 120 ct Box	2451 374
Anti-Fog Lens Wipes - 30 ct Boxt	2451 375
Lens Wipes - 30 ct Box	2462 614

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	V6			
Model	1-6×24	3-18×50	5-30×50	
Magnification	1.1x - 6.5x	3x – 18x	5x - 30x	
Focal Plane	Second	Second	Second	
Effective Lens Diameter	10.5 mm – 24 mm	28.6 mm – 50 mm	47.8 mm – 50 mm	
Exit Pupil Diameter	9.6 mm – 3.7 mm	9.5 mm — 2.8 mm	9.5 mm – 1.7 mm	
Twilight Factor	3.1 – 12.5	8.5 – 30	14.1 – 38.7	
Field of View at 100 yds	102.6 ft - 16.8 ft	37.2 ft – 6.3 ft	22.2 ft – 3.6 ft	
Angular Field of View, Real	19.4° – 3.2°	7.1° – 1.2°	4.2° - 0.7°	
Diopter Range		-3 / +2 dpt		
Eye Relief	3.5 in			
Parallax Setting	100 yds	50 yds – ∞	50 yds – ∞	
Elevation Adjustment Range	103 MOA	103 MOA	62 MOA	
Windage Adjustment Range	103 MOA	58 MOA	34 MOA	
Click Value	0.5 MOA	0.25 MOA	0.25 MOA	
Main Tube Diameter	30 mm			
Eyepiece Tube Diameter		45.5 mm		
Objective Tube Diameter	30 mm	56 mm	56 mm	
Coating	LotuTec® / ZEISS T*			
Fogproof	Nitrogen Purged			
Waterproof	400 mbar (submerged 13 ft for 2 hours)			
Operating Temperature	-12 / +122° F			
Length	11.2 in	13.3 in	14.9 in	
Weight	17.8 oz	22.2 oz	27.9 oz	
Reticles	#60 illum. / ZMOA-4	#6 / ZBR-2 / ZMOA-2	ZBR-1 / ZMOA-1	

