

### NEW MagnaView<sup>™</sup> Series

ALPEN MagnaView™ binoculars offer performance and value for today's sports optics user who demands a binocular that delivers day in and day out. Durable, yet comfortable, with quality optics, ALPEN MagnaView™ binoculars offer more features than other binoculars in their price class.

#### Binocular Features:

- Larger objective lens diameter for enhanced dim light viewing
- Fully coated & Fully multi-coated lenses
- Long eye relief which is great for eyeglass wearers
- Ergonomic comfort-fit grip
- Rubber armoring for protection and durability
- Fold down or twist up eye cups
- Eyepiece rain guards
- Stylish and functional carrying case
- Standard neck strap
- **ALPEN's Limited Five Year or Lifetime Warranty**









**FULLY COATED** FULLY MULTI-COATED\*

TRIPOD ADAPTABLE

SPLASHGUARD\*



		*260/261 models only	Spasiidaara	
Model Number	222	223	260	261
Description	8x42 Open Hinge	10x42 Open Hinge	8x42 Water Resistant	10x42 Water Resistant
Magnification	8x	10x	8x	10x
Objective Lens Diameter	42mm	42mm	42mm	42mm
Focus System	Center	Center	Center	Center
Prism Type	Roof	Roof	Roof	Roof
F.O.V (ft @ 1000yds)	366	294	321	294
Exit Pupil	4.7mm	3.7mm	4.6mm	3.65mm
Eye Relief	17.5mm	15mm	15.5mm	12.5mm
Lens Coating	Fully Coated	Fully Coated	Fully Multi-Coated	Fully Multi-Coated
Net Weight (lbs.)	2	2	2	2
Type of Neckstrap	Standard	Standard	Standard	Standard
Tripod Adaptable	Yes	Yes	Yes	Yes
Prism Material	ВК7	BK7	BK7	ВК7
Waterproof/Fogproof	No	No	No; SplashGuard	No; SplashGuard
Type of Case	Nylon	Nylon	Nylon	Nylon
Packaging Dims. (in.) LxwxH	5.625 x 3 x 6.625	5.625 x 3 x 6.625	5.625 x 3 x 6.625	5.625 x 3 x 6.625
Warranty	Limited Five Year	Limited Five Year	Limited Lifetime	Limited Lifetime

V.01 JAN 2019 SPECIFICATIONS ARE SUBJECT TO CHANGE



NEW

### **Kodiak™ Wateproof Binoculars**

Kodiak binoculars produce luminous images rich in contrast and color through a combination of fully multi-coated lenses, premium BaK4 prisms and a generous 42mm aperture. These waterproof binoculars offer long eye relief so eyeglass wearers can enjoy a full field of view. Additional amenities include twist-up eyecups, a central focusing system, rubber armoring and a tripod thread.

#### Binocular Features:

- Fully multi-coated lenses and BaK4 prisms maximize light transmission to generate luminous images with excellent contrast
- Waterproof and fogproof
- Diopter adjustment feature ensures both eyes attain proper focus
- Long eye relief easily accommodates eyeglass wearers
- Rubber armoring protects against minor bumps and promotes a sturdy grip
- Twist-up eyecups
- Tripod thread
- Includes nylon case and standard neck strap
- **ALPEN's Limited Lifetime Warranty**









**FULLY MULTI-COATED** 

**FOGPROOF** 

WATERPROOF



BAR4 PRISM FULL	MULTI-CUATED FUGPROOF WATERPROOF		
Model Number	828	829	
Description	8x42	10x42	
Magnification	8x	10x	
Objective Lens Diameter	42mm	42mm	
Focus System	Center	Center	
Prism Type	Roof	Roof	
F.O.V (ft @ 1000yds)	345	298	
Exit Pupil	5.25mm	4.2mm	
Eye Relief	17.9mm	15.4mm	
Lens Coating	Fully Multi-Coated	Fully Multi-Coated	
Net Weight (lbs.)	2.1	2.1	
Type of Neckstrap	Standard	Standard	
Tripod Adaptable	Yes	Yes	
Prism Material	BaK4	BaK4	
Waterproof/Fogproof	Yes	Yes	
Type of Case	Nylon	Nylon	
Packaging Dims. (in.) LxWxH	TBD	TBD	
Warranty	Limited Lifetime	Limited Lifetime	
V.01 JAN 2019		SPECIFICATIONS ARE SUBJECT TO CHANGE	



