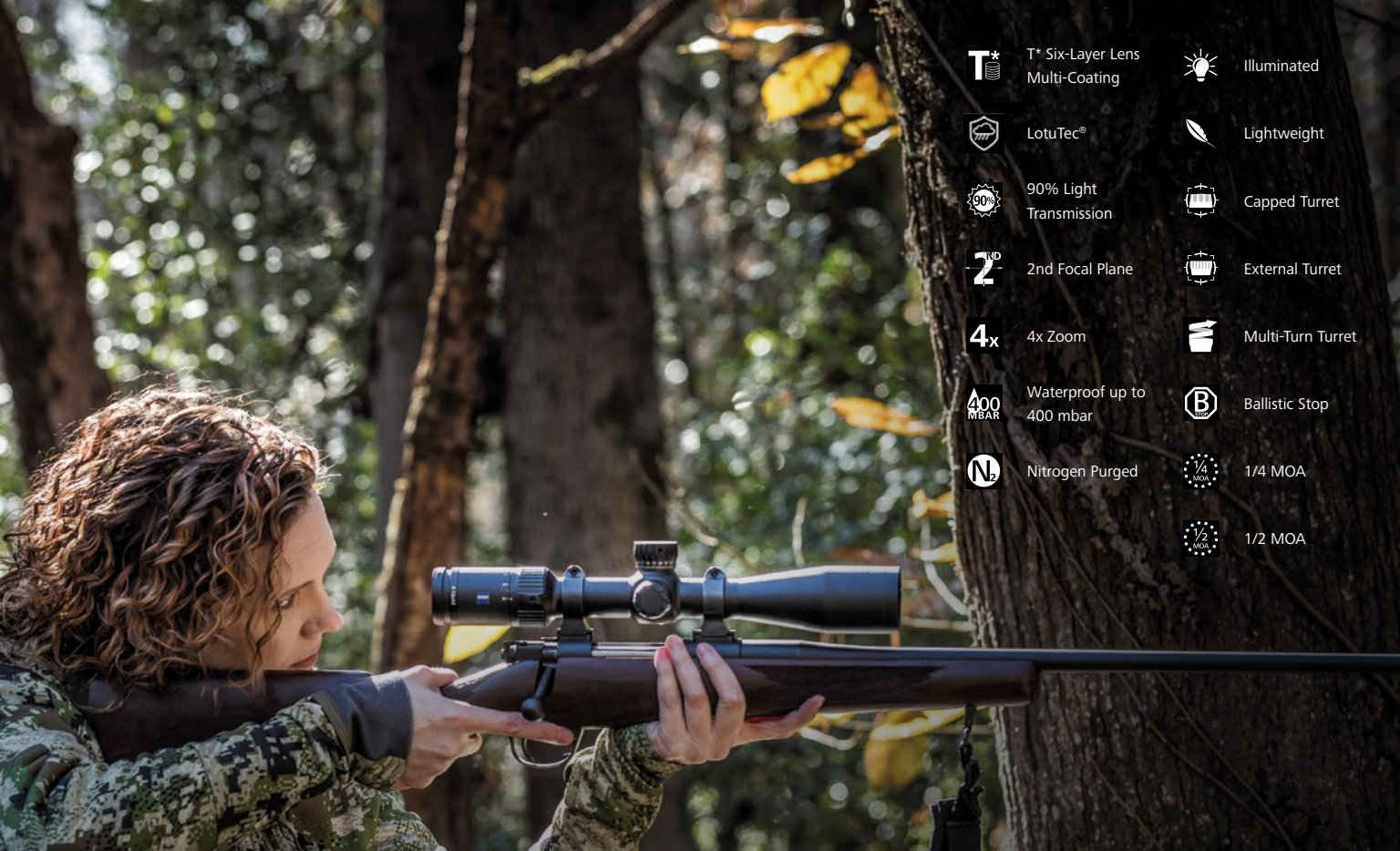
ZEISS Conquest® V4 Riflescopes

V4 1-4x24
3-12x56
4-16x44
6-24x50



- 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
- Multi-Turn Turret
- Ballistic Stop
- 1/4 MOA
- 1/2 MOA

ZEISS CONQUEST® V4 RIFLESCOPES

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 1-4x24, 3-12x56, 4-16x44 and 6-24x50 models. Each model delivers 90% to-the-eye light transmission, offers .25 MOA click values, capped windage adjustment, second focal plane reticle designs, and a large range of total elevation and windage travel adjustment.

