



Vixen[®]

2024 Product Catalog





TABLE OF CONTENTS

RIFLESCOPES

CONDOR RIFLESCOPES4

RED DOTS

OMNI SERIES RED DOTS6

LASER RANGEFINDERS

AMBITION ARCHERY RANGEFINDER7

TRUEVIEW SERIES7

BINOCULARS

MONTANA ED8

PIRSCH & PIRSCH ED.....9

EVEREST ED.....10

CONDOR11

— EXPAND YOUR HORIZON



TABLE OF CONTENTS

RIFLESCOPES

1" TUBE, 4X MAGNIFICATION	12
30MM TUBE, 4X MAGNIFICATION IR	13
30MM TUBE, 6X MAGNIFICATION IR	14
30MM TUBE, 8X MAGNIFICATION IR	15
34MM TUBE, 6X MAGNIFICATION IR	16
34MM TUBE, 8X MAGNIFICATION IR	17

MONOCULARS

MULTI MONOCULARS	18
ARTSCOPE	18
ARTES HR ED	18

LASER RANGEFINDER

FORESTA VX1200	19
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BINOCULARS

NEW APEX DCF	20
@FOUR SERIES	20
@SIX SERIES	20
ARTES J ED	20
ATERA SERIES IMAGE STABILIZATION	21

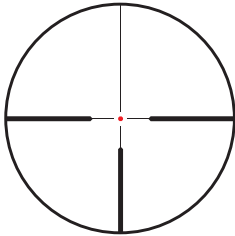




CONDOR RIFLESCOPES

Available in a wide range of apertures, Condor riflescopes offer fully multi-coated precision optics for brilliant images, a one-piece aluminum tube assembly and multiple premium features that enhance accuracy and performance.

- Fully multi-coated lenses for added brilliance
- Each model offers a 1/4 click mode of adjustment with true zeroing capability to quickly adapt to wind and elevation changes
- One-piece aluminum tube assembly that is sealed with O-rings and purged with inert gas to prevent internal fogging
- Condor riflescopes have a digital rheostat that allows users to easily adjust dot brightness



4A Reticle
All Models



Waterproof



Fully Multi-Coated Lens



Shockproof



Second Focal Plane

Item Number	90-31424C	90-13940C	90-14124C	90-32156C	90-16184C	90-31642C
Magnification	1 - 4x	3 - 9x	4 - 12x	2.5 - 10x	6 - 18x	1.5 - 6x
Objective Ø	24mm	40mm	40mm	56mm	40mm	42mm
Tube Diameter	30mm	24mm	24mm	30mm	24mm	30mm
FOV m/100m FOV ft/100yds	min. 8.7 - max. 33.5 min. 26.1 - max. 100	min. 3.3 - max. 10.7 min. 9.9 - max. 32.1	min. 2.4 - max. 8.2 min. 7.2 - max. 24.6	min. 2.5 - max. 10.4 min. 8.4 - max. 34.2	min. 1.7 - max. 5.4 min. 5.1 - max. 16.2	min. 5.1 - max. 19.3 min. 15.3 - max. 57.9
FOV Degrees	min. 5 - max. 19°	min. 1.9 - max. 6.1°	min. 1.4 - max. 4.7°	min. 1.6 - max. 6.5°	min. 1 - max. 3.1°	min. 2.9 - max. 11°
Reticle	4A	4A	4A	4A	4A	4A
Reticle Focal Plane	Second	Second	Second	Second	Second	Second
Reticle Adjustment per click/100yds	MOA 1/4	MOA 1/4	MOA 1/4	MOA 1/4	MOA 1/4	MOA 1/4
Illuminated	Yes	Yes	Yes	Yes	Yes	Yes
Digital Rheostat Auto Off	Yes	Yes	Yes	Yes	Yes	Yes
Waterproof	Yes	Yes	Yes	Yes	Yes	Yes
Parallax Adjustment	No	No	No	No	No	No
Exit Pupil(mm)	min. 5.2 - max. 15.2	min. 4.4 - max. 13	min. 3.3 - max. 40	min. 5.6 - max. 19	min. 2.2 - max. 6.6	min. 2.9 - max. 26
Shockproof	1000G*	1000G*	1000G*	1000G*	1000G*	1000G*
Weight	453g	453g	453g	771g	590g	590g