			V4			
Model	3 –12×44	3 –12×56	4 – 16 x 44	4 – 16 x 50	6-24×50	
Magnification	3 x – 12 x	3 x - 12 x	4 x - 16 x	4 x - 16 x	6 x – 24 x	
Focal Plane	Second	Second	Second	Second	Second	
Effective Lens Diameter	27.1 mm – 44 mm	27.7 mm – 56 mm	33.2 mm – 44 mm	34.5 mm – 50 mm	44.9 mm – 50 mm	
Exit Pupil Diameter	8.9 mm – 3.7 mm	9.2 mm – 4.7 mm	8.5 mm – 2.8 mm	8.5 mm – 3.1 mm	7.5 mm – 2.1 mm	
Twilight Factor	9.0 – 23.0	9.1 – 25.9	11.5 – 26.5	11.7 – 28.3	16.4 – 34.6	
Field of View at 100 yds	38 ft – 9.5 ft	38 ft – 9.6 ft	28.5 ft - 7.1 ft	28.5 ft – 7.1 ft	19 ft – 4.8 ft	
Angular Field of View, Real	7.24° – 1.81°	7.3° – 1.8°	5.4° – 1.4°	5.43° – 1.36°	3.6° - 0.9°	
Diopter Range			- 3 / + 2 dpt			
Eye Relief			3.5 in			
Parallax Setting	100 yds	100 yds	10 yds — ∞	10 yds – ∞	10 yds – ∞	
Elevation Adjustment Range	70 MOA	70 MOA	80 MOA	80 MOA	80 MOA	
Windage Adjustment Range	70 MOA	70 MOA	60 MOA	60 MOA	60 MOA	
Click Value			0.25 MOA	1		
Main Tube Diameter	30 mm					
Eyepiece Tube Diameter		44 mm				
Objective Tube Diameter	50 mm	62 mm	50 mm	56 mm	56 mm	
Coating		LotuTec® / ZEISS T*				
Fogproof			Nitrogen Purged			
Waterproof		40	00 mbar (submerged 13 ft for 2 ho	ours)		
Operating Temperature			-4 / +131°F			
Length	13.8 in	14.5 in	14 in	14.5 in	14.5 in	
Weight / with Illumination	17.9 oz	20.9 oz / 21.8 oz	21.3 oz	23 oz	22.5 oz / 22.5 oz / 23 oz	
Weight with ELWT	N/A	N/A	22.93 oz	24.13 oz	24.13 oz	
Reticles	Z-Plex	Z-Plex / #60 illum.	#60 illum. / Z-Plex / ZBi illum. / ZMOAi-T30 illum.	ZMOAi-1 <i>illum. I</i> ZBi <i>illum.</i> ZMOAi-T30 <i>illum.</i>	#60 illum. / ZMOAi-1 illum. ZMOAi-T20 illum. / ZBi illum. ZMOAi-20 illum.	
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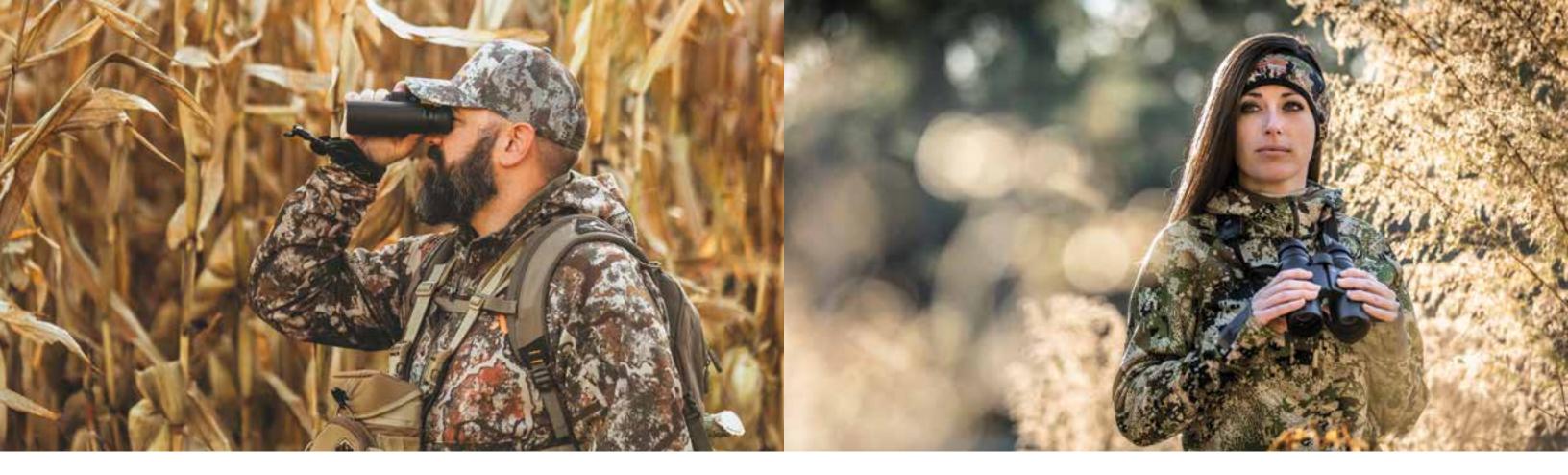
	RF				
Model	8 × 42	10 × 42	8 × 54	10 × 54	
Magnification	8×	10 ×	8 ×	10 ×	
Effective Lens Diameter	42	mm	54	mm	
Exit Pupil Diameter	5.3 mm	4.2 mm	6.8 mm	5.4 mm	
Twilight Factor	18.3	20.5	20.8	23.2	
Field of View at 1,000 yds	405 ft	345 ft	360 ft	330 ft	
Angular Field of View, Apparent	61° wide angle	63° wide angle	54° wide angle	61° wide angle	
Close Focus	8.	2 ft	11.	5 ft	
Diopter Range	+/-	4 dpt	+/-	4 dpt	
Eye Relief	16	mm	14	mm	
nterpupillary Distance	53.5 -	76 mm	58.5 – 76 mm		
Lens Type	FL				
Prism System	Abbe-Köenig				
Coating	LotuTec® / T*				
Fogproof	Nitrogen Purged				
Waterproof		100 mbar (submerg	ed 3.28 ft for 2 hours)		
Operating Temperature		– 13 / -	+ 145.4° F		
Length	6.5	54 in	7.6	8 in	
Width	5.	1 in	5.6 in		
Weight	32 oz	33 oz	38 oz	39 oz	
Range	11 – 2,500 yds				
Measuring Accuracy	± 1 – 600 / ± 0.5 % > 600 yds				
Measuring Time	< 0.3 Sec.				
Laser Wavelength	905 nm				
Laser Beam Divergence	1.6 × 0.5 mrad				
Battery	1 x 3V / CR2				
Battery life at 68° F	> 2,500 ×				

