

BARSKA®

SINCE 1994
VALUE. QUALITY. NEW TECHNOLOGY.

2013 Master Catalog



USA Headquarters

BARSKA. Sport Optics Products As Diverse As The Customers Who Use Them.

Since 1994, BARSKA's success and growth in the sport optics industry has been a direct result of our commitment "To Deliver Value, Quality and New Technology in Outdoor Products That Enhance the Consumer's Lifestyle". Year after year, we continually strive to provide our customers and valued retailers with the widest and most diverse selection of sport optics products available in the industry. By relentlessly working to achieve this goal now and in the future BARSKA will continue to grow and to be recognized as the brand of choice for the most innovative and extensive line of sport optics products available from riflescopes and binoculars to spotting scopes, shooting accessories, telescopes and other products that provide enjoyment to outdoor enthusiasts no matter what activities they pursue. In keeping with our goal of expanding and enhancing our product lines and making BARSKA your brand of choice for all your sport optics needs.

Riflescopes and Shooting Accessories

For 2013 we have introduced our SWAT-AR scope. The built-in sniper edged sun-shade is set back in the housing to allow the sun shade to cast a shadow and reduce glare for use in bright sun. This gives the riflescope a great look on any long range rifle or AR combat rifle. Check out the

new larger selection of flashlights, lasers and shooting accessories found in this catalog.

Binoculars

For 2013 the newly designed Blackhawk binoculars feature a new diamond cut grip. This diamond textured grip insures a comfortable and stable viewing experience. For the "techies", our Point 'n View Binocular/Digital Cameras combine the convenience of a binocular with the image capturing ability of a digital camera in one sleek integrated device. BARSKA's Battalion military-style binocular series are designed to meet military standards. Whether you're ashore or on the water, these Battalion binoculars are designed to perform in the most demanding conditions. From compact to "jumbo" there is a BARSKA binocular for every pursuit and they all share this in common --- BARSKA's reputation for value, quality and new technology.

Spotting Scopes

A spotting scope is an indispensable part of the hunter, target shooter, birder or outdoor naturalist's gear. For the ultimate in optical quality and precision take a look at our Naturescape ED series. The optics in these beautiful spotting scopes is constructed using Extra Low Dispersion glass and special coatings to virtually eliminate

color aberration and provide breathtaking images. From compact and portable to large powerful and elegant to astronomy grade there's a BARSKA spotting scope perfect for every outdoor adventure and they're all in this catalog for you to explore.

Safes

For 2013 we have expanded our line of safes, including the larger biometric safes, depository safes, cash boxes and much more. Whether you use any of these safes to protect important business documents, jewelry or merchandise, you will rest assured knowing that your valuables are stored safe and secure in a BARSKA safe.

Loaded Gear™

Introducing Loaded Gear professional gear, hard cases, rifle cases and more.

We hope that this 2013 Product Catalog provides you with all of the product information and insight you need to select the BARSKA riflescope, binocular, spotting scope, telescope product or accessory that best meets your needs. We are committed to assisting you with the technical and customer support to ensure your continued enjoyment of the BARSKA product that you select for years to come.



INDEX

Riflescopes

SWAT	7
SWAT-AR	8
AR6	9
Sniper	11
Benchmark	12
Tactical	13
Ridgeline	14
Point Black	15
Huntmaster	16
Huntmaster Pro	16
Excavator	17
Hornet	17
Contour	18
Euro-30 Pro	20
Euro-30	20
Varmint	21
Digital Multi-Reticle	22
Designator	23
Hot Magnum	23
Electro Sights	24
Air Gun	26
Plinker-22	26
Rimfire	26
Red Dot	27
Flashlights and Lasers	29
Shooting Accessories	34

Safes

Trail Cameras	57
Loaded Gear	60
Binoculars	
Point 'n View	70
Crossover	72
Huntmaster	73
Storm Ex	74
Naturescape	76
Blackhawk	79
Deep Sea	80
Floatmaster	81
Battalion	82
Cosmos	84
X-Treme View	84
Escape	85
Gladiator	87
X-Trail	88
Focus Free	89
Lucid View	90
Trend	91
Style	91
Blueline	92
Encounter	94
Tripods	95

Spotting Scopes

Naturescape ED	100
Naturescape	101
Benchmark DFS	102
Spotter Pro	103
Blackhawk	104
Tacoma	106
Tactical	107
Gladiator	108
Spotter SV	109

Telescopes

Magnus	111
Starwatcher	112

Classic Connoisseur Collection

Anchormaster Opera Glasses	114
Anchormaster Scopes	116

Metal Detectors

Microscopes	120
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**NEW Blackhawk
Binoculars**
page 79



NEW Loaded Gear Cases
page 65



NEW Bipods
page 35



NEW FLX Flashlights
page 29



NEW Safes
page 46



RIFLESCOPES

EXTREME TACTICAL SCOPES



BARSKA Riflescopes

BARSKA's extensive selection of riflescopes is even more diverse for 2013 than ever before and there's a model suitable for every type of shooting. For 2013 we have introduced the new SWAT-AR riflescope. Its compact size and low profile pair perfectly when mounted to a flat-top AR rifle and features external target turrets that can be locked secure to prevent movement of the scopes windage and elevation. The sniper scope series is designed for high-resolution spotting of distant targets where precision is an absolute necessity. The built-in sniper edged sun-shade is set back in the housing to allow the sun shade to cast a shadow and reduce glare for use in bright

sun. That gives the riflescope a great look on any long range rifle or AR combat rifle. Check out the new larger selection of FLX flashlights, GLX lasers and shooting accessories found in this catalog.

BARSKA riflescopes all have one thing in common: quality design and features that make them all an incomparable value. From the serious tactical and long-range shooter to the varmint hunter, big game hunter and recreational target shooter, there's a BARSKA riflescope that's a perfect fit for you and your firearms.

RIFLESCOPE TERMINOLOGY

A rifle scope is used to view distant targets and surrounding objects to make them appear closer, and also indicates a bullet's point of impact. A rifle scope can provide safer and more accurate shooting.

MAGNIFICATION (POWER)

Magnification is the number of times the object being viewed is enlarged. Riflescopes are often identified by two numbers, for example: 6x42. The first number indicates the magnification or the power of the rifle scope, expressed by the letter "x", for times. This means that the object being viewed appears to be 6 times closer than would be seen with the naked eye.



VARIABLE POWER/ZOOM

Zoom is the ability of the rifle scope to change magnification continuously throughout its design range, providing a low power to high power range. For example, a 6-24x50mm rifle scope has the ability to magnify an object from 6 to 24 times.

Low Power: Eg. 1.5-6x42, 2-7x32.

These riflescopes are ideal at close range and for shooting moving targets.

Medium Power: Eg. 3-9x50, 2.5-10x50.

These riflescopes are ideal for big-game hunting at medium range.

High Power: Eg. 6-24x50

These riflescopes are best for target shooting, small-game and varmint hunting.

OBJECTIVE LENS DIAMETER

The second number in the reference (i.e. 6x42) indicates the diameter of the objective lens or the front lens. The larger the objective lens, the better the light transmission, thus the brighter the image.

OPTICAL COATINGS

Various coating processes on the lenses and prisms will determine the brightness and the light gathering of a rifle scope thus providing higher contrast and brighter images. The different types of coatings are:

Coated = A single layer on at least one lens surface.

Fully Coated = A single layer on all air-to-glass lens surfaces.

Multi-Coated = Multiple layers on at least one lens surface.

Fully Multi-Coated = Multiple layers on all air-to-glass surfaces.

FIELD OF VIEW (F.O.V)

The side-to-side linear measurement of the circular field seen through a rifle scope. It is defined by the width in feet of the area visible at 100 yards, or in meters at 100m. The higher the magnification, the narrower the field of view.

RESOLUTION

The measurement of the rifle scope's ability to distinguish fine detail and sharpness.

EXIT PUPIL

This refers to the size of the small disc of light that exits a rifle scope. To determine the size, divide the objective lens diameter by the power. For example a 6x42 rifle scope will have an exit pupil of 7mm. ($42/6=7$).

EYE RELIEF

This is the distance a scope can be held away from the human eye and can still observe the entire field of view. Long Eye Relief (LER) reduces eyestrain and provides an extra margin of comfort and safety.

TUBE DIAMETER

This refers to the diameter of the body of a rifle scope; that portion between the belled ends.

WATERPROOF/FOGPROOF

Riflescopes can be O-ring sealed for complete waterproof protection, and fogproof which means that they are nitrogen-purged to prevent fogging inside the optical surfaces. These models are able to keep completely dry inside after immersion in water, thus suitable for all weather conditions.

PARALLAX

A condition that exists when the image being viewed through a rifle scope is not focused precisely on the reticle. Parallax can be detected by an out-of-focus image or moving image in relation to the reticle as you move your eye left to right, up and down while looking in the scope. Scopes with an adjustable objective or turret provides the advantage of parallax correction.

PRECISION ADJUSTMENTS

The windage and elevation adjustments affect accuracy and are used to zero-in on the scope. Windage is the horizontal (left-to-right) adjustment, usually the side turret of the scope. Elevation is the vertical (up-and-down) adjustment, usually the top turret of the scope. Adjustments are usually measured in click value. ($1/4$ MOA = $1/4"$ at 100 yards) for finer precision.