*G = Acceleration of gravity feet-per-second
0.1 MRAD = 0.3437 MOA

CONDOR 1-4x24 RIFLESCOPE

90-31424C



CONDOR 3-9x40 RIFLESCOPE

90-13940C



CONDOR 4-12x40 RIFLESCOPE

90-14124C



CONDOR 2.5-10x56 RIFLESCOPE

90-32156C



CONDOR 6-18x40 RIFLESCOPE

90-16184C



CONDOR 1.5-6x42 RIFLESCOPE

90-31642C





— OMNI SERIES RED DOTS

Designed for fast target acquisition, a Bresser Red Dot sight can help hunters and competitive shooters respond quickly and accurately when the next shot has to count.

- Fully multi-coated lenses
- Shockproof sights for most semi-auto & shotguns
- 300-3000 hour battery life
- Two mounts included with select models
- Limited One Year Warranty

OMNI-2

23-20100



Red Dot



OMNI-5

23-20300



Red/Green Dot



OMNI-4

23-20400



Red Dot



Two Mounts Included



Two Mounts Included

Item Number	23-20100	23-20300	23-20400
Magnification	1x	1x	1x
Parallax	20 yards	30 yards	30 yards
Dot Size	4 MOA	4 MOA	4 MOA
Elevation/Windage Adjustment	36 MOA	40 MOA	30 MOA
Adjustment Value	1" @ 100 yds	1" @ 100 yds	1" @ 100 yds
Adjustment per click/100yds	1 MOA	1 MOA	1 MOA
Waterproof	IPX7	IP55 Splashproof	IP55 Splashproof
Brightness	Day 1-10 NV 1-3	Day 1-11	Day 1-11
Reticle Color	Red	Red/Green	Red
Battery Life	300 hours	500 hours	500 hours
Battery Type	CR123A	CR2032	CR2032
Weight	136g	317g	136g



LASER RANGEFINDERS



In archery, knowing the distance to your target is crucial. However, getting the precision measurements you need solely by dead reckoning and peripheral devices can be tedious and cumbersome when that huge buck is always on the lookout for movement. Bresser's bow-mounted laser rangefinder works with a compound bow or cross bow's existing sight/scope to provide archers the accuracy that can truly make a difference in the field or at the range.



AMBITION ARCHERY RANGEFINDER
LR-ARCH

Whether you're in the field, on the trail or on the course, success often hinges on knowing the distance to a particular target. With their multi-coated optics and clear LCD readouts, Bresser's rangefinders can help you make that coveted connection by providing the accuracy you need at lightning fast speeds.

Item Number	LR-ARCH	LR625	LR800B	LR800WP
Magnification	-	6x	4x	4x
Objective Ø	-	25mm	21mm	21mm
Range	100 yards	750 yards	800 yards	800 yards
Accuracy	+/- 1 yards	+/- 1 yards	+/- 1 yards	+/- 1 yards
Field of View	-	6°	8°	8°
Waterproof	Yes	No	No	Yes
Display	OLED	LCD	LCD	LCD
Battery	CR2	CR2	9 Volt	CR2
Weight	177g	453g	385g	385g



TRUEVIEW 6X25
LR625



TRUEVIEW 4X21
LR800B



TRUEVIEW 4X21 WATERPROOF
LR800WP



MONTANA ED BINOCULARS

Superior ED glass, super high reflection coatings and lightweight but rugged magnesium frames on the 45mm models elevate Bresser Montana binoculars above the competition in their price class.

You'll appreciate the crisp, high-contrast views the extra-low dispersion optics provide, and because sometimes, looking at life through rose-colored glasses is not always best, you'll enjoy the true-to-life colors depicted through the Bresser Montana binoculars as well.