### NEW

## **Kodiak™ Wateproof Binoculars**

Perfect for grab-and-go adventure, these Kodiak binoculars emphasize portability with their compact, foldable design. Fully multi-coated optics and superior BK7 prisms produce bright images and excellent color. For added versatility, the binoculars are waterproof, fogproof and have long eye relief to accommodate eyeglass wearers.

#### **Binocular Features:**

- Compact, foldable design is lightweight and highly portable
- Fully multi-coated lenses and BaK4 prisms maximize light transmission to generate bright images rich in contrast
- Waterproof and fogproof
- Easy-to-grip design
- Diopter adjustment feature ensures both eyes attain proper focus
- Long eye relief easily accommodates eyeglass wearers
- Includes case and standard neck strap
- ALPEN's Limited Lifetime Warranty









FULLY MULTI-COATED

FOGPROOF

WATERPROOF



Model Number	830	834	832	836	838
Description	8x25 Waterproof	10x25 Waterproof	8x32 Waterproof	10x32 Waterproof	12x32 Waterproof
Magnification	8x	10x	8x	10x	12x
Objective Lens Diameter	25mm	25mm	32mm	32mm	32mm
Focus System	Center	Center	Center	Center	Center
Prism Type	Roof	Roof	Roof	Roof	Roof
F.O.V (ft @ 1000yds)	330	303	288	261	237
Exit Pupil	3.13mm	2.5mm	4mm	3.2mm	2.67mm
Eye Relief / Close Focus	15.5mm / 26ft	15.5mm / 26ft	16mm / 26ft	15.5mm / 26ft	10.5mm / 26ft
Lens Coating	Fully Multi-Coated				
Net Weight (lbs.)	0.6	0.6	1	1	1
Type of Neckstrap	Standard	Standard	Standard	Standard	Standard
Tripod Adaptable	No	No	No	No	No
Prism Material	BK7	BK7	BK7	BK7	BK7
Waterproof/Fogproof	Yes	Yes	Yes	Yes	Yes
Type of Case	Standard	Standard	Standard	Standard	Standard
Packaging Dims. (in.) LxWxH	TBD	TBD	TBD	TBD	TBD
Warranty (01 JAN 2019	Limited Lifetime				

VOI JAN 2019 SPECIFICATIONS ARE SUBJECT T.



### NEW Wings® Waterproof Binoculars

Available in a range of apertures and magnifications, Wings waterproof binoculars have a superior optical setup that combines fully multi-coated lenses and premium phase-coated prisms to produce bright, highcontrast images even in twilight conditions. Designed with versatility in mind, these binoculars have an open bridge for steady gripping and feature twist-up eyecups to comfortably accommodate observers with or without eyeglasses. In addition to being waterproof, Wings binoculars have rubber armoring for protection against minor bumps and are purged with an inert gas to prevent internal fogging.

#### **Binocular Features:**

- Fully multi-coated lenses maximize light transmission to generate brilliant images with excellent contrast
- Prisms are phase-coated for truer color
- Waterproof and purged with an inert gas to prevent internal fogging
- Open bridge design is easy to grip
- Diopter adjustment feature ensures both eyes attain proper focus
- Long eye relief easily accommodates eyeglass wearers
- Rubber armoring protects against minor bumps
- Twist-up eyecups and tripod thread
- Includes nylon case and standard neck strap
- **ALPEN's Limited Lifetime Warranty**