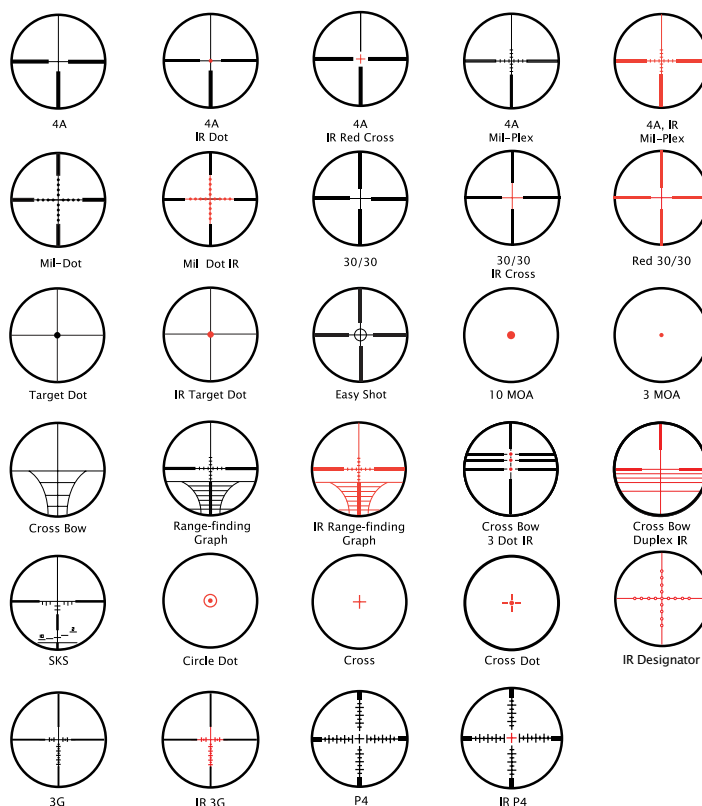
RETICLES

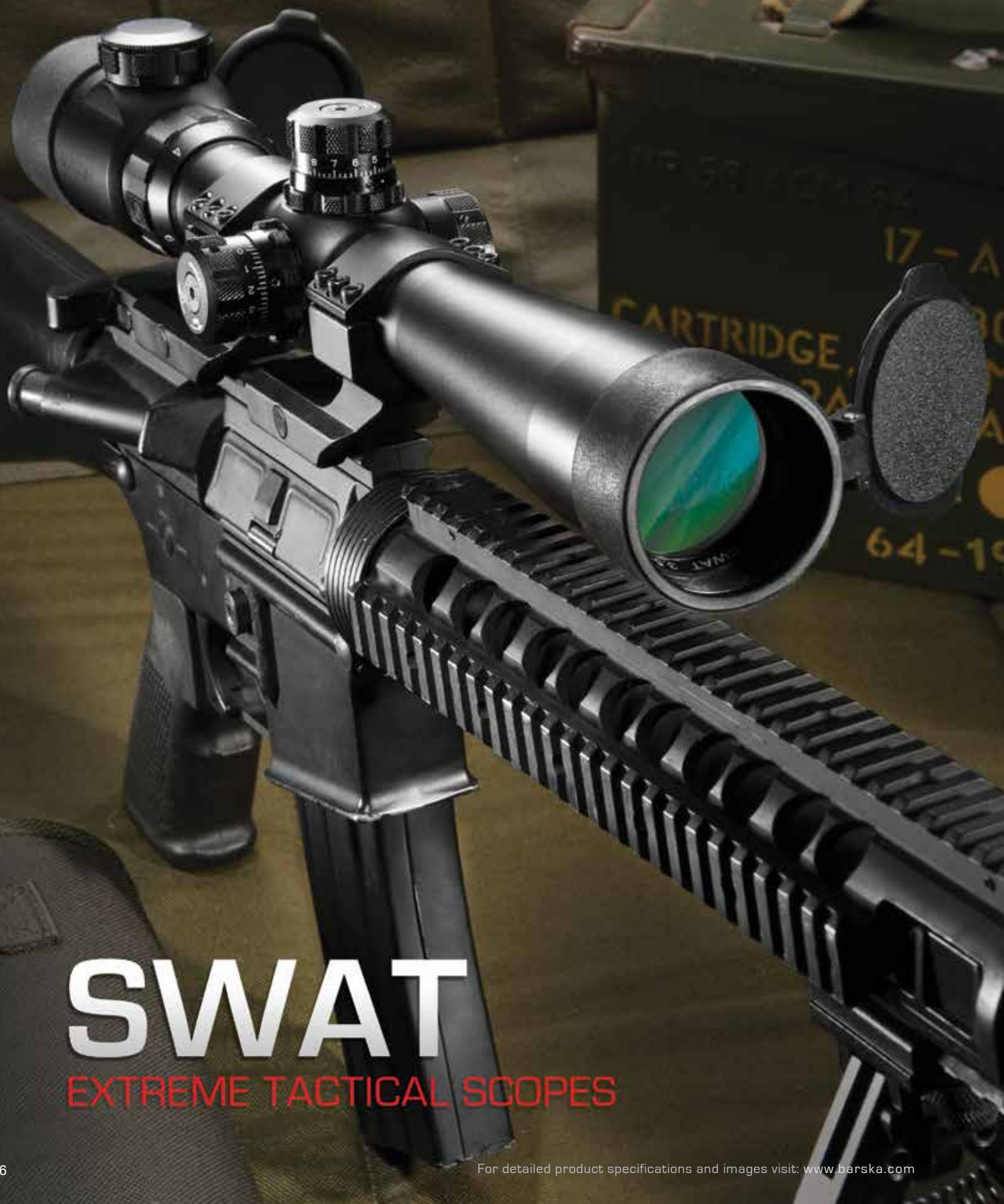
A reticle is the crosshair or pattern placed within the scope, creating a center point to facilitate aiming at a specific object. Certain reticles can also be used to measure distance.

RIFLESCOPE LIMITED LIFETIME WARRANTY

(Within USA and Canada only)

This warranty does not cover consumer-caused damages, abuse, normal wear-and-tear and unauthorized repairs or modifications. For further detailed information, please refer to the warranty policy enclosed with products.





SWAT

EXTREME TACTICAL SCOPES

SWAT | Extreme Tactical Riflescope Series

The 3rd generation SWAT series of extreme tactical scopes offers outstanding performance, impressive features and rugged construction making them an unbeatable value. BARSKA SWAT scopes include an illuminated glass etched Mil-Dot reticle with variable brightness settings. Precision adjustments and focusing are achieved with a fast focus eyepiece, fast access zoom magnification ring, external easy-grip target-style lockable windage and elevation turrets and a side turret-mounted parallax adjustment. With its hair-splitting accuracy and impressive fully multi-coated optics, SWAT is ideal for varmint and long-range shooting. Built to operate under the most demanding conditions, SWAT performs brilliantly in extremely low or high temperature conditions. SWAT scopes include a set of 5/8" high see-through rings as well as a 5" sunshade to protect against glare and flip-up lens covers to protect the lenses from dirt or dust. SWAT scopes are backed by BARSKA's Limited Lifetime Warranty.



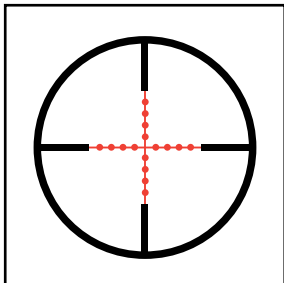
3rd Generation Lockable Windage and Elevation Adjustments

Lockable easy-grip target-style windage and elevation adjustments designed with audible, tactile "clicks" for precision.



Side Parallax Adjustments

Allows fine adjustment of parallax correction for specific ranges using the turret-mounted focus knob, without taking your eyes off the target.



Illuminated Glass-Etched Mil-Dot Reticle

The glass-etched mil-dot is designed specifically for military use to ensure accuracy and precision. Featuring an illuminated technology with a adjustable rheostat of 11 settings for low light targeting.



Accessories Included

Includes Set of 5/8" high see-through tactical rings, 5" sun shade to create custom length and to protect against glare and flip-up scope caps.