- ED - Extra low dispersion optical system
- BaK4 roof prism for clear, bright, high resolution images
- Fully multi-coated lenses
- Locking diopter system allows you to set and lock the right eyepiece to fit your personal eye setting.
- Ergonomic comfort-fit grip
- Long eye relief which is great for eyeglass wearers
- Rubber armoring for protection and durability
- Twist up eye cups
- Eyepiece rain guards



Extra-Low Dispersion Glass



Fully Multi-Coated Lens



Waterproof



Nitrogen Purged



BaK4 Prism



Item Number	Mag	Objective	Coatings	FOV @1000yds	Apparent FOV	Eye Relief	Exit Pupil	Close Focus	Prism	Waterproof	Weight
17-01000	8.5x	45mm	FMC	345ft	-	17mm	5.29mm	2.5ft	Roof BaK-4	Yes	743g
17-01100	10.5x	45mm	FMC	327ft	-	17mm	4.3mm	2.5ft	Roof BaK-4	Yes	771g

PIRSCH BINOCULARS



Bresser's Pirsch Series binoculars are waterproof and feature superior optics that generate bright, rich images. Available in a broad range of magnifications and apertures, these binoculars can meet the diverse needs of birders, hikers, hunters and amateur astronomers.

The prisms are made of BaK-4 barium crown glass for maximum light transmission and are phase-coated to provide truer color. All of the optical elements are fully multi-coated for crisp images with excellent contrast.

- ED - Extra low dispersion optical system on selected models*
- BaK4 roof prism for clear, bright, high resolution images
- Fully multi-coated lenses
- Long eye relief which is great for eyeglass wearers
- Ergonomic comfort-fit grip
- Rubber armoring for protection and durability
- Twist up eye cups
- Eyepiece rain guards



Extra-Low Dispersion Glass*



Fully Multi-Coated Lens



Waterproof



BaK4 Prism

Item Number	Mag	Objective	Coatings	FOV @1000yds	Apparent FOV	Eye Relief	Exit Pupil	Close Focus	Prism	Waterproof	Weight
17-20826	8x	26mm	FMC	384ft	6.7°	15.6mm	3.25mm	6.5ft	Roof BaK-4	Yes	286g
17-21026	10x	26mm	FMC	328ft	5.7°	14mm	2.6mm	6.5ft	Roof BaK-4	Yes	270g
17-20834	8x	34mm	FMC	400ft	6.9°	17mm	3.25mm	6.5ft	Roof BaK-4	Yes	442g
17-21034	10x	34mm	FMC	351ft	6.1°	16mm	2.6mm	6.5ft	Roof BaK-4	Yes	429g
17-20842	8x	42mm	FMC	410ft	7.1°	17mm	3.25mm	6.5ft	Roof BaK-4	Yes	640g
17-21042	10x	42mm	FMC	357ft	6.1°	16.4mm	4.2mm	6.5ft	Roof BaK-4	Yes	640g
17-20843 ED Glass	8x	42mm	FMC	410ft	6.1°	17.3mm	3.25mm	6.5ft	Roof BaK-4	Yes	635g
17-20857 ED Glass	10x	56mm	FMC	400ft	6.1°	20mm	4.2mm	11.5ft	Roof BaK-4	Yes	839g



EVEREST ED BINOCULARS

Offering an ideal combination of superior optics, extra-low dispersion (ED) glass and sleek design, Bresser's Everest Binoculars are engineered to produce precision images with intense color in any viewing situation.

To maximize light transmission, Bresser Everest Binoculars use full broadband multi-coatings, which means all glass-to-air surfaces have multiple layers of anti-reflection coatings. The roof prism is made of barium crown glass (BaK-4), which further heightens the contrast and clarity of the image.