BAK4 PRISM FULL	Y MULTI-COATED	FOGPROOF	WATERPROOF			"REGIS!	ERED WITHIN BU DAYS OF PURCHASE
Model Number	541	545	543	547	542	546	544
Description	8x26	10x26	8x34	10x34	8x42	10x42	8x56
Magnification	8x	10x	8x	10x	8x	10x	8x
Objective Lens Diameter	26mm	26mm	34mm	34mm	42mm	42mm	56mm
Focus System	Center						
Prism Type	Roof						
F.O.V (ft @ 1000yds)	400	321	406	344	406	347	367
Exit Pupil	3.25mm	2.6mm	4.2mm	3.3mm	5.2mm	4.2mm	7mm
Eye Relief / Close Focus	16mm / 9.8ft	14.1mm / 13ft	17.4mm / 8ft	16mm / 8ft	17.3mm / 8ft	16.1mm / 8ft	19.8mm / 8ft
Lens Coating	Fully Multi-Coated						
Net Weight (lbs.)	1.3	1.3	2.3	2.3	2.2	2.2	2.2
Type of Neckstrap	Standard						
Tripod Adaptable	Yes						
Prism Material	BaK4						
Waterproof/Fogproof	Yes						
Type of Case	Nylon						
Packaging Dims.(in.) LxWxH	TBD						
Warranty	Limited Lifetime						
V.01 JAN 2019						SPECIFICAT	TIONS ARE SUBJECT TO CHANG



## NEW

## **Apex® Wateproof Binoculars**

Apex binoculars deliver stunning images even in low light conditions by combining superior BaK4 prisms with unique PXA™ phase coating and HR™ metallic coatings. These optical choices maximize light transmission and generate brilliant images with true-to-life color and crisp definition. Four of the Apex models up the already excellent image quality through the use of high resolution ED (extra-low dispersion) glass. All Apex binoculars are waterproof and purged with nitrogen to prevent internal fogging. Additional features include twist-up eyecups and generous eye

#### **Binocular Features:**

- BAK4 optics for clear, bright, high resolution images
- PXA™ phase coating for superior resolution and color fidelity
- HR™ metallic prism coating for enhanced light transmission and brightness
- Select models use high resolution ED glass for added luminosity and contrast
- Waterproof, sealed and nitrogen filled
- Super close focus (select models)
- Lightweight, ergonomic styling, roof prism design
- Rubber armoring for comfort, protection and durability
- Deluxe travel case and wide comfortable neck strap

  HR METALLIC COATING
- **ALPEN's Limited Lifetime Warranty**











**BAK4 PRISM** 

**PXA PHASE COATING FULLY MULTI-COATED** 



								er in the state of
Model Number	615	617	618	616	651	653	654	652
Description	8x42	10x42	10x50	8x56	8x42 ED	10x42 ED	10x50 ED	8x56 ED
Magnification	8x	10x	10x	8x	8x	10x	10x	8x
Objective Lens Diameter	42mm	42mm	50mm	56mm	42mm	42mm	50mm	56mm
Focus System	Center							
Prism Type	Roof							
F.O.V (ft @ 1000yds)	426	340	341	305	426	340	341	305
Exit Pupil	5.2mm	4.27mm	5.1mm	6.9mm	5.2mm	4.27mm	5.1mm	6.9mm
Eye Relief / Close Focus	17.2mm / 6.5ft	15.2mm / 8ft	16.9mm / 9.8ft	17.5mm / 9.8ft	17.2mm / 6.5ft	15.2mm / 8ft	16.9mm / 9.8ft	17.5mm / 9.8ft
Lens Coating	FBMC Coated							
Net Weight (lbs.)	2.3	2.3	2.6	3.5	2.3	2.3	2.6	3.5
Type of Neckstrap	Standard							
Tripod Adaptable	Yes							
Prism Material	BaK4							
Waterproof/Fogproof	Yes							
Type of Case	Nylon							
Packaging Dims. (in.) LxWxH	TBD							
Warranty	Limited Lifetime							
V.01 JAN 2019							CDECIFICATION	ADE OUR IEST TO SUANICE