The 1-4x24 model is available with either capped or external elevation turrets, while the 3-12x56 version comes standard with capped elevation and windage turrets. The 4-16x44 and 6-24x50 models have external elevation turrets. Within the Conquest® V4 product line, all external elevation turrets also include 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 ZEISS' newest ZMOA and ZBR MOA-based smart reticles. The ZQAR reticle, available with the 1-4x24 model, represents an intelligent reticle design, based upon certain .223 Remington and .308 Winchester ammunition ballistics. Illuminated reticles are standard for the 1-4x24 model and optional for the 3-12x56 and 6-24x50 models. A magnification power throw lever is available as an optional accessory.

The Conquest® V4 models are backed by 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.

PRODUCT HIGHLIGHT

Conquest® V4

RETICLE OPTIONS:

Designed and Engineered in Germany

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

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.

Generous Eyebox

The friendly and forgiving eyebox, coupled with abundant eye relief and the wide field of view, affords the shooter fast and full target acquisition, which helps to enable swift and accurate shot placement.

Proven 4x Zoom

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

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.

Second Focal Plane Reticle Options

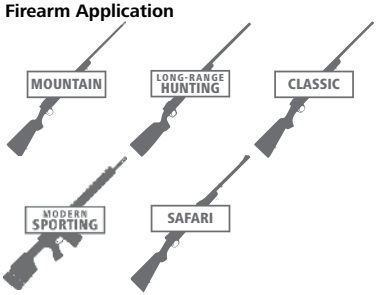
In addition to the plex-style #60 illuminated reticle and Z-Plex #20, ZEISS also offers the all-new ZQAR intelligent reticle (for the 1-4x24 model), designed for specific .223 Remington and .308 Winchester ammunition ballistics. Other reticles include ZEISS' MOA-based smart reticles: ZBR and ZMOA. These reticles feature fine line subtensions to ensure minimum target coverage and maximum target visibility.

V4 1-4x24

Proven to be exactly the right riflescope for hunting at short range and in situations when fast target acquisition is essential.

- Wide field of view and true 1x setting (both eyes open)
- Elevation turret options: capped or external
- (locking, single turn turret with Ballistic Stop)
- Fixed parallax
- Reticles: #60 (illuminated center dot) / ZQAR (external turret)

Firearm Application



Target Usage Application

V4 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.

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

Firearm Application

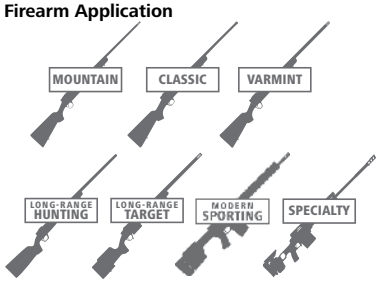
Target Usage Application

V4 4-16x44

The balance between its wide field of view and magnification range makes this compact riflescope 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)
- Side parallax adjustment
- Reticles: #20 Z-Plex (plex-style) / ZBR-2 / ZMOA-2

Firearm Application



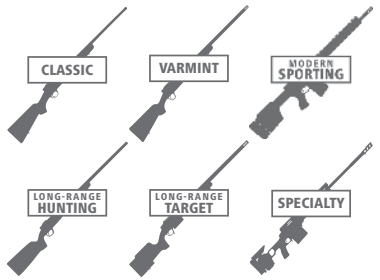
Target Usage Application

V4 6-24x50

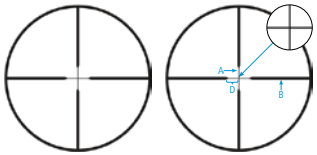
Offering up to 24x magnification and adjustable parallax compensation, this riflescope is ideal for precision shooting and long-range applications.