- ED - Extra low dispersion optical system on selected models
- BaK4 roof prism for clear, bright, high resolution images
- Fully multi-coated lenses
- Long eye relief which is great for eyeglass wearers
- Ergonomic comfort-fit grip
- Rubber armoring for protection and durability
- Twist up eye cups
- Eyepiece rain guards



Extra-Low Dispersion Glass



Fully Multi-Coated Lens



Waterproof



Nitrogen Purged



BaK4 Prism



Item Number	Mag	Objective	Coatings	FOV @1000yds	Apparent FOV	Eye Relief	Exit Pupil	Close Focus	Prism	Waterproof	Weight
17-02000	8x	42mm	FMC	426ft	8.1°	17.2mm	5.25mm	13ft	Roof BaK-4	Yes	680g
17-02100	10x	42mm	FMC	339ft	6.5°	17.2mm	4.2mm	13ft	Roof BaK-4	Yes	680g

CONDOR BINOCULARS



Bresser's waterproof C-Series binoculars come in a versatile selection of sizes from compact 25mm models perfectly sized to slide into a backpack or pocket to the larger 50mm models that drink in light and are great for astronomy.

In addition to a sleek roof prism design that is unobtrusive and easy to grip, all models are made with premium BaK-4 roof prisms that are fully multi-coated for brilliant images rich in contrast.

- BaK4 roof prism for clear, bright, high resolution images
- Waterproof, sealed and nitrogen filled for guaranteed internal fog free performance
- Fully multi-coated for maximum brightness
- Ergonomic comfort-fit grip
- Rubber armoring for holding comfort and shock protection
- Twist up eye cups
- Eyepiece rain guards
- Lens cleaning pen included



Fully Multi-Coated Lens



Waterproof



Nitrogen Purged



BaK4 Prism

Item Number	Mag	Objective	Coatings	FOV @1000yds	Apparent FOV	Eye Relief	Exit Pupil	Close Focus	Prism	Waterproof	Weight
90-00825	8x	25mm	FMC	357ft	6.6°	15.6mm	-	5ft	Roof BaK-4	Yes	226g
90-01025	10x	25mm	FMC	342ft	5.5°	13.3mm	-	5ft	Roof BaK-4	Yes	226g
90-00842	8x	42mm	FMC	395ft	6.7°	17.2mm	5.4mm	10ft	Roof BaK-4	Yes	816g
90-01042	10x	42mm	FMC	330ft	6.3°	15mm	4.2mm	10ft	Roof BaK-4	Yes	816g
90-01050	10x	50mm	FMC	331ft	6.3°	16.7mm	-	5ft	Roof BaK-4	Yes	907g



VIXEN RIFLESCOPES

RIFLESCOPES



2-8x32 RIFLESCOPE

5848/82071

4-16x44 RIFLESCOPE

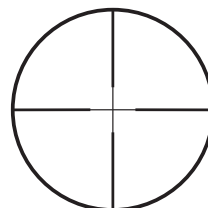
5850/5941/82021

3-12x40 RIFLESCOPE

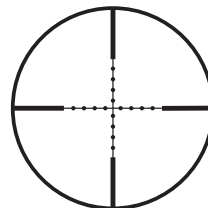
5849/5940/82011

Item Number	5848/82071	5849/5940/82011	5850/5941/82021
Magnification	2 - 8x	3 - 12x	4 - 16x
Objective Ø	32mm	40mm	44mm
Tube Diameter	1 in	1 in	1 in
FOV ft/100yds	min. 14.4 - max. 57.4	min. 9.5 - max. 38	min. 2.2 - max. 28.2
Reticle	DP/BDC	DP/MD/BDC	DP/MD/BDC
Reticle Focal Plane	Second	Second	Second
Reticle Adjustment per click/100yds	1/4; 60 MOA	1/4; 50 MOA	1/4; 36 MOA
Illuminated	No	No	No
Waterproof	Yes	Yes	Yes
Parallax Adjustment	100 yds	100 yds	20 yds - ∞
Exit Pupil(mm)	4mm	3.3mm	2.75mm
Glass Origin	Japan	Japan	Japan
Weight	311g	360g	413g