V.01 JAN 2019 SPECIFICATIONS ARE SUBJECT TO CHANGE



### **NEW** Kodiak™ Rangefinder

By operating at split-second speeds, the compact Kodiak Rangefinder makes it easy to quickly determine precise distances to a target when golfing, hiking, hunting and more. The device, which has a rugged non-slip rubber armoring, uses a sleek three-barrel design to accurately measure distances of up to 800 yards. The optical elements are multi-coated to enhance light transmission and generate bright images for quick target acquisition. The rangefinder has an impressive 20.4mm eye relief that can easily accommodate eyeglass wearers.

### Laser Rangefinder Features:

- Measures distances up to 800 yards with split-second timing
- Compact design allows rangefinder to slip easily into a pocket
- Multi-coated optics and 20mm objective generate bright images
- Water resistant housing offers protection from changing weather conditions
- 4x magnification for easy target acquisition
- Adjustable focus eyepiece
- Impressive 20.4mm eye relief accommodates eyeglass wearers
- LCD display with readout in yards or meters
- · Includes nylon case
- ALPEN's Limited One Year Warranty







**MULTI-COATED** 

**800 YARDS RANGE** 

SPLASHGUARD



Model Number	400				
Description	4x20 Laser Rangefinder				
Magnification	4x				
Objective Lens Diameter	20mm				
Lens Coating	Multi-Coated				
Range	10-800 yards				
Accuracy	+/- 1 yard	+/- 1 yard			
Speed	5-300km/h 3-186mph				
F.O.V (degrees)	8				
Exit Pupil	5mm				
Eye Relief	20.4mm				
Net Weight (lbs.)	0.4				
Display	LCD				
Battery Type	CR2/3V				
Waterproof	Yes; IPX5	Yes; IPX5			
Type of Case	Nylon	Nylon			
Packaging Dims. (in.) LxWxH	TBD	TBD			
Warranty	Limited One Year				
V.01 JAN 2019	SPECIFICATIONS ARE SUBJECT 1	TO CHANGE			

01 JAN 2019 SPECIFICATIONS ARE SUBJECT



### NEW Wings™ Spotting Scope

The Wings Spotting Scope generates brilliant images full of crisp details by combining an impressive 80mm aperture with fully multi-coated optics and a premium prism with dielectric coatings. It has a built-in zoom eyepiece angled at a comfortable 45° and a dual focus system that allows for both coarse and fine adjustments for precision results. The scope is splashguard for optimal outdoor performance and purged with nitrogen to prevent distracting internal fogging. It has rubber armoring, a tripod thread and twist-up eyecups.

### **Spotting Scope Features:**

- Fully multi-coated optics maximize light transmission for brilliant images rich in contrast
- Generous 80mm aperture brings in lots of light
- Dual focus system allows for coarse and fine adjustments
- Built-in zoom eyepiece, which ranges from 20x to 60x, is angled at a comfortable 45°
- SplashGuard for optimal outdoor performance
- Purged with an inert gas to prevent distracting internal fogging
- Built-in shield around objective lens minimizes glare and interference from stray light and protects the lens from rain
- Outfitted with tripod thread
- Long eye relief accommodates eyeglass wearers
- Twist-up eyecups
- Includes nylon case and standard neck strap
- **ALPEN's Limited Lifetime Warranty**