- Large elevation and windage adjustment range
- Multi-turn elevation turret with Ballistic Stop (absolute and positive return to zero)
- Side parallax adjustment
- Reticles: ZBR-1 / ZMOA-1

Firearm Application



Target Usage Application

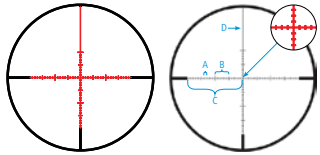


RETICLE TYPE **RETICLE #**

Z-Plex #20

NON-ILLUMINATED

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

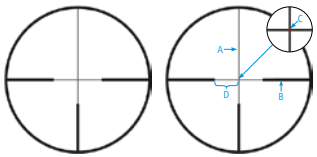


RETICLE TYPE **RETICLE #**

ZMOAi-1 #93

NON-ILLUMINATED

RIFLESCOPE	CONQUEST V4 6-24x50
Magnification	@ 24x
	MOA
Distance A	1
Distance B	5
Distance C	20
Line Thickness D	0.14 @ 24x

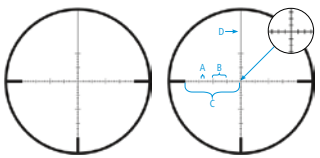


RETICLE TYPE **RETICLE #**

Plex-style w/ dot #60

ILLUMINATED

RIFLESCOPE(S)	CONQUEST V4 1-4x24	CONQUEST V4 3-12x56
Magnification	@ 4x	@ 10x
	MOA	**MOA**
Line Thickness A	0.86	0.34
Bar Thickness B	4.30	1.72
Dot Size C	0.61	0.24
Opening D	60.15	24.07

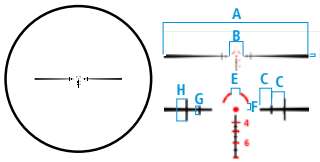


RETICLE TYPE **RETICLE #**

ZMOA-1 #93

NON-ILLUMINATED

RIFLESCOPE	CONQUEST V4 6-24x50
Magnification	@ 24x
	MOA
Distance A	1
Distance B	5
Distance C	20
Line Thickness D	0.14 @ 24x



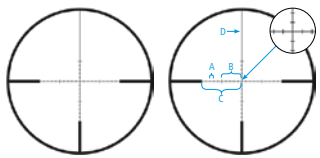
RETICLE TYPE **RETICLE #**

ZQAR #62

ILLUMINATED

RIFLESCOPE	CONQUEST V4 1-4x24
Magnification	@ 4x

MOA			
A	200	F	1.5
B	20	G	3
C	5	H	6
D	4	CIRCLE DIAMETER	10
E	3	LINE THICKNESS	0.40
		DOT DIAMETER	1.50

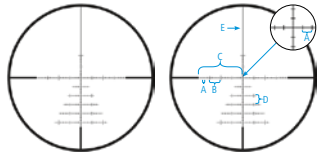


RETICLE TYPE **RETICLE #**

ZMOA-2 #94

NON-ILLUMINATED

RIFLESCOPE	CONQUEST V4 4-16x44
Magnification	@ 16x
	MOA
Distance A	2
Distance B	10
Distance C	20
Line Thickness D	0.19 @ 16x

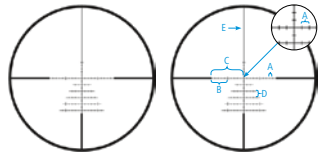


RETICLE TYPE **RETICLE #**

ZBR-1 #91

NON-ILLUMINATED

RIFLESCOPE	CONQUEST V4 6-24x50
Magnification	@ 24x
	MOA
Distance A	1
Distance B	5
Distance C	20
Distance D	4
Line Thickness E	0.14 @ 24x