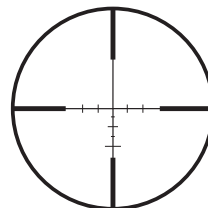
DP Reticle



MD Reticle



BDC Reticle



VIXEN RIFLESCOPES

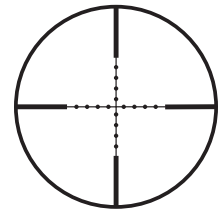


2.5-10x56 RIFLESCOPE

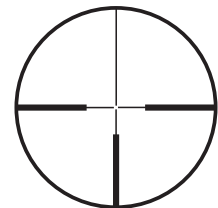
5812

Item Number	5833	5812	5937/82081
Magnification	5-20x	2.5-10x	6-24x
Objective Ø	50mm	56mm	58mm
Tube Diameter	30mm	30mm	30mm
FOV ft/100yds	min. 5.6 - max. 31	min. 4.6 - max. 17.5	min. 4.6 - max. 17.5
Reticle	MD	G4	MD/G4
Reticle Focal Plane	Second	Second	Second
Reticle Adjustment per click/100yds	1/8; 50 MOA	1/4; 50 MOA	1/8; 30 MOA
Illuminated	Yes	Yes	Yes
Waterproof	Yes	Yes	Yes
Parallax Adjustment	100 yds	100 yds	100 yds/40 yds - ∞
Exit Pupil(mm)	2.5mm	5.6mm	2.5mm
Glass Origin	Japan	Japan	Japan
Weight	793g	652g	795g

MD Reticle



G4 Reticle





VIXEN RIFLESCOPES

RIFLESCOPES



2.5-15x50 RIFLESCOPE

5938/5939/82111



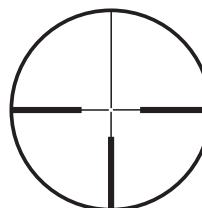
1-6x24 RIFLESCOPE

5930/5947/5929/82251

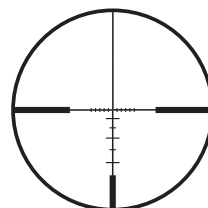
Available in black and tan

Item Number	5930/5947/5929/82251	5938/5939/82111
Magnification	1 - 6x	2.5 - 15x
Objective Ø	24mm	50mm
Tube Diameter	30mm	30mm
FOV ft/100yds	min. 7.7 - max. 28.5	min. 3 - max. 23
Reticle	DP/ITR-6/MD/MD	MD/G4/BDC10
Reticle Focal Plane	Second	Second
Reticle Adjustment per click/100yds	1/4; 100 MOA	1/4; 50 MOA (5938) 1/4; 60 MOA
Illuminated	Yes	Yes
Waterproof	Yes	Yes
Parallax Adjustment	100 yds	15 yds - ∞
Exit Pupil(mm)	3.3mm	3.3mm
Glass Origin	Japan	Japan
Weight	419g	578g

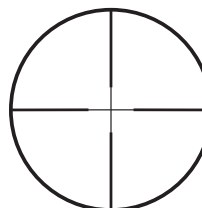
G4 Reticle



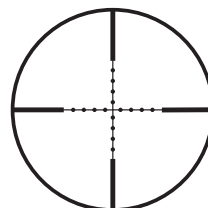
BDC10 Reticle



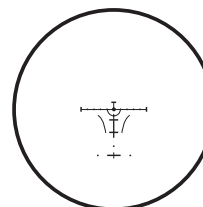
DP Reticle



MD Reticle



ITR-6 Reticle



VIXEN RIFLESCOPES

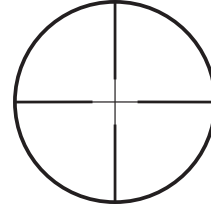


1-8x25 RIFLESCOPE

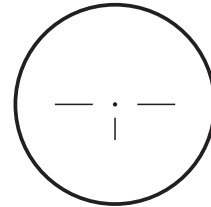
82261/82311

Item Number	82261	82311
Magnification	1-8x	1-8x
Objective Ø	25mm	25mm
Tube Diameter	30mm	30mm
FOV ft/100yds	min. 5 - max. 40	min. 5 - max. 40
Reticle	DP	O+
Reticle Focal Plane	Second	Second
Reticle Adjustment per click/100yds	1/4; 50 MOA	1/4; 50 MOA
Illuminated	Yes	Yes
Waterproof	Yes	Yes
Parallax Adjustment	100 yds	100 yds
Exit Pupil(mm)	3.2mm	5.6mm
Glass Origin	Japan	Japan
Weight	671g	652g