6-24x60 IR

AC10700

Includes rings, sunshade and flip-up caps



10-40x50 IR

AC10550

Includes rings, sunshade and flip-up caps



8-32x44 IR

AC10548

Includes rings, sunshade and flip-up caps



6-24x44 IR

AC10366

Includes rings, sunshade and flip-up caps



3.5-10x40 IR

AC10814

Includes rings, sunshade and flip-up caps

SWAT Scope Features

100% Waterproof and fogproof | Extra rigid shockproof construction
 | Fully multi-coated optics | Illuminated mil-dot glass-etched reticle
 | 30mm monotube construction for maximum light gathering |
 Lockable Easy-grip target-style windage and elevation adjustments
 | 1/8 or 1/4 MOA click adjustments | Side adjustable parallax |
 Precise and easy-to-use for tactical environments | Fast focus
 eyepiece | Limited Lifetime Warranty

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC10700	6-24x	60	Mil Dot IR	15/5@6x, 4.2/1.4@24x	10-2.5	3.5	1/8	30mm	Black Matte	28.9	16
AC10550	10-40x	50	Mil Dot IR	9.4/3.1@10x, 2.6/0.9@40x	5.0-1.3	3.6	1/8	30mm	Black Matte	31.4	15.7
AC10548	8-32x	44	Mil Dot IR	11.5/3.8@8x, 3.7/1.2@32x	5.5-1.4	3.6	1/8	30mm	Black Matte	30.4	15.7
AC10366	6-24x	44	Mil Dot IR	15/5@6x, 4.2/1.4@24x	7.3-1.83	3.5	1/8	30mm	Black Matte	24	16
AC10814	3.5-10x	40	Mil Dot IR	29.3/9.8@3.5x, 9.4/3.1@10x	11.43-4	3.3	1/4	30mm	Black Matte	24.16	14.5



NEW
1-4x28 IR
AC11872



SWAT-AR | Rifle scope

The New SWAT-AR rifle scope is specifically designed for tactical AR rifles such as the M4 and AR-15 carbine rifles. Its compact size and low profile pair perfectly when mounted to a flat-top AR rifle. With the included cantilever AR mount this scope mounts low and ideally forward of the AR's charging handle. This rifle scope's lowest magnification is set at a true 1x magnification that can zoom in to 4x magnification for longer distance targeting. At the 1x magnification this scope can be used in conjunction with your rifle's iron sight. The SWAT-AR features external target turrets that can be locked securely to prevent movement of the scope's windage and elevation. The built-in sniper edged sun-shade is set back in the housing to allow the sun shade to cast a shadow and reduce glare for use in bright sun. The glass-etched mil-dot reticle illuminates from black to either red (for low light targeting) and green (for daylight targeting). Comes complete with protective flip-up scope covers.



Locking Turrets
External target turrets that can be locked securely to prevent movement of the scope's windage and elevation

SWAT-AR Features
Lockable external windage and elevation | Side mounted red / green illuminated mil-dot reticle | Fully multi-coated optics | CO2 dry nitrogen purged and o-ring sealed for complete waterproof/fogproof protection | 1" main tube | Shockproof high impact rated design to withstand repeated abuse in rugged shooting conditions | Powered by one CR 2032 3V lithium battery (included) | Includes 1" Dual cantilever ring scope mount, flip up scope caps

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11872	1-4x	28	Mil Dot IR	90/30@1x, 22.5/7.5@4x	7@1x 28@4x	4.5	1/4	1 inch	Black Matte	16	10



2.5-15x56
AC11584

AR6 | Riflescope

The AR6 Riflescope by Barska is a highly developed large caliber scope. The AR6 was developed by the demand of shooters of mid to large caliber rifles. A high quality riflescope for large caliber rifles that chamber the popular .308, .30-6 and .50 large caliber bullets. 6x magnification technology allows a wider magnification range of intervals of 6x. The 6x magnification optical design allows the scope to have an extreme low power of 2.5x and can zoom in up to a maximum of 15x. This wide power range allows for comfortable targeting at multiple distances with a wide field of view. The AR6 Scope also features a Mil-Dot reticle, side parallax adjustment, 95% light transmission, fully multi-coated optics, large 56mm objective lens, Accu-Lock stabilizing system, 1-inch mono tube, 1/4 MOA click adjustments, flip-up scope caps, waterproof, fogproof, and a high impact rated shockproof design. The Barska AR6 is built to withstand the most punishing large caliber rifles and is backed by the Barska limited lifetime riflescope warranty.

Side Parallax Adjustments

Allows fine adjustment of parallax correction for specific ranges using the turret-mounted focus knob, without taking your eyes off the target.



"ACCU-LOCK"

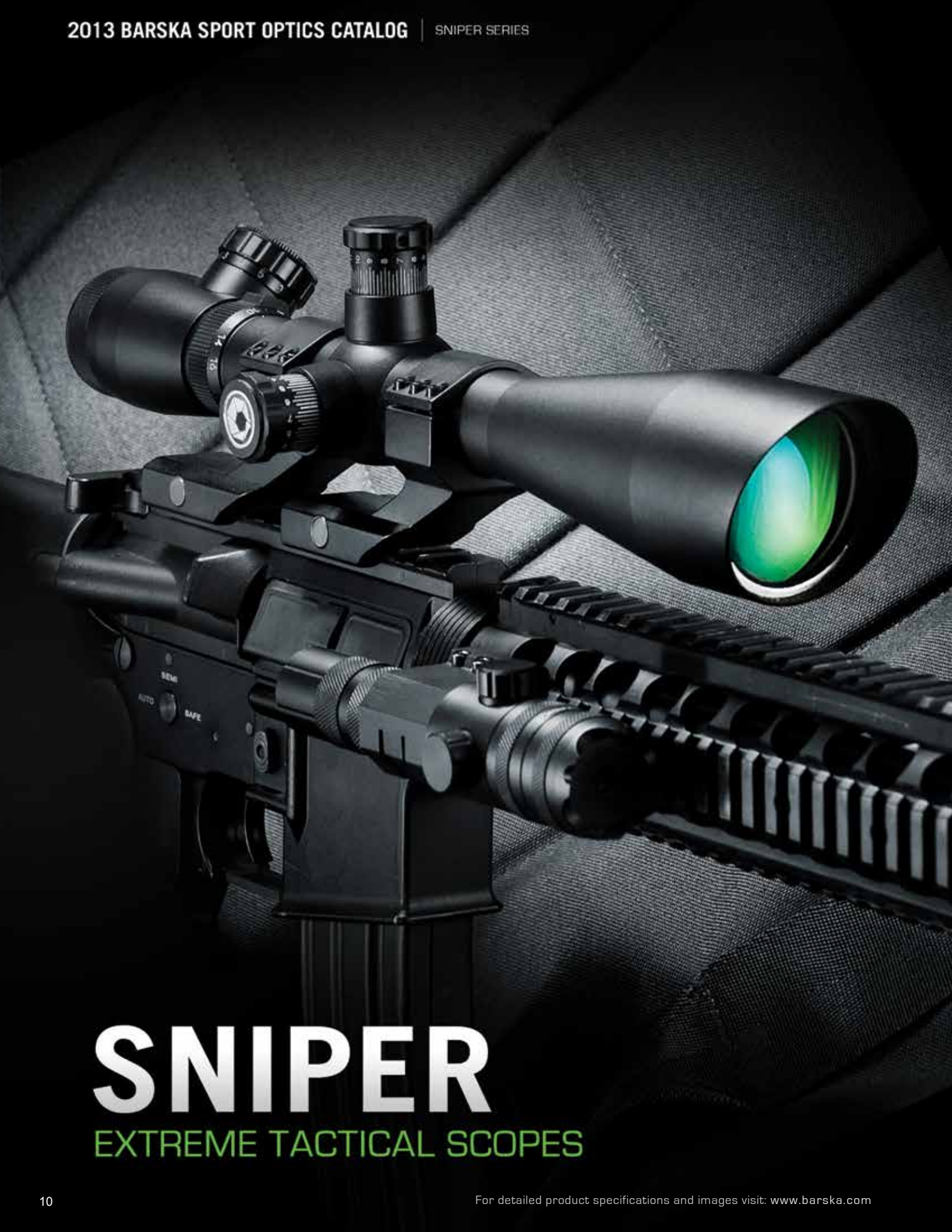
BARSKA's Accu-Lock system utilizes a coil spring positioned within the scope to securely lock the inner tube. This coil positioning system allows the scope to stay locked dead-on to the target shot after shot.



AR6 Features

Wide field of view | 95% light transmission | Accu-Lock stabilizing system | High impact rated | Fully multi-coated optics | Built to withstand the most punishing large caliber rifles | Large 56mm objective lens | Side parallax adjustment | Waterproof, fogproof and shockproof | Mil-Dot reticle | 1-inch mono tube | 1/4 MOA click adjustments | Includes flip-up scope caps

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11584	2.5-15x	56	Mil-Dot	12.4/37.20 @2.5x, 2.1/6.28@15x	3.5@2.5x, 13.2@15x	3.7	1/4	1"	Black Matte	24	13.75



SNIPER

EXTREME TACTICAL SCOPES

SNIPER SCOPES | Riflescope Series

Sniper scopes are designed for high-resolution sighting of distant targets where precision is an absolute necessity. Windage/elevation adjustments are performed by moving the external target style turrets. After the scope is adjusted to your specific shooting distance you can then re-zero the turret charts, a small screw at the top-side of the turret can be loosened and the chart can be reset to zero. The multi-coated lenses are flawless with perfect clarity for distant viewing and sighting of still and moving objects and also protect against the sun's UV rays, and enhance light transmission. Sniper scopes are used in military, hunting, and varmint hunting situations where targets must be sighted at a distant great enough to prevent danger to the hunter. In each of these settings the scopes have proven to be accurate and rugged in the harshest conditions.

Sniper Scope Features

100% Waterproof and fogproof | Extra rigid shockproof construction | Multi-Coated optics | Illuminated red and green mil-dot reticles | 30mm or 1" tube construction | Easy-grip target-style windage and elevation adjustments | 1/8 or 1/4 MOA click adjustments | Side adjustable parallax | Precise and easy-to-use for tactical environments | Fast focus eyepiece | Includes protective scope caps and set of rings | Limited Lifetime Warranty



Side Parallax Adjustments

Select models feature a side focus which allows fine adjustment on parallax correction for specific ranges using the turret-mounted focus knob without taking your eyes off the target.



Snipers Edge

The built-in sniper edged sun-shade is set back in the housing to allow the sun shade to cast a shadow and reduce glare for use in bright sun. Which gives the riflescope a great look on any long range rifle or AR combat rifle.