TECHNICAL SPECIFICATIONS

Victory Binoculars

		S	F			Н	IT	
Model	8×32	10×32	8×42	10×42	8×42	10×42	8×54	10×54
Magnification	8×	10×	8×	10×	8×	10×	8×	10×
Effective Lens Diameter	32	mm	42	mm	42	mm	54	mm
Exit Pupil Diameter	4.0 mm	3.2 mm	5.3 mm	4.2 mm	5.3 mm	4.2 mm	6.7 mm	5.4 mm
Twilight Factor	16.0	17.9	18.3	20.5	18.3	20.5	20.7	23.2
Field of View at 1,000 yds	465 ft	390 ft	444 ft	360 ft	408 ft	330 ft	330 ft	390 ft
Angular Field of View, Apparent	67°	69°	64° wi	de angle	62°	63°	60°	63°
Close Focus	6.4	6.4 ft 5 ft		6.2 ft		11.5 ft		
Diopter Range	± 4	dpt ± 4 dpt		± 4 dpt		± 3 dpt		
Eye Relief	19	mm 18 mm		16 mm		16 mm		
Interpupillary Distance	54-76 mm 55-76 mm		54-76 mm 58-76 mm					
Lens Type	Ultra-FL				FL	/HT		
Prism System		Schmid	t-Pechan			Abbe-	Köenig	
Coating		LotuTec®	/ ZEISS T*		LotuTec® / ZEISS T*			
Fogproof		Nitroge	n Purged			Nitroge	n Purged	
Waterproof		400 mbar (submerged 13 ft for 2 hours)			5	00 mbar (submerge	ed 16.4 ft for 2 hour	s)
Operating Temperature	-22 / +145 °F		-22 / +145 °F					
Height	6.0 in	5.0 in 5.9 in 6.8 in		6.3 in		7.6	7.6 in	
Width	4.4 in 4.9 in			5	in	5.6	5 in	
Weight	21.2 oz	20.8 oz	27.	9 oz	29.2 oz	30 oz	36.5 oz	37 oz

	Pocket			
Model	8×25	10×25		
Magnification	8×	10×		
Effective Lens Diameter	25 mm			
Exit Pupil Diameter	3.1 mm	2.5 mm		
Twilight Factor	14.1	15.8		
Field of View at 1,000 yds	390 ft	315 ft		
Angular Field of View, Apparent	60°			
Close Focus	6.2 ft			
Diopter Range	± 3 dpt			
Eye Relief	16.5 mm			
Interpupillary Distance	37 - 74 mm			
Lens Type	FL			
Prism System	Schmidt-Pechan			
Coating	LotuTec® / ZEISS T*			
Fogproof	Nitrogen Purged			
Waterproof	100 mbar (submerged 3.28 ft for 2 hours)			
Operating Temperature	-13 / +145 °F			
Height	4.4 in			
Width	3.9 in			
Weight	10.2 oz			



TECHNICAL SPECIFICATIONS

SFL Binoculars

		9	FL		
Model	8×	8×40		40	
Magnification	8:	×	10×		
Effective Lens Diameter	40 r	mm	40 n	ım	
Exit Pupil Diameter	5 m	nm	4 m	m	
Twilight Factor	17	.9	20)	
Field of View at 1,000 yds	140 m /	420 ft	115 m /	345 ft	
Angular Field of View, Apparent	60	0	60°		
Close Focusing Distance	1.5 m /	1.5 m / 4.9 ft 1.5 m / 4.9 ft		4.9 ft	
Diopter Adjustment Range	± 4	± 4 dpt		± 4 dpt	
Exit Pupil Distance	18 r	18 mm		ım	
Interpupillary Distance	52-7	4 mm	52-74	l mm	
Prism System	Schmidt-	-Pechan	Schmidt-	Pechan	
Coating	ZEIS	S T*	ZEISS	; T*	
Nitrogen Filling	Ye	S	Ye	5	
Water resistance	400 mbar (submerge	ed 13 ft for 2 hours)	400 mbar (submerged 13 ft for 2 hours)		
Operating Temperature	-20 / +55 °C	-4 / +131 °F	-20 / +55 °C	-4 / +131 °F	
Length	144 mm	/ 5.7 in	144 mm / 5.7 in		
Width at an Interpupillary Distance of 65 mm	144 mm	/ 4.5 in	144 mm / 4.5 in		
Weight	640 gr / 22.6 oz 640 gr / 22.6 oz		22.6 oz		