DP Reticle



O+ Reticle



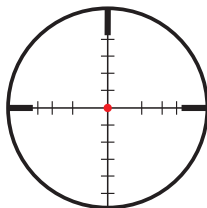


VIXEN RIFLESCOPES

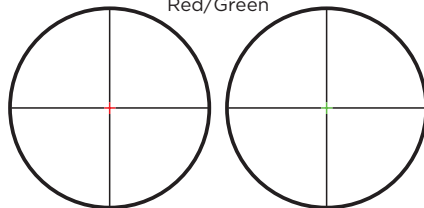
RIFLESCOPES



MLR20 Reticle



ISC20 Reticle
Red/Green



ARTES 5-30x56 RIFLESCOPE

5946/82301

Item Number	5946/82301
Magnification	5-30x
Objective Ø	56mm
Tube Diameter	34mm
FOV ft/100yds	min. 3.9 - max. 23.3
Reticle	MLR20/ISC20
Reticle Focal Plane	Second
Reticle Adjustment per click/100yds	1/8; 100 MOA
Illuminated	Yes
Waterproof	Yes
Parallax Adjustment	100 yds
Exit Pupil(mm)	3.2mm
Glass Origin	Japan
Weight	975g



ARTES EXTENSION TUBE

FOR ARTES 5-30x56
82121



RIFLESCOPE SLIP COVER

6233(SMALL)/6235(LARGE)

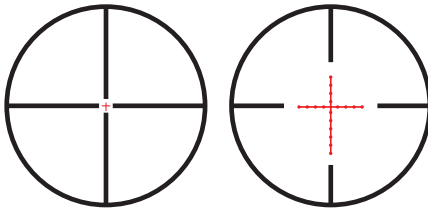
VIXEN RIFLESCOPES



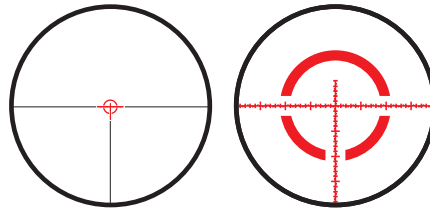
ARTES 5-30x56 RIFLESCOPE

5946/82301

MD Reticle

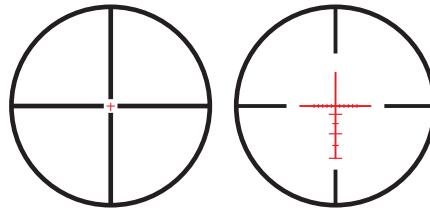


18C Reticle

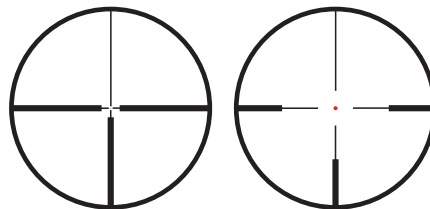


Item Number	82211/82221/82231/82241
Magnification	1-8x
Objective Ø	28mm
Tube Diameter	34mm
FOV ft/100yds	109
Reticle	MD/18C/BDC8/G4
Reticle Focal Plane	First
Reticle Adjustment per click/100yds	1/4; 100 MOA
Illuminated	Yes
Waterproof	Yes
Parallax Adjustment	100 yds
Exit Pupil(mm)	3.8mm
Glass Origin	Japan
Weight	700g