Dual Color Mil-Dot Reticle

Depending on the lighting conditions the mil-dot reticle can be switched on from red to green and back to black. Green is ideal in the day time or low light situations.



Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11674	10-40x	50	Mil Dot IR Dual Color	9.94/3.02@10x, 2.5/76@40x	1.3-5	3.15	1/8	30mm	Black Matte	29.6	17.5
AC11672	6-24x	50	Mil Dot IR Dual Color	15.7/4.7@6x, 3.94/1.2@24x	2.1-8.3	3.15	1/8	30mm	Black Matte	24.8	16
AC11670	4-16x	50	Mil Dot IR Dual Color	19.9/6.6@4x, 5.8/1.9@16x	3.1-12.5	3.1	1/8	30mm	Black Matte	23.2	14.5
AC11668	3-9x	42	Mil Dot IR Dual Color	36.7/12.3@3x, 12.5/4.2@9x	14-4.69	3.9	1/4	1"	Black Matte	20	10



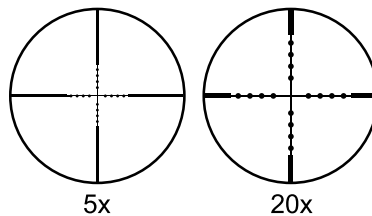
Accuracy, durability and exceptional optical quality are hallmarks of the Benchmark riflescope series. The Benchmark's Mil-Dot Reticle is on the first focal plane which means that it tracks proportionally throughout the power ranges no matter what power you have the scope on. You can mil, hold over, hold off or do anything that requires an accurate measurement without worrying about the scope's power setting. Available in zoom or fixed power each Benchmark model is waterproof, fogproof and shockproof and features fully multi-coated optics for sharp distortion-free views. Backed by BARSKA's Limited Lifetime Warranty.

Benchmark Features

Mil-Dot Reticle / First Focal Plane | Accu Lock | Side Focus Adjustable Objective | Fully Multi-Coated optics | 1/8 MOA | Parallax-free @ 50 yd. | 30mm tube diameter | Includes 3" shade to create custom length and to protect against glare | Limited Lifetime Warranty

First Focal Plane Mil-Dot Reticle

Allows you to use the rangefinding capability of the Mil-Dot reticle at all magnifications. Select models



Side Parallax Adjustments

Allows fine adjustment on parallax correction for specific ranges using the turret-mounted focus knob without taking your eyes off the target.



"ACCU-LOCK"

BARSKA's Accu-Lock system utilizes a coil spring positioned within the scope to securely lock the inner tube. This coil positioning system allows the scope to stay locked dead-on to the target shot after shot.



40x50
AC11196



8-26x50
AC11198
· First Focal Plane
Mil-Dot Reticle



5-20x50
AC11200
· First Focal Plane
Mil-Dot Reticle



4-16x50
AC11202
· First Focal Plane
Mil-Dot Reticle

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz)	Length (inch)
AC11196	40x	50	Mil-Dot	1.4/42	1.3	3.7	1/8"	30mm	Black Matte	26.45	17.83
AC11198	8-26x	50	Mil-Dot	15.2/4.63@8x, 3.67/1.11@26x	2-8	2.7	1/8"	30mm	Black Matte	27.86	17.63
AC11200	5-20x	50	Mil-Dot	20.97/6.39@5x, 5.23/1.59@50x	2.5-10	2.8	1/8"	30mm	Black Matte	26.8	16.02
AC11202	4-16x	50	Mil-Dot	22.56/6.87@4x, 5.76/1.75@16x	3.5-12.5	4.8	1/8"	30mm	Black Matte	25.74	16.14

TACTICAL | First Focal Plane Tactical Rifle Scope Series



Maximum control and accuracy shot after shot. BARSKA tactical scopes are designed to give you as much control as possible for extreme type shooting. Designed with features like side adjustable parallax and a first focal plane Mil-Dot reticle that allows you to estimate range at all power settings. Tactical scopes also include our Accu-Lock system. BARSKA's Accu-Lock system utilizes a coil spring positioned within the scope to securely lock the inner tube. This coil positioning system allows the scope to stay locked dead-on to the target shot after shot. Rugged and waterproof, you're always on target with BARSKA's Tactical scopes.

"ACCU-LOCK"

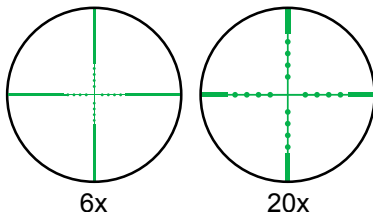
BARSKA's Accu-Lock system utilizes a coil spring positioned within the scope to securely lock the inner tube. This coil positioning system allows the scope to stay locked dead-on to the target shot after shot.

Side Parallax Adjustments

Allows fine adjustment on parallax correction for specific ranges using the turret-mounted focus knob without taking your eyes off the target.

First Focal Plane Mil-Dot Reticles

Allows you to estimate range at all different magnification settings. With the reticle at first focal plane, the reticle expands as the magnification increases. This creates dead-on precision and accuracy.



6x

20x



6-20x50 IR
AC10776



4-16x50 IR
AC10774



6.5-20x40 IR
AC10778



3-12x40
AC10772



1.5-4.5x20
AC10770

Tactical Features

Long Range / Tactical Scope | "Accu-Lock" Technology | Side Adjustable Parallax setting | Strong high grade alloy construction monotube | Illuminated Mil-Dot Glass Etched Reticle | First focal plane reticle to estimate range at any magnification | 100% waterproof and fogproof | Extra-rigid shockproof construction | Fast focus eyepiece | Windage and elevation adjustments | Fully multi-coated optics | Includes pair of rings and scope caps | Limited Lifetime Warranty

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC10776	6-20x	50	Mil Dot IR	16/5.3@6x, 5/1.7@20x	8.3-2.5	3.1	1/4	1"	Black Matte	26.87	16.3
AC10774	4-16x	50	Mil Dot IR	23/7.7@4x, 5.7/1.9@16x	12.5-3.1	4.4	1/4	1"	Black Matte	22.93	14.9
AC10778	6.5-20x	40	Mil Dot IR	15.5/5.2@6.5x, 5/1.7@20x	6.2-2	3.2	1/4	1"	Black Matte	21.87	16.0
AC10772	3-12x	40	Mil Dot	27.8/9.3@3x, 6.8/2.3@12x	13-3.2	3.7	1/4	1"	Black Matte	21.52	13.5
AC10770	1.5-4.5x	20	Mil Dot	75.7/25.2@1.5x, 24.5/8.2@4.5x	11.9-4.4	3.3	1/2	1"	Black Matte	12.55	10.3

Field tested to meet the strictest quality standards the 2nd generation Ridgeline series of scopes are built to measure up to the toughest performance standards. The Ridgeline series is designed with the latest optical technology such as external locking windage and elevation adjustments. Featuring a P4 sniper reticle, fully multi-coated optics and true one-piece tube construction. Two of the four models feature a center lit green, red and blue P4 illuminated Sniper reticle for low light targeting. Ridgeline scopes also feature BARSKA's "Accu-Lock" system which utilizes a coil spring positioned within the scope to securely lock the inner tube. This system allows the scope to stay locked dead-on to the target shot after shot.

Serious hunters can truly count on the Ridgeline scopes to provide the brightest and sharpest image from edge-to-edge. The riflescopes 1" inch main tube features a shockproof high impact rated design to withstand repeated abuse of high caliber recoil, in the most rugged shooting conditions. Ridgeline scopes include lens covers, flip-up scope caps and are backed by BARSKA's Limited Lifetime Warranty.



Ridgeline Features

External locking windage and elevation adjustments | "Accu-Lock" technology | Side adjustable parallax setting (select models) | Strong 1" monotube construction | Green, red and blue Illuminated P4 sniper glass etched reticle (select models) | 100% waterproof and fogproof | High impact rated shockproof construction | Fast focus eyepiece | Fully multi-coated optics | Flip-up scope caps included | Limited Lifetime Warranty

External Locking Windage and Elevation

The external target style windage and elevation (W/E) have a built-in locking function that prevents the W/E knobs from accidental adjustments. Pull the knob out to turn and adjust then push back down to lock in place.

Side Parallax Adjustments

Allows fine adjustment of parallax correction for specific ranges using the turret-mounted focus knob, without taking your eyes off the target. Available on non-illuminated models only.

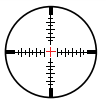
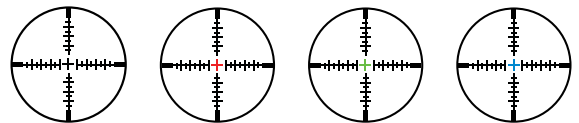
"ACCU-LOCK"

BARSKA's Accu-Lock system utilizes a coil spring positioned within the scope to securely lock the inner tube. This coil positioning system allows the scope to stay locked dead-on to the target shot after shot.

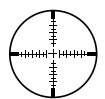


P4 Sniper Reticle

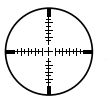
Two of the four models feature a center lit green, red and blue P4 illuminated Sniper glass etched reticle for low light targeting.