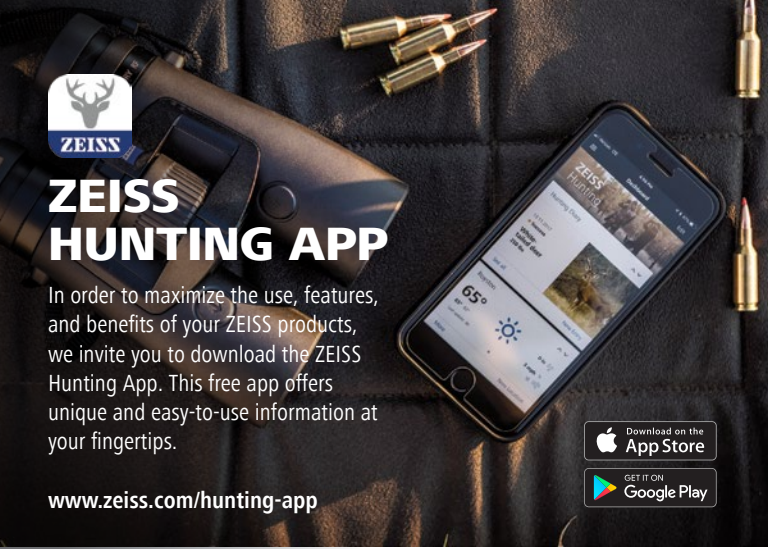
RETICLE TYPE **RETICLE #**

ZBR-2 #92

NON-ILLUMINATED

RIFLESCOPE(S)	CONQUEST V4 4-16x44
Magnification	@ 16x
	MOA
Distance A	2
Distance B	10
Distance C	20
Distance D	4
Line Thickness E	0.19 @ 16x

	V4			
Model	**1–4×24**	**3–12×56**	**4–16×44**	**6–24×50**
Magnification	1 x – 4 x	3 x – 12 x	4 x – 16 x	6 x – 24 x
Focal Plane	Second	Second	Second	Second
Effective Lens Diameter	12.1 mm – 24 mm	27.7 mm – 56 mm	33.2 mm – 44 mm	44.9 mm – 50 mm
Exit Pupil Diameter	11.9 mm – 6.0 mm	9.2 mm – 4.7 mm	8.5 mm – 2.8 mm	7.5 mm – 2.1 mm
Twilight Factor	3.5 – 9.8	9.1 – 25.9	11.5 – 26.5	16.4 – 34.6
Field of View at 100 yds	114 ft – 28.5 ft	38 ft – 9.5 ft	28.5 ft – 7.1 ft	19 ft – 4.8 ft
Angular Field of View, Real	21.5° – 5.5°	7.2° – 1.8°	5.4° – 1.4°	3.6° – 0.9°
Diopter Range	- 3 / + 2 dpt			
Eye Relief	3.5 in			
Parallax Setting	100 yds	100 yds	50 yds – ∞	50 yds – ∞
Elevation Adjustment Range	100 MOA	70 MOA	80 MOA	80 MOA
Windage Adjustment Range	100 MOA	70 MOA	60 MOA	60 MOA
Click Value	0.5 MOA	0.25 MOA		
Main Tube Diameter	30 mm			
Eyepiece Tube Diameter	44 mm			
Objective Tube Diameter	30 mm	62 mm	50 mm	56 mm
Coating	LotuTec® / ZEISS T*			
Fogproof	Nitrogen Purged			
Waterproof	400 mbar (submerged 4 meters for 2 hours)			
Operating Temperature	-4 / +131°F			
Length	10.08 in	14.5 in	14 in	14.5 in
Weight	16.6 oz	21.5 oz	22.6 oz	24.4 oz
Reticles	#60 *illum.*, ZQAR *illum.*	Z-Plex, #60 *illum.*	Z-Plex, ZBR-2, ZMOA-2	ZBR-1, ZMOA-1, ZMOAi-1 *illum.*