TECHNICAL SPECIFICATIONS

Conquest Binoculars

				HD			
Model	8×32	10×32	8×42	10×42	8×56	10×56	15×56
Magnification	8×	10×	8×	10×	8×	10×	15×
Effective Lens Diameter	32 mm	32 mm	42 mm	42 mm	56 mm	56 mm	56 mm
Exit Pupil Diameter	4 mm	3.2 mm	5.25 mm	4.2 mm	7 mm	5.6 mm	3.7 mm
Twilight Factor	16	17.9	18.3	20.5	21.2	23.7	29.0
Field of View at 1,000 yds	420 ft	354 ft	384 ft	345 ft	375 ft	345 ft	240 ft
Angular Field of View, Apparent	64° wide angle	68° wide angle	59°	66° wide angle	57°	66° wide angle	69° wide angle
Close Focus	4.9	9 ft	6.5 ft		11.5 ft		
Diopter Range	± 4	dpt	± 4 dpt		± 4 dpt		
Eye Relief	16	mm	18	mm	18 mm		
Interpupillary Distance	54-7	'4 mm	54-7	74 mm	54-74 mm		
Lens Type	Н	D	ŀ	łD	HD		
Prism System	Schmidt	:-Pechan	Schmid	t-Pechan	Abbe-Köenig		
Coating	LotuTec®	/ ZEISS T*	LotuTec®	/ ZEISS T*	LotuTec® / ZEISS T*		
Fogproof	Nitrogei	n Purged	Nitroge	n Purged		Nitrogen Purged	
Waterproof	400 mbar (submerg	400 mbar (submerged 13 ft for 2 hours)		ged 13 ft for 2 hours)	400 mbar (submerged 13 ft for 2 hours)		r 2 hours)
Operating Temperature	-21 / +	-141 °F	-21 / +141 °F		-4 / +145 °F		
Height	4.9) in	6.	5 in		8.27 in	
Width	4.5	5 in	4.	4.7 in 5.7 in			
Weight	22.	2 oz	28	3 oz	44.6 oz	45 oz	45.7 oz

TECHNICAL SPECIFICATIONS

Terra Binoculars

	Po	Pocket		E	D		
Model	8×25	10×25	8×32	10×32	8×42	10×42	
Magnification	8×	10×	8×	10×	8×	10×	
Effective Lens Diameter	25	5 mm	32	mm	42	mm	
Exit Pupil Diameter	3.1 mm	2.5 mm	4.0 mm	3.2 mm	5.3 mm	4.2 mm	
Twilight Factor	14.1	15.8	16.0	17.9	18.3	20.5	
Field of View at 1,000 yds	357 ft	291 ft	442 ft	367 ft	375 ft	330 ft	
Angular Field of View, Apparent	52°	54°	61°	61°	56°	60°	
Close Focus	5	5.7 ft		5.25 ft		5.25 ft	
Diopter Range	±	± 3 dpt		± 3 dpt		± 3 dpt	
Eye Relief	16	5mm	16.	5 mm	18 mm	15 mm	
Interpupillary Distance	35-	35-72 mm		56-74 mm		5.5 mm	
Lens Type		ED	ED		E	ED	
Prism System	Schmid	lt-Pechan	Schmidt-Pechan		Schmid	t-Pechan	
Coating	Hydropho	bic ZEISS MC	Hydrophobic ZEISS MC		Hydrophobic ZEISS MC		
Fogproof	Nitroge	en Purged	Nitrogen Purged		Nitrogen Purged		
Waterproof	100 mbar (submerg	ed 3.28 ft for 2 hours)	100 mbar (submerged 3.28 ft for 2 hours)		100 mbar (submerged 3.28 ft for 2 hours)		
Operating Temperature	-4/-	-4 / +145 °F		+5 / +140 °F		+5 / +140 °F	
Height	4	.4 in	4.9 in		5.5 in		
Width	4	.5 in	4.61 in		4.7 in		
Weight	10	.9 oz	17.9	98 oz	24.5 oz		

Spotting Scopes

	Victory Harpia			
Model	85	95		
Focal Length	162 mm – 486 mm	174 mm – 523 mm		
Effective Lens Diameter	85 mm	95 mm		
Filter Thread Objective Lens Side	M86 × 1	M95 × 1		
Close Focus	3.8 yds	4.9 yds		
Height × Width × Length	4.8 x 4.1 x 15.1 in	4.9 x 4.3 x 16.1in		
Weight (Without Eyepiece)	68.2 oz	73.3 oz		
Waterproof	400 mbar (submerg	400 mbar (submerged 13 ft for 2 hours)		
Fogproof	Nitroger	Nitrogen Purged		