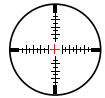
3.5-10x50 IR
AC11378



6-24x44
AC11380
Side Parallax Adjustment



4-16x44
AC11382
Side Parallax Adjustment



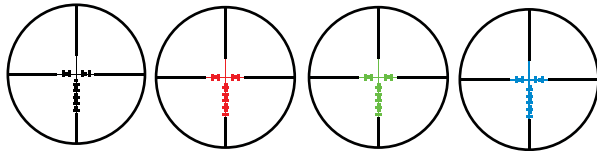
3-12x44 IR
AC11376

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11378	3.5-10x	50	IR- P4	28.3/9.5, 10/3.3	5-14.28	4.56-4.33	1/4	1"	Black Matte	22.57	13.0
AC11380	6-24x	44	P4	17.8/6, 4.5/1.5	1.9-7.5	4.01-3.54	1/8	1"	Black Matte	22.57	14.0
AC11382	4-16x	44	P4	24.6/8.2, 6.3/2.1	2.8-11	4.01-3.54	1/4	1"	Black Matte	22.57	13.25
AC11376	3-12x	44	IR- P4	33/11, 8.4/2.8	3.7-14.6	3.93-3.26	1/4	1"	Black Matte	20.45	13.5

POINT BLACK | .223 B.D.C. Rifle Scope Series

BARSKA's Point Black series is specifically engineered for the .223 caliber bullet with a multi-grain bullet drop compensation chart (B.D.C) on the exterior elevation knob. The multi-grain B.D.C features three common med to heavy weight .223 bullet grains: 50 grain, 55 grain and 62 grain. The Point Black series of riflescopes are engineered to be versatile full featured riflescopes to be utilized with the large selection of firearms that chamber the high velocity .223 bullet. Point Black riflescopes work in perfect combination with such firearms as varmint rifles, bolt action rifles, semi-automatic rifles, AR-15 / M-16 assault rifles, Mini-14 and ranch rifles.

Point Black riflescopes also feature impressive fully multi-coated optics, high impact rated shockproof construction, side parallax adjustment, variable low to high power zoom magnification and a precision 3G reticle. The riflescopes 1" inch main tube features a shockproof high impact rated design to withstand repeated abuse in rugged shooting conditions. All Point Black scopes are CO₂ dry nitrogen purged and o-ring sealed for complete waterproof / fogproof protection. Point Black scopes include lens covers, flip-up scope caps and are backed by BARSKA's Limited Lifetime Warranty.



3G Glass Etched Reticle: Three of the five models feature a center lit green, red and blue 3G illuminated glass etched reticle for low light targeting.

Point Black Features

.223 Multi-grain B.D.C elevation adjustment | "Accu-Lock" technology | Side adjustable parallax setting | Strong 1" monotube construction | Green, red and blue Illuminated 3G Glass Etched Reticle (select models) | 100% waterproof and fogproof | High impact rated shockproof construction | Fast focus eyepiece | Easy grip target-style windage and elevation adjustments | Fully Multi-Coated optics | Flip-up scope caps included | Limited Lifetime Warranty



6-24x40 IR
AC11392



4-16x40 IR
AC11390



3-12x40 IR
AC11388



3-9x40
AC11386



2-7x32
AC11384



.223 Multi-Grain B.D.C Elevation

Multi-grain bullet drop compensation chart features three common med to heavy weight .223 bullet grains: 50 grain, 55 grain and 62 grain.

Side Parallax Adjustments

Allows fine adjustment of parallax correction for specific ranges using the turret-mounted focus knob, without taking your eyes off the target.

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11392	6-24x	40	3G IR	17.3/5.8, 4.2/1.4	1.6-6.6	3.93	1/8	1"	Black Matte	21.89	14.25
AC11390	4-16x	40	3G IR	24.6/8.2, 6.3/2.1	2.5-10	3.93	1/8	1"	Black Matte	21.16	12.5
AC11386	3-9x	40	3G	33/11, 11/3.7	4.4-13.3	3.93	1/4	1"	Black Matte	21.16	12.5
AC11388	3-12x	40	3G IR	33/11, 8.4-2.8	3.3-13.3	3.93	1/4	1"	Black Matte	21.16	12.25
AC11384	2-7x	32	3G	46.6/15.6, 13.1/4.4	4.5-16	3.93	1/4	1"	Black Matte	19.04	11.25

There's a reason why we call these Huntmaster scopes "Pro". One of the most advanced and feature rich riflescope series that feature a center-lit illuminated 30/30 reticle and illumination is easily adjusted using the convenient rear mounted click stop rheostat with eleven brightness settings. Focusing is quick and precise thanks to a fast focus eyepiece and convenient zoom adjustment and are parallax-free at 100 yards. With large objectives for maximum light gathering, waterproof and fogproof protection and multi-coated optics your view through the scope stays sharp and clear even in low light and poor weather conditions. 1" monotube construction and are engineered to handle the rigors and demands of high power shooting. Includes lens covers and are backed by BARSKA's Limited Lifetime Warranty.

Huntmaster Pro Features

Waterproof, fogproof and shockproof | Large objective lens for increased light transmission | Multi-Coated optics | Sleek, sturdy construction | Parallax-free at 100 yards | Fast focus eyepiece | For low-light and dark backgrounds hunting conditions | Illuminated center-lit reticles | Scope caps included | Limited Lifetime Warranty



3-12x50 IR
AC10056
Reticle: 30/30 IR Cross



1.5-6x42 IR
AC10054
Reticle: 30/30 IR Cross



1.5-6x42 IR
AC11634
Reticle: 4A IR Dot



3-9x40 IR
AC11310
Reticle: 30/30 IR Cross

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC10056	3-12x	50	30/30 IR Cross	35/11.6@3x, 10/3.3@12x	16.7-4.2	2.7	1/4	1"	Black Matte	21.34	13
AC10054	1.5-6x	42	30/30 IR Cross	44/14.6@1.5x, 16/5.3@6x	28-7	2.7	1/4	1"	Black Matte	18.1	13
AC11634	1.5-6x	42	4A IR Dot	44/14.6@1.5x, 16/5.3@6x	28-7	2.7	1/4	1"	Black Matte	18.1	13
AC11310	3-9x	40	30/30 IR Cross	41/13.67@3x, 15/5@9x	4.4-13.3	3	1/4	1"	Black Matte	7.05	12.75



3-9x50
AC10034
AC10035 Clam



3-9x40
AC10032



3-9x40
AC10030
4x40
AC11290



3-9x40
AC11204 Silver w/ Rings



4x32
AC10026



3-9x32
AC10028

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC10034	3-9x	50	30/30	32/10.6@3x, 12/4@9x	16.7-5.6	3.3	1/4	1"	Black Matte	20.1	12.2
AC10032	3-9x	40	Easy Shot	36/12@3x, 14/4.6@9x	13.3-4.4	3.3	1/4	1"	Black Matte	12.9	12.2
AC10030	3-9x	40	30/30	36/12@3x, 14/4.6@9x	13.3-4.4	3.3	1/4	1"	Black Matte	12.9	12.2
AC11290	4x	40	30/30	30.4/5.8@4x	10	3.1	1/4	1"	Black Matte	11.68	12.2
AC10028	3-9x	32	30/30	36/12@3x, 14/4.6@9x	10.7-3.6	3.5	1/4	1"	Black Matte	12.2	11.9
AC10026	4x	32	30/30	29/9.6@4x	8	3	1/4	1"	Black Matte	13.5	11.9

HUNTMASTER | Riflescope Series

Accuracy, precision and dependability at a popular price. Huntmaster has it all. This series is the perfect choice for serious shooters or hunters who want a wealth of features and performance but don't want to spend a fortune. The Huntmaster combines high quality optics and rugged construction with accuracy and ease of use. Huntmaster scopes feature fully-coated optics for bright clear views, rugged 1" monotube construction and are waterproof, fogproof and shockproof. With a variety of reticles available, Huntmasters are suitable for all types of general purpose hunting.

Huntmaster Features

Waterproof, fogproof and shockproof | Fully coated optics | 1" monotube construction | Parallax-free at 100 yards | 1/4 MOA fingertip adjustments | Sleek, sturdy construction | Scope caps included | Limited Lifetime Warranty

EXCAVATOR | Long-Range Illuminated Riflescope Series

Excavator scopes feature an adjustable objective lens for parallax correction for specific ranges as well as an illuminated reticle. The reticle is designed with a rheostat that offers 11 brightness settings for a full range of light intensities and is specifically designed for big-game hunting and long-range target and varmint hunting. With its extensive list of features including multi-coated optics, large objective lens for maximum light transmission, adjustable objective lens for parallax correction and illuminated reticle, Excavator is the ideal choice for hunters who want consistent accuracy in all types of lighting conditions.



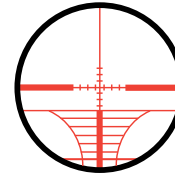
INCLUDES RINGS, SUN SHADE & FLIP-UP COVER:
Set of 5/8" high see-through rings and 3" Sunshade



8-32x50 IR
AC10558



8-32x50 IR
AC10810



IR RANGEFINDING GRAPH RETICLE

This reticle with simple rangefinding math can estimate your approximate distance to the target.