**FULLY MULTI-COATED** 





Ю	C	n	n	n	n	п
 ·u	u	_	π	u	u	п

**SPLASHGUARD** 

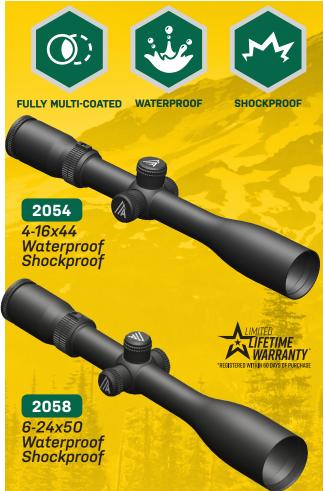
Model Number	795
Description	20 - 60x80 45° Spotting Scope
Magnification	20 - 60x
Objective Lens Diameter	80mm
Focus System	Internal
Prism Type	Porro
F.O.V (ft @ 1000yds) Low/High	108 - 60
Exit Pupil Low/High	4 - 1.3mm
Eye Relief / Close Focus	20 - 18mm / 18ft
Lens Coating	Fully Multi-Coated
Net Weight (lbs.)	3.16
Scope Length (in.)	14.4
Tripod Adaptable	Yes
Prism Material	BaK4
Waterproof/Fogproof	SplashGuard / Yes
Type of Case	Nylon
Packaging Dims. (in.) LxWxH	TBD
Warranty	Limited Lifetime
V.01 JAN 2019	SPECIFICATIONS ARE SUBJECT TO CHANGE



### **NEW** Kodiak™ Riflescopes

With an emphasis on accuracy and repeat performance, Kodiak riflescopes focus on proven features to give you the precision you need at value pricing. The optical elements are fully multicoated to maximize light transmission and produce bright views with crisp definition. In addition to being shockproof, waterproof and fogproof, Kodiak riflescopes offer fast focus eyepieces that allow for quick responses to changing target positions and zeroset low profile windage and elevation adjustments.

- Series offers lowest powers in ALPEN's riflescope line
- Fully multi-coated optics maximize light transmission for superior clarity and brilliance
- Fully waterproof, fogproof and shockproof
- Shock tested to 1000 Gs magnum load
- Zero-set low profile windage and elevation adjustments
- Fast focus eyepiece and long eye relief
- Black matte, non-reflective finish
- Includes rings and flip-up lens covers
- ALPEN's Limited Lifetime Warranty



Model Number	2047	2060	2054	2058
Description	1-4x24 Riflescope	2.5-10x44 Riflescope	4-16x44 Riflescope	6-24x50 Riflescope
Magnification	1 - 4x	2.5 - 10x	4 - 16x	6 - 24x
Objective Lens Diameter	24mm	44mm	44mm	50mm
Tube Diameter	30mm	30mm	30mm	30mm
Exit Pupil Low/High	15.2 - 5.2mm	13.3 - 4.4mm	11 - 2.75mm	8.3 - 2.08mm
F.O.V (ft @ 100yds) Low/High	31 - 121	45.3 - 11	27.7 - 7	17.8 - 4.6
F.O.V (degrees) Low/High	100.5 - 26.1	8.6 - 2.1	5.3 - 1.3	3.4 - 0.88
Eye Relief	90mm	92mm	93mm	95mm
Lens Coating	Fully Multi-Coated	Fully Multi-Coated	Fully Multi-Coated	Fully Multi-Coated
Net Weight (lbs.)	1	1.475	1.475	1.9
Focal Plane	2nd	2nd	2nd	1st
Focus System	Fast Focus Eyepiece	Fast Focus Eyepiece	Fast Focus Eyepiece	Fast Focus Eyepiece
Side Focus Parallax	None	No, fixed at 100yds	Yes, 10yds - ∞	Yes, 10yds - ∞
Elevation Adjustment Range	1/2 MOA	+/-25 MOA	+/-25 MIL	+/-25 MOA
Windage Adjustment Range	1/2 MOA	+/-25 MOA	+/-25 MIL	+/-25 MOA
W/E Clicks	1/4 MOA	0.25 MOA	0.1 MIL	0.125 MOA
Reticle(s)	AR-BDC	Wire Non-IR	AccuPlex	WBDC-A
Waterproof/Fogproof	Yes	Yes	Yes	Yes
Shockproof	Yes	Yes	Yes	Yes
One Piece Main Body	Yes	Yes	Yes	Yes
Total Length (ins.)	9.33	14.53	13.98	14.33
Packaging Dims.(in.) LxwxH	15.625 x 4.125 x 4.125			
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime



### NEW Wings™ Riflescopes

Shockproof, waterproof and nitrogen-purged to prevent internal fogging, Wings riflescopes have a streamlined design that holds up in tough conditions. All models come with fully multi-coated lenses made of superior glass and illuminated reticles with selectable brightness to accommodate for changing light situations. Additional amenities include side focus adjustment for eliminating parallax, zero-set low profile windage and elevation adjustments and a non-reflective finish.