CONQUEST® V4

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

PRODUCT DESCRIPTION	ORDER NUMBER
CONQUEST V4 1-4x24 Plex Illum. Reticle (#60) - Capped Elevation Turret - .50 MOA - Fixed Parallax	522905-9960-000
CONQUEST V4 1-4x24 ZQAR Illum. Reticle (#62) - External Elevation Turret, Locking, Single Turn - Ballistic Stop - .5 MOA - Fixed Parallax	522905 9962 060
CONQUEST V4 3-12x56 Z-Plex Reticle (#20) - Capped Elevation Turret - .25 MOA - Fixed Parallax	522921 9920 000
CONQUEST V4 3-12x56 Plex Illum. Reticle (#60) - Capped Elevation Turret - .25 MOA - Fixed Parallax	522925-9960-000
CONQUEST V4 4-16x44 Z-Plex Reticle (#20) - External Elevation Turret - Ballistic Stop - .25 MOA - Parallax Adj.	522931 9920 080
CONQUEST V4 4-16x44 ZBR-2 Reticle (#92) - External Elevation Turret - Ballistic Stop - .25 MOA - Parallax Adj.	522931 9992 080
CONQUEST V4 4-16x44 ZMOA-2 Reticle (#94) - External Elevation Turret - Ballistic Stop - .25 MOA - Parallax Adj.	522931 9994 080
CONQUEST V4 6-24x50 ZBR-1 Reticle (#91) - External Elevation Turret - Ballistic Stop - .25 MOA - Parallax Adj.	522951 9991 080
CONQUEST V4 6-24x50 ZMOA-1 Reticle (#93) - External Elevation Turret - Ballistic Stop - .25 MOA - Parallax Adj.	522951 9993 080
CONQUEST V4 6-24x50 ZMOA-1 Illum. Reticle (#93) - External Elevation Turret - Ballistic Stop - .25 MOA - Parallax Adj.	522955 9993 080

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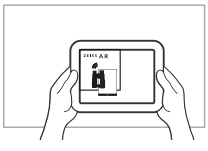
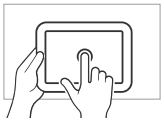
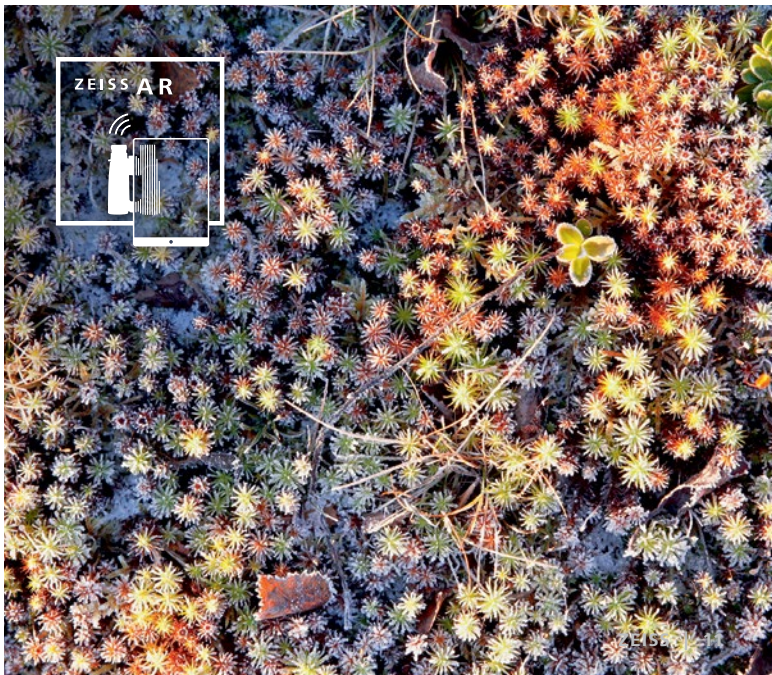


3. Select a product and **activate animation by touch**



4. Move your tablet or smartphone to discover **new angles and perspectives**



ZEISS WARRANTY AND NO-FAULT POLICY

WE'VE GOT YOUR BACK!

Every product we make is backed by an industry leading, limited lifetime, transferable warranty. Additionally, our NO-FAULT POLICY provides an extra measure of protection. For the first five years of ownership, we will repair or replace, without charge, any new Victory® or Conquest® riflescope, binocular, rangefinder or spotting scope which becomes damaged during normal and intended use. Because we want you to buy our products with as much confidence as they provide you with in the field,
IF IT BREAKS, WE'LL FIX IT. PERIOD.

For complete warranty details visit www.zeiss.com/us/sports-optics.

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