4-16x50 IR
AC10554



6-24x50 IR
AC10556

Excavator Features

Waterproof, fogproof and shockproof | Multi-coated optics | 1" tube construction | Fast focus eyepiece | 1/8 MOA external adjustments | Adjustable objective lens | Illuminated reticle | Limited Lifetime Warranty

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC10810	8-32x	50	IR Rangefinding Graph	11.5/3.8@8x, 3.7/1.2@32x	6.3-1.6	3.6	1/8	1"	Black Matte	21.5	16.5
AC10558	8-32x	50	IR Target Dot	11.5/3.8@8x, 3.7/1.2@32x	6.3-1.6	3.6	1/8	1"	Black Matte	21.5	16.5
AC10556	6-24x	50	IR Target Dot	15.0/5@6x, 4.2/1.4@24x	8.3-2.1	3.6	1/8	1"	Black Matte	21.1	13
AC10554	4-16x	50	IR Target Dot	19.9/6.6@4x, 5.8/1.9@16x	12.5-3.1	3.5	1/8	1"	Black Matte	20.8	14.6

HORNET | Premium Riflescope Series

If you're looking for a premium riflescope, look no farther than our Hornet Series. No matter what type of shooting you enjoy, each Hornet riflescope model has been designed and manufactured with accuracy, reliability and durability as its performance benchmarks. Each Hornet model is waterproof, fogproof and shockproof. Fully multi-coated optics provide bright, sharp and distortion-free views. Backed by BARSKA's Limited Lifetime Warranty.

Hornet Features

1" tube diameter | Fully multi-coated optics | 30/30 Reticle | Fast focus eyepiece | 100% Waterproof, fogproof and shockproof | Parallax adjustment (select models) | Matte black finish (select models) | Mounting rings included | Limited Lifetime Warranty



5-15x40 AO
AC11212



4-12x40 AO
AC11214



All Hornet Scopes Include a set of 5/8" high Rings



3-9x40
AC11208
AC11210 Glossy



1.5-4.5x32
AC11206

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11212	5x-15x	40	30/30	18.85/6.8@5x, 6.28/2.26@15x	2.6-8	3.33	1/8"	1"	Black Matte	20.81	14.96
AC11214	4x-12x	40	30/30	29.33/9.68@4x, 9.77/3.23@12x	3.33-10	3.43	1/4"	1"	Black Matte	20.28	13.77
AC11208	3x-9x	40	30/30	36.68/13.08@3x, 12.22/4.36@9x	4.44-13.33	3.15	1/4"	1"	Black Matte	16.93	12.91
AC11210	3x-9x	40	30/30	36.68/13.08@3x, 12.22/4.36@9x	4.44-13.33	3.15	1/4"	1"	Black Gloss	16.93	12.91
AC11206	1.5x-4.5x	32	30/30	69.4/22.25@1.5x, 23.13/7.1@4.5x	7.1-21.3	3.3	1/4"	1"	Black Matte	15.87	12.36

Performance that doesn't stop short. BARSKA's Contour series meets the hunter's demands by combining performance and innovation in a compact riflescope without sacrificing ruggedness, dependability and craftsmanship. Contour scopes offer low magnification combined with long eye relief making them ideal for close range action – from cross-bow hunting to pistol shooting even down to simple rimfire action. Contours are engineered with extra rigid shockproof construction to handle the demands of pistols, shotguns and other types of high recoil firearms. This series is a clear winner for various types of shooters and hunters in the field.

Contour Features

A variety of compact scopes and reticles for various types of shooting | Ideal for crossbows, pistols, shotguns and more | Extremely long eye relief (select models) | 100% waterproof and fogproof protection | Fully coated optics | Compact in size | Extra rigid shockproof construction | A variety of reticles | Scope caps included | Limited Lifetime Warranty



NEW

3-9x40
AC11874

- Lockable external windage and elevation
- Mil-dot reticle
- .223 multi-grain B.D.C elevation turret, chart features grains: 50 grain, 55 grain and 62 grain
- Includes a set of 7/8" picatinny/weaver style rings



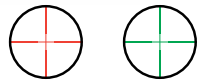
3-9x42 IR
AC11422

- Lockable external windage and elevation
- Side mounted red / green illuminated mil-dot reticle
- Includes a set of 7/8" picatinny/weaver style rings



3-9x42 IR
AC10552

- Red / green illuminated 30/30 mil-dot reticle
- 5-position brightness intensity for each color.
- Includes a set of 7/8" picatinny/weaver style rings



3-9x42 IR
AC10634

- Range and trajectory adjustment
- Range drum rotates for desired range
- Includes a set of 7/8" picatinny/weaver style rings



3-9x40 IR
AC11326

- Compact Rubber Armor Scope
- Attached Flip-UP Scope Caps
- Blue Illuminated Reticle
- Includes a set of 7/8" picatinny/weaver style rings



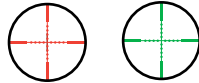
Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11874	3-9x	40	Mil Dot	36 - 13	4.44-13.33	4	1/4	1"	Black Matte	16	9
AC11422	3-9x	42	Mil Dot IR, Dual Color	18.6/6.2, 6.72/2.24	4.6-14	4.33-5.43	1/4	1"	Black Matte	17.46	9
AC10634	3-9x	42	4A, Mil-Plex IR	36.7/12.3@3x, 12.5/4.2@9x	14.0-4.6	3.9	1/4	1"	Black Matte	16	9.8
AC10552	3-9x	42	30/30 IR	36.7/12.3@3x, 12.5/4.2@9x	14.0-4.6	3.9	1/4	1"	Black Matte	16	9.13
AC11326	3-9x	40	4A, Mil-plex IR	12.5-37.7	4.4-13.3	3	1/2	30mm	Black Matte	14.81	8



NEW

4x32 IR
AC11876

- Built-in sniper edged sun-shade
- Red / green illuminated mil-dot reticle
- Includes flip up covers and a set of 7/8" picatinny/weaver style rings



4x32 w/ SKS Base and Rings
AC10882

- Includes SKS Mount and 7/8" Rings



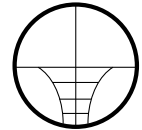
3-9x40
AC11330

- Rubber armor scope
- Includes a set of 7/8" picatinny/weaver style rings



4x32 Camo
AC10844

- Engineered specifically for crossbow
- Multiple aiming point crossbow reticle
- Extreme long eye relief of 5.8"
- Mossy-Oak® Break-Up® camo

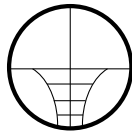


Crossbow Reticle



4x32
AC10886

- Engineered specifically for crossbow
- Multiple aiming point crossbow reticle
- Extreme long eye relief of 5.8"

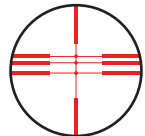


Crossbow Reticle



3x32 IR
AC11332

- Compact crossbow scope
- Rangefinding Illuminated Reticle



2.5x20, Long Eye Relief
AC10842



2x20, Long Eye Relief
AC10840



Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11876	4x	32	Mil Dot IR, Dual Color	51.84 / 31.5	8	3.3	1/4	1 inch	Black Matte	10.4	9
AC10882	4x	32	30/30	23.57/7.86	8	3.35	1/4	1"	Black Matte	8.29	7.48
AC11330	3-9x	40	4A, Mil-plex	13.6-36.6	4.4-13.3	2.95	1/4	28mm	Black Matte	14.81	12.5
AC10844	4x	32	Crossbow	16.7/5.6@4x	8	5.8	1/4	1"	Camo	11.99	9.09
AC10886	4x	32	Crossbow	16.7/5.6@4x	8	5.8	1/4	1"	Black Matte	11.99	9.09
AC11332	3x	32	Crossbow Duplex IR	31/10.5	10.37	3.5	1/4	1"	Black Matte	14.81	8.5
AC10842	2.5x	20	30/30	26.4/8.8@2.5x	8	5.9	1/4	1"	Black Matte	10.04	7.56
AC10840	2x	20	30/30	10.5/3.5@2x	10	11.8	1/2	1"	Black Matte	9.35	8.66

The Euro-30 Pro Series combines European design features with world-class engineering to produce a scope that is ideal for big game hunting anywhere on the globe or local general hunting. Featuring three models with a European 4A IR (Illuminated Reticle) that has eleven brightness adjustments. All scopes have 30mm tube construction. The large objective lens sizes and fully coated optics deliver bright clear images even in low light conditions and the scopes are fully waterproof, fogproof and shockproof. Scopes include a set of 5/8" high see-through rings and lens covers.

Euro-30 Pro Features

Waterproof, fogproof and shockproof | Fully coated optics | 30mm monotube construction for enhanced light gathering | Wider field of view | Parallax-free at 100 yards | 1/4 MOA click adjustments | Fast focus eyepiece | For big game and general hunting | Illuminated 4A European reticle | Scope caps included | Limited Lifetime Warranty

All Euro-30 Pro Scopes include a set of 5/8" high rings



4-16x60 IR
AC11314



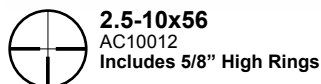
3-12x56 IR
AC10024



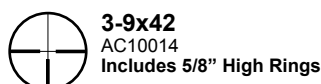
3-12x56 IR
AC11536



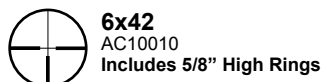
3-12x50 IR
AC10022



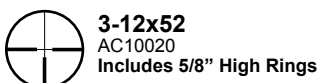
2.5-10x56
AC10012
Includes 5/8" High Rings



3-9x42
AC10014
Includes 5/8" High Rings



6x42
AC10010
Includes 5/8" High Rings



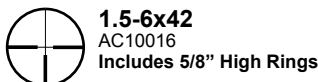
3-12x52
AC10020
Includes 5/8" High Rings

EURO-30 | Rifle Scope Series

This scope deserves a good look. BARSKA's stylish Euro-30 is a European design wrapped around premium quality performance optics. Euro-30 features a 4A European reticle and solid 30mm monotube construction which provides high recoil capability. With fully coated optics, fast focus eyepiece, wide field of view the Euro-30 rivals traditional 1" scopes. As a bonus, 5/8" rings are included with Euro-30 scopes.