- Fully multi-coated optics maximize light transmission for superior clarity and brilliance
- Fully waterproof, fogproof and shockproof
- Shock tested to 1000 Gs magnum load
- Side focus adjustment eliminates parallax for increased
- Zero-set low profile windage and elevation adjustments
- First focal plane on 56mm model
- Illuminated reticle with adjustable brightness for changing light conditions
- Fast focus eyepiece and long eye relief
- Black matte, non-reflective finish
- Includes rings and flip-up lens covers
- **ALPEN's Limited Lifetime Warranty**



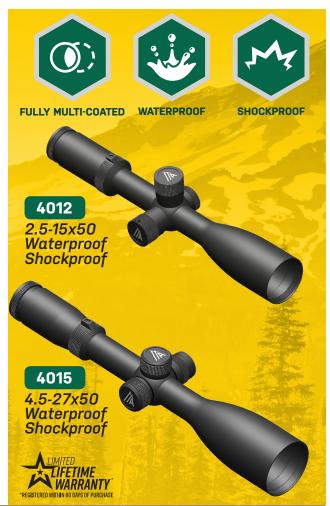
Model Number	5050	5055	5052
Description	1-5x24 Riflescope	4-20x44 Riflescope	5-25x56 Riflescope
Magnification	1 - 5x	4 - 20x	5 - 25x
Objective Lens Diameter	24mm	44mm	56mm
Tube Diameter	30mm	30mm	34mm
Exit Pupil Low/High	12.7 - 4.8mm	11 - 2.2mm	10 - 2.0 mm
F.O.V (ft @ 100yds) Low/High	101.2 - 20.1	22.2 - 4.36	20.3 - 4.1
F.O.V (degrees) Low/High	19.1 - 3.8	4.25 - 0.83	3.88 - 0.76
Eye Relief	99 - 89mm	100 - 94mm	102 - 98mm
Lens Coating	Fully Multi-Coated	Fully Multi-Coated	Fully Multi-Coated
Net Weight (lbs.)	1.125	1.475	1.9
Focal Plane	2nd	2nd	1st
Focus System	Fast Focus Eyepiece	Fast Focus Eyepiece	Fast Focus Eyepiece
Side Focus Parallax	None	Yes, 30yds - ∞	Yes, 20yds - ∞
Elevation Adjustment Range	160 MOA	80 MOA	50 MOA
Windage Adjustment Range	160 MOA	40 MOA	50 MOA
W/E Clicks	1/4 MOA	1/4 MOA	1/4 MOA
Reticle(s)	AR-BDC	WBDC-A	WBDC-Tact
Waterproof/Fogproof	Yes	Yes	Yes
Shockproof	Yes	Yes	Yes
One Piece Main Body	Yes	Yes	Yes
Total Length (ins.)	11.2 in	15.1	15.5
Packaging Dims. (in.) LxWxH	15.625 x 4.125 x 4.125	15.625 x 4.125 x 4.125	15.625 x 4.125 x 4.125
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime



### NEW **Apex® Riflescopes**

Apex riflescopes have the precision optics, sleek design and high-end features necessary for that perfect shot. All models come with fully multi-coated lenses made of superior glass and illuminated reticles with selectable brightness to accommodate for changing light situations. Additional amenities include side focus adjustment for eliminating parallax and zero-set low profile windage and elevation adjustments. Shockproof, waterproof and nitrogen-purged to prevent internal fogging, Apex riflescopes have a black matte, non-reflective finish and are prepared to perform in even the toughest conditions.