	Victory Harpia Eyepiece		
Magnification	22 – 65 × 23 – 70 ×		
Focal Length	7.48 mm		
Field of View at 1,000 yds	189.6 - 63.0	176.4 – 58.5	
Zoom Factor	3×		
Exit Pupil	2.50 – 1.31 mm 2.50 – 1.34 r		
Diameter	Ø 2.1 in		
Length	2.8 in		
Weight	7.8 oz		

	Conquest Gavia 85	Dialyt
Model	85	18-45×65
Magnification	30-60×	18-45 ×
Effective Lens Diameter	85 mm	65 mm
Exit Pupil Diameter	2.8 mm-1.4 mm	3.6 mm - 1.4 mm
Focal Length	494 mm	_
Field of View at 1,000 yds	99 ft – 69 ft	120 ft - 69 ft
Close Focus	10.8 ft	32.8 ft
Lens Type	HD	Achromat (5-lens)
Coating	LotuTec®	LotuTec®
Fogproof	Nitrogen Purged	Nitrogen Purged
Waterproof	400 mbar (submerg	ed 13 ft for 2 hours)
Lens Thread	M86×1	_
Length	15.6 in	15.5 in
Weight (Incl. Eyepiece)	60 oz	42.15 oz

Monoculars

	Monoculars					
Model	3×12	4×12	6×18	8×20	10×25	MiniQuick® 5×10
Magnification	3 ×	4 ×	6×	8×	10 ×	5 ×
Effective Lens Diameter	12 m	ım	18 mm	20 mm	25 mm	10 mm
Exit Pupil Diameter	4 mm	3 r	nm	2.5	mm	2 mm
Twilight Factor	6	6.9	10.4	12.6	15.8	7
Field of View at 1,000 yds	660 ft	540 ft	360 ft	330 ft	264 ft	300 ft
Angular Field of View, Apparent	38°	41° 51°		1°	29°	
Close Focus	0.66 ft	1.48 ft	0.98 ft	9.84 ft	14.78 ft	13.12 ft
Diopter Range			± 4	l dpt		
Eye Relief	12 mm		15	mm		16.5 mm
Lens Type			Achi	romat		
Prism System	Schmidt-Pechan –					_
Coating		ZEISS T*				
Waterproof			Splasl	h-Proof		
Operating Temperature	-4° / +105 °F					
Height	1.89 in	2.4 in	3.35 in	3.66 in	4.29 in	4.45 in
Weight	1.9 oz	1.58 oz	2.05 oz	2.72 oz	3.1 oz	0.81 oz
All with ZEISS T* multi-laver coating.						

All with ZEISS T* multi-layer coating.

Binocular with Image Stabilization

	Binoculars With Image Stabilization
Model	20×60 S
Magnification	20 ×
Effective Lens Diameter	60 mm
Exit Pupil Diameter	3 mm
Twilight Factor	34.6
Field of View at 1,000 yds	WA 156 ft
Angular Field of View, Apparent	60°
Close Focus	45.9 ft
Diopter Range	± 4 dpt
Eye Relief	13 mm
Interpupillary Distance	57-73 mm
Lens Type	Achromat
Prism System	Porro
Coating	ZEISS T*
Waterproof	Splash-Proof
Operating Temperature	-4° / +104 °F
Height x Width	6.33 × 10.8 in
Weight	58.55 oz
Delivery incl. neoprene carrying	strap, eyepiece cover and

DTI Thermal Imaging Cameras

Model	DTI 3/25	DTI 3/35		
Optics				
Focal length	25 mm / F1.0	35 mm / F1.0		
Lens type	Germanium	Germanium		
Range	~ 960 yds (according to Johnson's calculation method; as per requirement)	~ 1,350 yds (according to Johnson's calculation method; as per requirement)		
Eyepiece field of view in ° (subjective field of view)	Diagonal: 30°	Diagonal: 30°		
Lens field of view in feet at 100 yards	Horizontal: 78 ft	Horizontal: 57 ft		
Lens side field of view in ° (horizontal × vertical)	15° × 11°	11° × 8°		
Optical magnification	1.8	2.5		
Maximum digital zoom	4	×		
Zoom increments	In 0.5x steps	1.0× – 4.0×		
Sensor				
Sensor resolution	384×	288 px		
Sensor pixel pitch	17	μm		
Image frequency	50 Hz			
Display				
Display resolution	1.280 ×	960 px		
Display type	LCOS			

