

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





ZEISS CONQUEST® V 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.

2 | ZEISS | 3

Conquest® V4

RETICLE OPTIONS:











Z-PLEX

#60

7

ZQAR

ZBR

ZMOA

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.

4

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.

4 | ZEISS ZEISS | 5



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)

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 MOUNTAIN LONG-RANGE HUNTING CLASSIC SPORTING SAFARI

Target Usage Application









V4 This riflescope is suitable 3-12x56 for stand hunting and for

long-range shots. The large objective lens diameter and (optional) illuminated reticle quarantee 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)



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





Firearm Application



Target Usage Application

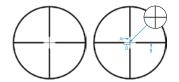


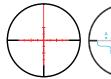






6 | ZEISS ZEISS | 7

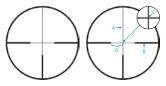


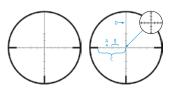


	D →
\int	

RETICLE TYPE		RETICLE # #20	
Z-Plex			
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	

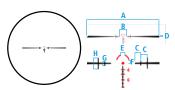
RETICLE TYPE	RETICLE #	
ZMOAi-1	#93	
NON-ILLUMINATE	:D	
RIFLESCOPE	CONQUEST V4 6-24x50	
Magnification	@ 24x	
	MOA	
Distance A	1	
Distance B	5	
Distance C	20	
Line Thickness D	0.14 @ 24x	

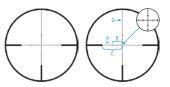




RETICLE TYPE	RETICLE #	
Plex-style		
ILLUMINATED)	
RIFLESCOPE(S)	CONQUEST V4 1-4x24	CONQUEST V4 3-12x56
Magnification	@ 4x	@ 10x
	MOA	MOA
Line Thickness A	0.86	0.34
Bar Thickness B	4.30	1.72
Dot Size C	0.61	0.24
Opening D	60 15	24 07

RETICLE #	
#93	
D	
CONQUEST V4 6-24x50	
@ 24x	
MOA	
1	
5	
20	
0.14 @ 24x	



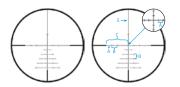


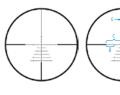
RETICLE #

RETICLE TYPE

RETICLE TYPE		RETIO	CLE#
ZQAR			#62
ILLUMIN	ATED		
RIFLESCOPE		CONQUEST V4 1-4x24	
Magnification		@ 4x	
MOA		F	1.5
Α	200	G	3
В	20	Н	6
c	5	CIRCLE DIAMETER	10
D	4	LINE THICKNESS	0.40
E	3	DOT DIAMETER	1.50

ZMOA-2	#94
NON-ILLUMINAT	ED
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-ILLUMINAT	ED
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 x 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 Turret50 MOA - Fixed Parallax	522905-9960-000
CONQUEST V4 1-4x24 ZQAR Illum. Reticle (#62) - External Elevation Turret, Locking, Single Turn - Ballistic Stop5 MOA - Fixed Parallax	522905 9962 060
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) - External Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522931 9920 080
CONQUEST V4 4-16x44 ZBR-2 Reticle (#92) - External Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522931 9992 080
CONQUEST V4 4-16x44 ZMOA-2 Reticle (#94) - External Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522931 9994 080
CONQUEST V4 6-24x50 ZBR-1 Reticle (#91) - External Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522951 9991 080
CONQUEST V4 6-24x50 ZMOA-1 Reticle (#93) - External Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522951 9993 080
CONQUEST V4 6-24x50 ZMOA-1 Illum. Reticle (#93) - External Elevation Turret - Ballistic Stop25 MOA - Parallax Adj.	522955 9993 080

AUGMENTED REALITY

ZEISS AR SPORTS OPTICS APP A NEW PERSPECTIVE ON OPTICS

Experience the fascinating inner workings of our premium optics from a whole new perspective, thanks to the ZEISS AR Sports Optics App.

Keep part of the image within the camera's field of view at all times.

1. Download and install the **ZEISS AR Sports Optics App** **3.** Select a product and activate animation by touch







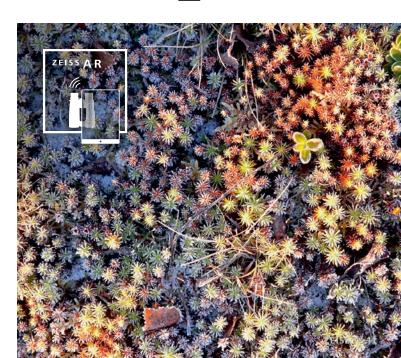
2. Activate the App and hold your device above the photo below containing the ZEISS AR logo

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









7FISS 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.

ZEISS supports















Customer Service

1-800-441-3005

Carl Zeiss Sports Optics North America

Carl Zeiss SBE, LLC Consumer Products Business Group Sports Optics Division 1 Zeiss Drive Thornwood NY 10594

www.zeiss.com/us/sports-optics

Join the ZEISS Hunting Community. Follow us online:



facebook.com/ZEISSHuntingUS



zeiss.com/hunting-blog



youtube.com/user/zeisssportsoptics



#passionforhunting



@ZEISSHunting

Printed in USA 01/2018 No liability for mistakes and printing errors. Subject to changes in design and scope of delivery as a result of ongoing technical development. Visit www.zeiss.com/us/sports-optics for the most up-to-date information.