- Fully multi-coated optics maximize light transmission for superior clarity and brilliance
- Fully waterproof, fogproof and shockproof
- Shock tested to 1000 Gs magnum load
- Side focus adjustment eliminates parallax for increased accuracy
- Zero-set low profile windage and elevation adjustments
- First focal plane on 50mm model
- Illuminated reticle for changing light conditions
- Fast focus eyepiece and long eye relief
- Black matte, non-reflective finish
- Includes rings and flip-up lens covers
- **ALPEN's Limited Lifetime Warranty**



Model Number	4010	4012	4015
Description	1-6x24 Riflescope	2.5-15x50 Riflescope	4.5-27x50 Riflescope
Magnification	1 - 6x	2.5 - 15x	4.5 - 27x
Objective Lens Diameter	24mm	50mm	50mm
Tube Diameter	30mm	30mm	30mm
Exit Pupil Low/High	12.5 - 4mm	11 - 3.3mm	9.5 - 1.9mm
F.O.V (ft @ 100yds) Low/High	108 - 17.6	40.4 - 6.8	22.2 - 3.8
F.O.V (degrees) Low/High	20.36 - 3.36	7.7 - 1.3	4.2 - 0.7
Eye Relief	97mm	100mm	100mm
Lens Coating	Fully Multi-Coated	Fully Multi-Coated	Fully Multi-Coated
Net Weight (lbs.)	1.2	1.9	1.9
Focal Plane	2nd	1st	1st
Focus System	Fast Focus Eyepiece	Fast Focus Eyepiece	Fast Focus Eyepiece
Side Focus Parallax	No, fixed at 100yds	Yes, 10yds - ∞	Yes, 25yds - ∞
Elevation Adjustment Range	+/-60 MOA	+/-70 MOA / +/-20 MIL	+/-50 MOA / +/-14 MIL
Windage Adjustment Range	+/-60 MOA	+/-70 MOA / +/-20 MIL	+/-50 MOA / +/-14 MIL
W/E Clicks	0.5 MOA	0.25 MOA / 0.1 MIL	0.25 MOA / 0.1 MIL
Reticle(s)	AR-BDC	WBDC-Tact	WBDC-Tact
Waterproof/Fogproof	Yes	Yes	Yes
Shockproof	Yes	Yes	Yes
One Piece Main Body	Yes	Yes	Yes
Total Length (ins.)	10.65	14.07	14.25
Packaging Dims.(in.) LxWxH	15.625 x 4.125 x 4.125	15.625 x 4.125 x 4.125	15.625 x 4.125 x 4.125
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime



### NEW **Apex® XP Riflescopes**

Apex XP riflescopes have the precision optics, sleek design and highend features necessary for that perfect shot. All models come with fully multi-coated lenses made of superior glass and illuminated reticles with selectable brightness to accommodate for changing light situations. Additional amenities include side focus adjustment for eliminating parallax and zero-set low profile windage and elevation adjustments. Shockproof, waterproof and nitrogen-purged to prevent internal fogging, Apex riflescopes have a black matte, non-reflective finish and are prepared to perform in even the toughest conditions.

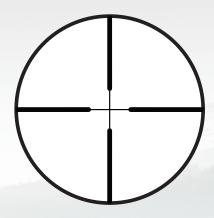
- Series offers highest powers in ALPEN's riflescope line
- Fully multi-coated optics maximize light transmission for superior clarity and brilliance
- Fully waterproof, fogproof and shockproof
- Shock tested to 1000 Gs magnum load
- Side focus adjustment eliminates parallax for increased accuracy
- Zero-set low profile windage and elevation adjustments
- First focal plane on 50mm model
- Illuminated reticle for changing light conditions
- Fast focus eyepiece and long eye relief
- Black matte, non-reflective finish
- Includes rings and flip-up lens covers
- **ALPEN's Limited Lifetime Warranty**