Interfaces	USB: charging + data trar	nsfer WLAN: data transfer	
Battery	Lithiu	m-ion	
Battery life	10 h	ours	
External power supply	5 V/2 A	A (USB)	
Internal memory	15	GB	
Video/image/live-streaming feature	Yes		
WLAN frequency	2.4 GHz		
WLAN standard	IEEE 802.11b/g/n		
Connection with other devices	ZEISS Hunting App or USB		
General			
Ingress protection rating	IP 66 (Protected a	gainst heavy rain)	
Operating temperature range	-10° C to +40° C / 14° F to 104° F		
Length \times width \times height		193 mm × 60 mm × 65 mm 7.6 in × 2.36 in × 2.56 in	
Weight	410 g / 14.5oz	420 g / 14.8 oz	

Neoprene carrying strap, carrying case incl. shoulder strap, charging adapter, USB charging cable, optic cleaning cloth

ZEISS Product List

Riflescopes





LRP S5

318-50

34 mm Main Tube - Matte Black - First Focal Plane - Daylight Visible Illuminated Reticle - Ballistic Stop - 0.1 MRAD or .25 MOA - External Locking Windage Turrret - Side Parallax Adjustment - T* Six-Layer Transmission Coating - LotuTec Hydrophobic Coating

PRODUCT DESCRIPTION	PRODUCT NUMBER
LRP S5 318-50 ZF-MOAi Reticle	522265 9917 090
LRP S5 318-50 ZF-MRi Reticle	522275 9916 090
LRP S5 525-56 ZF-MOAi Reticle	522285 9917 090
LRP S5 525-56 ZF-MRi Reticle	522295 9916 090



CONQUEST V6

30 mm Main Tube - Matte Black - Second Focal Plane - SCHOTT FL Glass - T* Six-Layer Transmission Coating - LotuTec Hydrophobic Coating

CONQUEST V6 1-6x24 Plex Dig. Illum. Reticle (#60) - Capped Turrets5 MOA - Fixed Parallax - Single Turn	522215 9960 000
CONQUEST V6 1-6x24 ZMOA-4 Dig. Illum. Reticle (#95) - External Elevation Turret, Locking - Ballistic Stop5 MOA - Fixed Parallax	522215 9995 070
CONQUEST V6 3-18x50 Plex Reticle (#6) - Capped Turrets25 MOA - Parallax Adj.	522241 9906 000
CONQUEST V6 3-18x50 Plex Reticle (#6) - External Turrets - Ballistic Stop25 MOA - Parallax Adj.	522241 9906 070
CONQUEST V6 3-18x50 ZBR-2 Reticle (#92) - External Turrets - Ballistic Stop25 MOA - Parallax Adj.	522241 9992 070
CONQUEST V6 3-18x50 ZMOA-2 Reticle (#94) - External Turrets - Ballistic Stop25 MOA - Parallax Adj.	522241 9994 070
CONQUEST V6 5-30x50 Plex Reticle (#6) - External Turrets - Ballistic Stop25 MOA - Parallax Adj.	522251 9906 070
CONQUEST V6 5-30x50 ZBR-1 Reticle (#91) - External Turrets - Ballistic Stop25 MOA - Parallax Adj.	522251-9991-070
CONQUEST V6 5-30x50 ZMOA-1 Reticle (#93) - External Turrets - Ballistic Stop25 MOA - Parallax Adj.	522251-9993-070



CONQUEST V4

30 mm Main Tube - Matte Black - Second Focal Plane - T* Six-Layer Transmission Coating - LotuTec Hydrophobic Coating