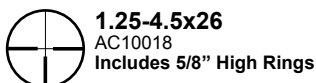
Euro-30 Features

Includes a set of 5/8" High Rings | Waterproof, fogproof and shockproof | Fully coated optics | 30mm monotube construction for enhanced light gathering | Wider field of view for quick targeting | Parallax-free at 100 yards | 1/4 MOA click adjustments | Fast focus eyepiece | For big game and general hunting | Scope caps included | Limited Lifetime Warranty



1.5-6x42
AC10016
Includes 5/8" High Rings

All Euro-30 Scopes include a set of 5/8" high rings



1.25-4.5x26
AC10018
Includes 5/8" High Rings



Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11314	4-16x	60	4A, IR Cross	23.6/7.87@4x, 6.28/2.09@16x	15-3.75	3.34-3.62	1/4	30mm	Black Matte	28.2	14.5
AC10024	3-12x	56	4A, IR Cross	35/11.6@3x, 10/3.3@12x	18.7-4.7	3.5	1/4	30mm	Black Matte	24.8	13
AC11536	3-12x	56	4A, IR Dot	35/11.6@3x, 10/3.3@12x	18.7-4.7	3.5	1/4	30mm	Black Matte	24.8	13
AC10022	3-12x	50	4A, IR Dot	35.2/11.7@3x, 10.3/3.4@12x	16.8-4.2	3.3	1/4	30mm	Black Matte	21.5	13.2
AC10012	2.5-10x	56	4A	38/12.6@3x, 10/3.3@12x	22.4-5.6	3.8	1/4	30mm	Black Matte	16.3	13
AC10020	3-12x	52	4A	32/10.6@3x, 10/3.3@12x	17.3-4.3	3.3	1/4	30mm	Black Matte	20.5	13.5
AC10014	3-9x	42	4A	38/12.6@3x, 13/4.3@9x	14-4.7	3.3	1/4	30mm	Black Matte	16.9	12.6
AC10016	1.5-6x	42	4A	46/15.3@1.5x, 17/5.6@6x	28-7	3.2	1/4	30mm	Black Matte	19.8	13
AC10010	6x	42	4A	21/7@6x	7	3.9	1/4	30mm	Black Matte	16.8	12.7
AC10018	1.25-4.5x	26	4A	82/27.3@1.25x, 30/10@4.5x	20.8-5.8	3	1/4	30mm	Black Matte	15.2	10.8

VARMINT | Long-Range Rifle Scope Series

The Varmint rifle scope series is one of our most versatile and is available in a wide selection of sizes and reticles for many types of shooting including varmint hunting, target shooting, long range and precision shooting. All Varmints feature an Adjustable Objective (AO) for parallax correction and unsurpassed accuracy as well as easy-grip extra high windage and elevation turrets. The Varmint's large objective lens size coupled with multi-coated optics increases light transmission and provides superior clarity. In addition, Varmints are available with a variety of reticle types including 30/30, Mil-Dot, Target and Rangefinder. Waterproof, shockproof and fogproof, BARSKA's Varmint Series is like having many scopes in one. Includes lens covers and are backed by BARSKA's Limited Lifetime Warranty.

Varmint Features

Waterproof, fogproof and shockproof | Multi-coated optics for clear images | 1" tube construction | Adjustable objective lens to adjust for parallax | 1/8 MOA fingertip adjustments (select models). | Large objective lens for increased light transmission | Quick access magnification zoom ring | Designed for long-range and shooting | Scope caps Included | Limited Lifetime Warranty



All Varmints feature an Adjustable Objective (AO) for parallax correction. For long-range targeting turn the objective lens to focus on distant targets.



10-40x50 AO
AC11084



10-40x50 AO
AC11318



8-32x50 AO
AC10828



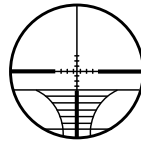
6.5-20x50 AO
AC10048



8-32x42 AO
AC10830



2.5-10x42 AO
AC11316



8-32x50 AO Range Finding Reticle
AC11320



6-24x50 AO
AC10050



4-16x50 AO
AC10042



6-24x42 AO
AC10046



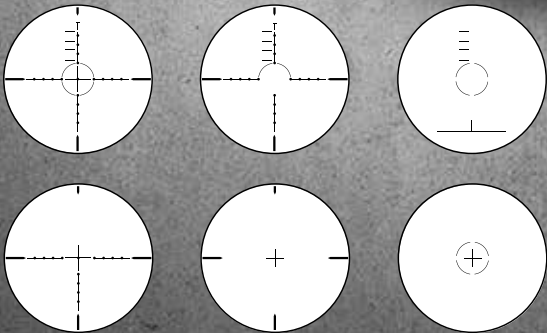
4-16x40 AO
AC10832

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11318	10-40x	50	Target Dot	11/3.67@10x, 2.5/0.83@40x	5-3	3.5	1/8	1"	Black Matte	16	15.5
AC11084	10-40x	50	Mil Dot	9.42/2.62@10x, 3.14/0.87@40x	5	3.6	1/8	1"	Black Matte	20.53	16.53
AC11320	8-32x	50	Range Finding Graph	11.3/3.76@8x, 3.5/1.17@32x	1.55-6.25	3	1/8	1"	Black Matte	14.1	16.25
AC10828	8-32x	50	Mil Dot	11.5/3.8@8x, 3.7/1.2@32x	6.25-1.56	3.6	1/8	1"	Black Matte	20.46	16.54
AC10050	6-24x	50	Mil Dot	15/5@6x, 4.2/1.4@24x	8.3-2.0	3.5	1/8	1"	Black Matte	21.98	16.42
AC10048	6.5-20x	50	Target Dot	16/5.3@6.5x, 5.7/1.9@20x	7.7-2.5	3.6	1/8	1"	Black Matte	22.3	15.95
AC10042	4-16x	50	30/30	19.9/6.6@4x, 5.8/1.9@16x	12.5-3.1	3.5	1/8	1"	Black Matte	21	14.57
AC10830	8-32x	42	Target Dot	11.5/3.8@8x, 3.7/1.2@32x	5.25-1.31	3.6	1/8	1"	Black Matte	20.1	16.54
AC10046	6-24x	42	Mil Dot	15/5@6x, 4.2/1.4@24x	7-1.75	3.5	1/8	1"	Black Matte	20.46	15.7
AC11316	2.5-10x	42	Mil Dot	35/11.67@2.5x, 9/3@10x	4.2-16.8	3	1/4	1"	Black Matte	20	14
AC10832	4-16x	40	30/30	19.9/6.6@4x, 5.8/1.9@16x	10-2.5	3.3	1/8	1"	Black Matte	19.05	14.57

DIGITAL MULTI-RETICLE | Riflescope



3-9x44 Digital Multi-Reticle Riflescope
AC11588



DIGITAL MULTI-RETICLE | Riflescope

Barska's Digital Multi-Reticle Riflescope featuring 6 different digital reticle patterns. Allows you to change reticle patterns with the simple push of a button, its like having 6 scopes in one. The reticle system is adjusted by standard ¼ click windage and elevation knobs. Once you have sighted in your scope you can then change the reticle to one of 6 high contrast reticles. The digital reticle system is powered by one CR 2032 3V lithium battery (included), which will power the reticle for hours of continuous use. Features fully multi-coated optics, CO2 dry nitrogen purged and o-ring sealed for complete waterproof/fogproof protection. The riflescopes 30mm inch main tube features a shockproof high impact rated design to withstand repeated abuse in rugged shooting conditions.

Digital Multi-Reticle Features

6 different high contrast reticles | Powered by one CR 2032 3V lithium battery (included) | Fully multi-coated optics | CO2 dry nitrogen purged and o-ring sealed for complete waterproof/fogproof protection | 30mm main tube | Shockproof high impact rated design to withstand repeated abuse in rugged shooting conditions | Includes scope covers | One Year Warranty



Adapt to your shooting conditions with a push of a button, its like having 6 scopes in one!

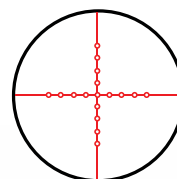


Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (Inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (Inch)
AC11588	3-9x	44	Six Exchangeable	13.3/40@3x, 4.4/13.2@9x	4.89@3x 7.6@9x	3-3.34	1/4	30mm	Black Matte	20.8	13

BARSKA's Designator rifle scope features an integrated 5mw red laser sight built-in to the objective lens for double the targeting power. Utilizing compact, high impact rated laser diode technology we are able to integrate a 2.5-10x44mm rifle scope with a 5mw red laser. The 5mw red laser is mounted vertically to the top inside of the rifle scopes objective lens with windage and elevation adjustments accessible externally above the objective lens. The integration of rifle scope with a laser sight allows for three different target acquisition methods: the first method of targeting is quick acquisition by designating your target with the red laser, the second method is to use the rifle scopes reticle to zero in on the target and the third method is to use a combination of the rifle scope reticle with the laser. The rifle scope features the "Designator reticle". The rifle scope features a 30mm main tube for maximum light gathering and a wide magnification range of 2.5x - 10x. The designator scope will keep you on target in more than one way and it is backed by BARSKA's One Year Warranty.