Model Number	4061	4063	
Description	1-8x28 Riflescope	4-32x56 Riflescope	
Magnification	1 - 8x	4 - 32x	
Objective Lens Diameter	28mm	50mm	
Tube Diameter	34mm	34mm	
Exit Pupil Low/High	7.5 - 2.9mm	7 - 1.6mm	
F.O.V (ft @ 100yds) Low/High	105 - 13	27 - 3.4	
F.O.V (degrees) Low/High	19.9 - 2.5	5.15 - 0.65	
Eye Relief	90mm	90mm	
Lens Coating	Fully Multi-Coated	Fully Multi-Coated	
Net Weight (lbs.)	1.5	2.2	
Focal Plane	1st	1st	
Focus System	Fast Focus Eyepiece	Fast Focus Eyepiece	
Side Focus Parallax	None	Yes	
Elevation Adjustment Range	140 MOA	90 MOA	
Windage Adjustment Range	140 MOA	80 MOA	
W/E Clicks	1/2 MOA(1/10 MIL)	1/10 MIL	
Reticle(s)	AR-BDC	WBDC-Tact	
Waterproof/Fogproof	Yes	Yes	
Shockproof	Yes	Yes	
One Piece Main Body	Yes	Yes	
Total Length (ins.)	10.9	15	
Packaging Dims. (in.) LxWxH	15.625 x 4.125 x 4.125	15.625 x 4.125 x 4.125	
Warranty	Limited Lifetime	Limited Lifetime	

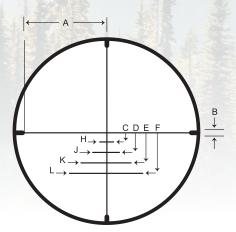


# **Riflescopes Reticles**



#### **AccuPlex™ Reticle**

The AccuPlex™ tapered reticles found on all Kodiak riflescopes permit fast target acquisition in the dimmest light, giving shooters greater accuracy.

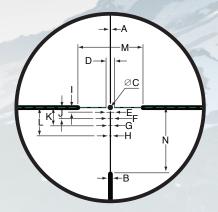


#### **WBDC-A Reticle**

The WBDC-A reticle is designed for excellent accuracy. It offers 1 MOA increments across the vertical axis.

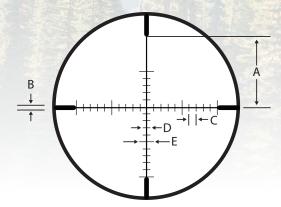
## WBDC-A Reticle Subtentions (inches at 100 yards)

	2x	Зх	4x	9x	10x	16x
Α	50	33	25	11	10	6
В	10	6.5	5	2	2	1
С	10	6.5	5	2	2	1
D	20	13	10	4	4	2.5
Е	30	20	15	7	6	4
F	40	26.5	20	9	8	5
Н	7.5	5	4	1.5	1.5	1
J	15	10	7.5	3	3	2
K	22.5	15	11	5	4.5	3
L	30	20	15	7	6	4



#### **AR-BDC Reticle**

The AR-BDC reticle is designed around a .223 55-70 grain load, but any bullet combination can be used. The subtention chart shows the hash mark measurements at the highest magnification for different distances. The center cross hair can be used at any magnification.



#### **WBDC-TACT Reticle**

The WBDC-Tact reticle is designed for pinpoint accuracy at any distance. It offers 1 MOA and 5 MOA increments across both the horizontal and vertical axis to help find the best target range.

## WBDC-TACT Reticle Subtentions (inches at 100 yards)

	6x	10x	16x	24x
Α	40	24	15	10
	2	1.2	.8	.5
С	4	2.5	1.5	1
D	4	2.5	1.5	1
Е	8	5	3	2

At 50 yards distance multiply each value by .5 At 150 yards distance multiply each value by 1.5 At 200 yards distance multiply each value by 2 At 300 yards distance multiply each value by 3