BDC8 Reticle



G4 Reticle



1X

8X



VIXEN MONOCULARS

MONOCULARS



MULTI MONOCULARS

11051/11053/11054



ARTSCOPE MONOCULARS

11301/11305/11307

ARTES HR ED MONOCULAR

11485

Item Number	Mag	Objective	FOV @1000yds	Angular FOV	Eye Relief	Exit Pupil	Close Focus	Prism	Waterproof	Weight
Multi Monoculars										
11051	4x	12mm	659ft	11.5°	15mm	3mm	0.65ft	Roof BK-7	No	49g
11053	6x	16mm	534ft	9.3°	12mm	2.7mm	0.8ft	Roof BK-7	No	59g
11054	8x	20mm	390ft	6.8°	11mm	32.5mm	0.8ft	Roof BK-7	No	79g
Artscope Monoculars										
11301	4x	12mm	605ft	11.5°	15mm	3mm	7.9ft	Roof BK-7	No	59.5g
11305	6x	16mm	488ft	9.3°	12mm	2.7mm	9.8ft	Roof BK-7	No	65g
11307	4x	16mm	604ft	11.5°	15mm	3mm	0.7ft	Roof BK-7	No	45g
Artes HR ED Monocular										
11485	6x	21mm	498ft	8.7°	17.5mm	3.5mm	2ft	Roof Bak-4	No	147g

VIXEN RANGE FINDER —



Compact, durable and ergonomically designed for ease of use, the Vixen Foresta VX1200 Range Finder can accurately measure distances from 1 - 1200 meters, including subject distance, angle and height, displaying data in a clear and easy to read LED display.

The VX1200 also features SCAN Mode, whereby whilst holding down the measure button it will actively provide subject distance readout as you scan subjects in front of you both near and far.

FORESTA VX1200

51956T



Item Number	Range	Accuracy	Wavelength	Mag	Waterproof	Eyeiece Lens	Objective Lens	Weight
51956T	1m-1200m	+/- 1m	905NM (Laser Class 1)	6x	IP54	16mm	26mm	209g



VIXEN BINOCULARS

BINOCULARS



8x24 APEX DCF

1645



10x28 APEX DCF

1646



12x28 APEX DCF

1647



4x18 @FOUR SERIES

14641



6x18 @SIX SERIES

14642



8x42 ARTES J ED

14491/14492

Item Number	Mag	Objective	Coatings	FOV @1000yds	Apparent FOV	Eye Relief	Close Focus	Prism	Waterproof	Weight
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New Apex DCF Binoculars

1645	8x	24mm	FMC	354ft	6.2°	12mm	16ft	Roof BaK-4	Yes	215g
1646	10x	28mm	FMC	285ft	5°	12mm	13ft	Roof BaK-4	Yes	243g
1647	12x	30mm	FMC	240ft	4.2°	12mm	16ft	Roof BaK-4	Yes	269g

@Four Series Binoculars

14641	4x	18mm	PFM	528ft	9.2°	18mm	1.8ft	Porro BK-7	No	141g
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@Six Series Binoculars

14642	6x	18mm	PFM	515ft	9°	12mm	1.8ft	Porro BK-7	No	141g
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Artes J ED Binoculars

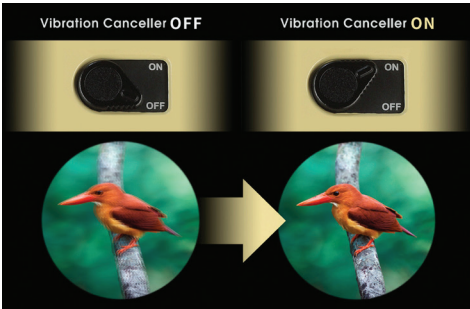
14491	8x	42mm	FMC	367ft	-	19mm	9.8ft	Roof BaK-4	Yes	725g
14492	10x	42mm	FMC	315ft	-	17mm	9.8ft	Roof BaK-4	Yes	725g

VIXEN BINOCULARS -



12x30 ATERA SERIES IMAGE STABILIZATION

11496



10x21 ATERA SERIES IMAGE STABILIZATION

11498/11499

Item Number	Mag	Objective	Coatings	FOV @1000yds	Apparent FOV	Eye Relief	Close Focus	Prism	Battery Duration	Weight
Atera Series Image Stabilization Binoculars										
11496	12x	30mm	FMC	240ft	4.2°	17.5mm	8.2ft	Roof BaK-4 & BK-7	12 hours (2xAAA)	419g
11498	10x	21mm	FMC	276ft	4.8°	16mm	9.8ft	Roof BaK-4 & BK-7	12 hours (2xAAA)	357g
11499	10x	21mm	FMC	276ft	4.8°	16mm	9.8ft	Roof BaK-4 & BK-7	12 hours (2xAAA)	357g



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