CONQUEST V4 3-12x44 Z-Plex Reticle (#20) - Capped Elevation Turret25 MOA - Fixed Parallax	522961 9920 000
CONQUEST V4 3-12x56 Z-Plex Reticle (#20) - Capped Elevation Turret25 MOA - Fixed Parallax	522921 9920 000
CONQUEST V4 3-12x56 Plex Illum. Reticle (#60) - Capped Elevation Turret25 MOA - Fixed Parallax	522925 9960 000
CONQUEST V4 4-16x44 Z-Plex Reticle (#20) - Ext. Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522931 9920 080 *
CONQUEST V4 4-16x44 Plex Illum. Reticle (#60) - Capped Elevation Turret25 MOA - Parallax Adj.	522935 9960 000
CONQUEST V4 4-16x44 ZBi - Illum. Reticle (#68) - Capped Elevation Turret25 MOA - Parallax Adj.	522935 9968 000
CONQUEST V4 4-16x44 Plex Illum. Reticle (#60) - Ext. Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522935 9960 080
CONQUEST V4 4-16x44 ZBi - Illum. Reticle (#68) - Ext. Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522935 9968 080
CONQUEST V4 4-16x44 ZMOAi-T30 Illum. Reticle (#64) - Ext. Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522935 9964 080
CONQUEST V4 4-16x44 ZBi - Illum. Reticle (#68) - Ext. Elev Ballistic Stop - Ext. Locking Wind25 MOA - Parallax Adj.	522935 9968 090
CONQUEST V4 4-16x44 ZMOAi-T30 Illum. Reticle (#64) - Ext. Elev Ballistic Stop - Ext. Locking Wind25 MOA - Parallax Adj.	522935 9964 090
CONQUEST V4 4-16x50 ZMOAi-1 Illum. Reticle (#93) - Ext. Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522945 9993 080
CONQUEST V4 4-16x50 ZMOAi-T30 Illum. Reticle (#64) - Ext. Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522945 9964 080
CONQUEST V4 4-16x50 ZMOAi-T30 Illum. Reticle (#64) - Ext. Elev Ballistic Stop - Ext. Locking Wind25 MOA - Parallax Adj.	522945 9964 090
CONQUEST V4 4-16x50 ZBi - Illum. Reticle (#68) - Ext. Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522945 9968 080 *
CONQUEST V4 6-24x50 Plex Illum. Reticle (#60) - Ext. Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522955 9960 080
CONQUEST V4 6-24x50 ZMOAi-1 Illum. Reticle (#93) - Ext. Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522955 9993 080 *
CONQUEST V4 6-24x50 ZMOAi-T20 Illum. Reticle (#65) - Ext. Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522955 9965 080 *
CONQUEST V4 6-24x50 ZBi - Illum. Reticle (#68) - Ext. Elev Ballistic Stop - Ext. Locking Wind25 MOA - Parallax Adj.	522955 9968 090
CONQUEST V4 6-24x50 ZMOAi-20 Illum. Reticle (#89) - Ext. Elev Ballistic Stop - Ext. Locking Wind25 MOA - Parallax Adj.	522955 9989 090
CONQUEST V4 6-24x50 ZMOAi-T20 Illum. Reticle (#65) - Ext. Elev Ballistic Stop - Ext. Locking Wind25 MOA - Parallax Adj.	522955 9965 090

^{*}The specific Conquest V4 scope incorporates the original pre-2020 product features and specifications. (E.g. Standard engravings and parallax adjustment of 50 yards to infinity.)

ZEISS Product List

Observation Optics





VICTORY RF Rangefinder

11 – 2,500 Yards - Bluetooth™ enabled - Angle Compensation -T* Six-Layer Transmission Coating - LotuTec Hydrophobic Coating -Adjustable Red LED Display - Compact Design

PRODUCT DESCRIPTION	PRODUCT NUMBER
VICTORY RF 8x42	52 45 48
VICTORY RF 10x42	52 45 49
VICTORY RF 8x54	52 56 48
VICTORY RF 10x54	52 56 49





VICTORY SF

Ultra-FL Lens System - SCHOTT Glass - ErgoBalance System - SmartFocus - 27.5 oz - Leading FOV: 360/444 ft @ 1,000 yds -T* Six-Layer Transmission Coating - LotuTec Hydrophobic Coating

VICTORY SF 8x32 (black)	52 32 24
VICTORY SF 10x32 (black)	52 32 25
VICTORY SF 8x42 (black)	52 42 23
VICTORY SF 10x42 (black)	52 42 24

VICTORY HT

95% Light Transmission - SCHOTT HT/FL Glass - ComfortFocus - T* Six-Layer Transmission Coating - LotuTec Hydrophobic Coating



VICTORY HT 8x54	52 56 28
VICTORY HT 10x54	52 56 29

VICTORY POCKET

Exceptionally Compact - 10.2 oz - FOV: 390/315 ft @ 1,000 yds -T* Six-Layer Transmission Coating - LotuTec Hydrophobic Coating

VICTORY Pocket 8x25	522038 9901
VICTORY Pocket 10x25	522039 9901



SFL

UHD lens system - 22.6 oz - FOV: 420/345 ft @ 1,000 yds -T* Six-Layer Transmission Coating - LotuTec Hydrophobic Coating

SFL 8x40	52 40 23
SFL 10x40	52 40 24







CONQUEST HD

HD Lens System - Dielectric Prism Coatings - T* Six-Layer Transmission Coating - LotuTec Hydrophobic Coating

CONQUEST HD 8x32	52 32 11
CONQUEST HD 10X32	52 32 12
CONQUEST HD 8x42	52 42 11
CONQUEST HD 10x42	52 42 12
CONQUEST HD 8x56	52 56 31
CONQUEST HD 10x56	52 56 32
CONQUEST HD 15x56	52 56 33



TERRA ED

SCHOTT ED Glass - ZEISS MC Hydrophobic Multi-Layer Coating

TERRA ED 8x32 - Black	523203 9901
TERRA ED 8x32 - Gray	523203 9907
TERRA ED 10x32 - Black	523204 9901
TERRA ED 10x32 - Gray	523204 9907
TERRA ED 8x42 - Black	524203 9901
TERRA ED 8x42 - Gray	524203 9907
TERRA ED 8x42 - Green	524203 9908
TERRA ED 10x42 - Black	524204 9901
TERRA ED 10x42 - Gray	524204 9907
TERRA ED 10x42 - Green	524204 9908
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TERRA ED POCKET

SCHOTT ED Glass - 10.9 oz - FOV: 291/357 ft @ 1,000 yds - ZEISS MC Hydrophobic Coating

TERRA ED Pocket 8x25 black	522502 9901
TERRA ED Pocket 8x25	522502 9907
TERRA ED Pocket 10x25 black	522503 9901
TERRA ED Pocket 10x25	522503 9907

Image Stabilization Binocular

T* Six-Layer Transmission Coating









DTI Thermal Imaging Camera

Germanium Glass - Range: 1,350 yds - Display: LCOS -Sensor Resolution: 384 x 288 px

DTI 3/25 Thermal Imaging Camera	52 70 11
DTI 3/35 Thermal Imaging Camera	52 70 10

VICTORY HARPIA 85/95



3x Wide-Angle Objective Zoom - FOV: Constant 72° - Dual-Speed Focus - FL/HT Glass - T* Six-Layer Transmission Coating -**LotuTec Hydrophobic Coating**

VICTORY Harpia 85 mm Obj. Body	52 80 47
VICTORY Harpia 95 mm Obj. Body	52 80 57
VICTORY Harpia Vario Eyepiece (22-65x w/85 mm Obj.; 23-70x w/90 mm Obj.)	52 80 70

CONQUEST GAVIA 85



HD Lens System - Built-in 30-60x Eyepiece - 60 oz -FOV: 99-69 ft @ 1,000 yds - T* Six-Layer Transmission Coating -LotuTec Hydrophobic Coating

CONQUEST Gavia 85 (Including Eyepiece 30-60x) 52 80 48

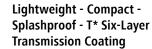
DIALYT



Compact Field Spotter - Monobloc Construction - 5 Piece Achromat - 42.15 oz - FOV: 120-69 ft @1,000 yds - ZEISS MC **Multi-Layer Coating**

DIALYT 18-45x65 Field Spotter 52 80 07

MONOCULARS





•	
MONOCULAR 3x12	52 20 12
MONOCULAR 4x12	52 20 50
MONOCULAR 6x18	52 20 51
MONOCULAR 8x20	52 20 52
MONOCULAR 10x25	52 20 53
MONOCULAR 5x10 Miniquick	52 20 10

92 | ZEISS Hunting and Shooting



ZEISS Transferable Limited Lifetime Warranty and Transferable Five-Year No-Fault Policy

At ZEISS North America we back your Sports Optics purchase with a limited lifetime warranty as well as a 5-year no-fault policy – both fully transferable.

The warranty protects against defects in workmanship and materials in the Optical System for the life of the product, and in electronic components for five years from the date of purchase. Components and accessories (such as lens caps) are warranted for one year from the date of purchase. If a ZEISS product has a defect covered by this warranty, we will either repair it, or replace it, with a new or reconditioned ZEISS product of comparable specifications. **Please note** that certain specialty products (such as stabilized binoculars and DTI

thermal scopes) have shorter warranty periods.

ZEISS understands that accidents happen, so in addition to the limited lifetime warranty, we offer the added protection of our transferable Five-Year No-Fault Policy on **select**Victory and Conquest products. If you accidently damage your product during normal and intended use within the first five years of the life of the product, we will either repair it, or replace it, at no cost to you.

To view the complete details of the Transferable ZEISS Limited Lifetime Warranty and Transferable Five-Year No-Fault Policy, please visit: zeiss.com/consumer-products/us/service.html

ZEISS DTI Thermal Imaging Cameras Warranty

ZEISS grants a minimum warranty period of two years from the date of purchase for the ZEISS DTI 3/25 and 3/35 Thermal Imaging Camera. The DTI 3/25 and 3/35 are also eligible to have the warranty extended by one year, for a total of three years, if the buyer registers the product via ZEISS Online Registration within four weeks of the purchase date. Register online at zeiss.com/consumer-products/us/service/product-registration.html

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Consumer Products