Designator Features

Integrated 5mW red laser sight | Waterproof, fogproof and shockproof | Fully coated optics | 30mm monotube construction for enhanced light gathering | Parallax-free at 100 yards | 1/4 MOA click adjustments | Fast focus eyepiece | Illuminated designator reticle | Scope caps included | One Year Warranty



2.5-10x42 IR

AC11418

Built-in 5mW Red Laser Sight



Designed with a 5mw red laser is mounted vertically to the top inside of the rifle scopes objective lens with windage and elevation adjustments accessible externally above the objective lens.



HOT MAGNUM | .17 & .22 B.D.C. Rifle Scope Series

Engineered with revolutionary Bullet Drop Technology, these scopes now offer optional bullet drop compensation for .17 and .22. Using an interchangeable .22 BDC turret, you can easily convert from .17 to .22. The scopes .17 and .22 elevation knobs are precisely calibrated to compensate for the elliptical drop of the .17 Magnum rimfire with a 17 grain bullet and .22 caliber bullets. Added features like high density optical glass for crisp edge-to-edge clarity, multi-coated optics for brighter viewing and adjustable objective (AO) for parallax correction you'll discover that these scopes are unbeatable. Backed by BARSKA's Limited Lifetime Warranty.



Hot Magnum Scopes include interchangeable .22 BDC elevation knobs for 40GR, 38 GR and 36GR .22 bullets.



6-18x40 AO
AC10850



3-12x40 AO
AC10848



2-7x32 AO
AC10846

Hot Magnum Features

100% Waterproof and fogproof | 30/30 Reticle | Finger adjustable windage and elevation | Interchangeable .17 and .22 bullet drop turrets | Specifically engineered for .17 and .22 caliber rifles | Pre-calculated trajectory compensation from 100 to 300 yards | High density optical glass | Multi-coated optics | Objective adjustable parallax | 1" tube diameter | Includes lens covers | Limited Lifetime Warranty

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC11418	2.5-10x	42	Designator	20/6.76, 7.8/2.6	4.2-16.8	3.93-2.95	1/4	30mm	Black Matte	23.21	14.68
AC10850	6-18x	40	30/30	14.5/4.8@6x, 4.5/1.5@18x	6.67-2.2	3.1	1/4	1"	Black Matte	20.48	15.65
AC10848	3-12x	40	30/30	26.7/8.9@3x, 7.4/2.5@12x	10.8-3.3	3.1	1/4	1"	Black Matte	18.88	13.75
AC10846	2-7x	32	30/30	45.7/15.2@2x, 14/4.7@7x	10.8-4.6	3.1	1/4	1"	Black Matte	16.64	12.0



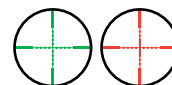
4x28 IR Electro Sight Multi-Rail Green Laser Combo
AC11322-CO-G

BARSKA's Multi-Rail Electro Sights are designed specifically for tactical shooters that need a versatile scope for both short distance quick acquisition shooting and medium to long distance shooting. Designed with integrated Weaver style 7/8" Picatinny tactical rails which allow you to customize your scope with additional aiming accessories. Easily attach and use in combination with laser sight, flashlight or secondary sight. Ideally use the scopes external rails to attach a laser sight that is zeroed in at a short distance (50 yards) and then zero the scope reticle in at a longer distance (100 yards), this allows you to instantly shoot targets at two different distances.



4x30 Dual Color Red/Green Mil-Dot
AC11544

- External multi-rail picatinny tactical mounts
- Dual color red / green mil-dot reticle



1-3x30 IR Red Cross

AC11396

- Eyepiece mounting platform
- External multi-rail picatinny tactical mounts
- External tactical style windage and elevation



1-4x24 IR Red Mil-Dot

AC11416

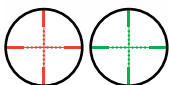
- Digital push button reticle illumination adjustment
- External multi-rail picatinny tactical mounts



4x28 Dual Color Red/Green Mil Dot

AC11322

- Dual color red/green mil-dot reticle
- External multi-rail picatinny tactical mounts



2x30 Red Dot

AC11324

- 2x removable objective magnifier
- External multi-rail picatinny tactical mounts



1x30 Cross Dot

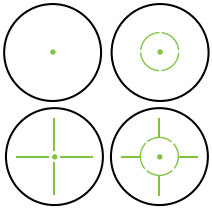
AC11398

- Includes red laser sight and flashlight
- External multi-rail picatinny tactical mounts

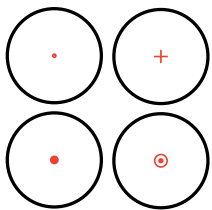


Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Finish	Weight (oz.)	Length (inch)
AC11396	1-3x	30	Cross IR	76.5/25.6, 25.7/8.6	9-16.5	4.09-3.22	Black Matte	21.86	10
AC11416	1-4x	24	Mil Dot IR	108/36.3, 29.3/9.75	6-15	2.5-2.9	Black Matte	27.51	10.25
AC11544	4x	30	Dual Color IR Mil Dot	24.1/8.05	7.4	3.93	Black Matte	16	7
AC11322	4x	28	Dual Color IR Mil Dot	19.9/6.65	12	4.52	Black Matte	14.81	8
AC11324	2x	30	Red Dot	19.9/6.65	12	Unlimited	Black Matte	7	5.75
AC11398	1x	30	Cross IR	47.2/15.8	9-16.5	Unlimited	Black Matte	14	5.5

ELECTRO SIGHT | Tactical Scope Series

NEW**Red Dot with Laser**
AC12136

A multi-reticle panoramic sight, built with an external adjustable red laser and standard 5/8" mount that is ideal for handgun, shotgun, crossbow, M-16 and more. Features 4 different red or green reticle patterns, a 5-position rheostat illumination and powered by a lithium battery.

Multi-Reticle Green/Red
AC11704**Multi-Reticle**
AC10632

A multi-reticle panoramic sight, built with a standard 5/8" mount that is ideal for handgun, shotgun, crossbow, M-16 and more. Features 4 different reticle patterns, a 7-position rheostat illumination and powered by a lithium battery. With a screen size of 22mmx33mm, this sight provides unlimited eye relief and unlimited field-of-view. Perfect for quick target shooting.

**4x20 M16**
Carry Handle Scope
AC10838**4x20 M16**
Carry Handle Scope
AC11608

4x20 Electro Sight Carry handle scope is specifically designed for M-16 & AR-15 Rifles. Features a built-in bullet drop compensation system calibrated to 500 yards in 100 yards increments. Integrated base that easily mounts on to the inside track of a rifles carry handle, at base of the integrated mount is a peep sight that allows you to use the rifles iron sight. Improved design and fully coated crisp clear optics.



Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Finish	Weight (oz.)	Length (inch)
AC12136	1x	33	Green and Red Multi Reticle	47.4/15.8	0	Unlimited	Black Matte	7.2	3.5
AC11704	1x	22-33	Green and Red Multi Reticle	51.84@1x	7.4	Unlimited	Black Matte	4.06	3.12
AC11632	1x	22-33	Red Multi Reticle	51.84@1x	7.4	Unlimited	Black Matte	4.06	3.12
AC10838	4x	20	30/30	22/7.3@4x	5	2.7	Black Matte	13.4	6.9
AC11608	4x	20	Mil Dot	22/7.3@4x	5	2.7	Black Matte	13.4	6.9

AIR GUN | Air Rifle Scope Series

The Air Gun series is designed to withstand the extraordinary punishing recoil energy generated by air guns. BARSKA's Air Gun series features multi-range parallax setting adjustments and a Mil-Dot reticle. Fully coated optics and feature an adjustable objective that corrects for parallax allows these scopes to deliver the accuracy and precision you need shot after shot. Waterproof, fogproof and shockproof, the Air Gun scopes are ideal for competition and recreational shooting.

Air Gun Features

Waterproof, fogproof and shockproof | Fully coated optics | 1" tube construction | Adjustable objective lens to adjust for parallax | 1/4 MOA fingertip adjustments | Designed to withstand the punishing recoil energy of air guns | Mil-Dot reticle | Scope caps included | Limited Lifetime Warranty



3-12x40 AO
AC10008



2-7x32 AO
AC10006



4x32 AO
AC10004

PLINKER-22 | Rifle Scope Series

The Plinker-22 series is engineered specifically for your .22 rifles and rimfires to provide striking performance. Made for plinking and general hunting, these scopes offer bright clear optics and the durability of scopes costing significantly more. We even provide the 3/8" rings as a bonus. Built to withstand the rough outdoors, the Plinker-22 is waterproof, fogproof and shockproof. With fully coated optics, a 30/30 reticle, included 3/8" dovetail rings and scope caps.

Plinker-22 Features

Waterproof, fogproof and shockproof | Fully coated optics | 1" monotube construction (select models) | Parallax-free at 50 yards | 1/4 MOA fingertip adjustments | For general hunting and plinking | 3/8" dovetail rings | 30/30 reticle | Scope caps included | Limited Lifetime Warranty



4x32
AC10040
AC10041 Clam



4x32 IR
AC10037 Clam



4x32
AC10038
AC10039 Clam



3-9x32
AC10380

RIMFIRE | Rifle Scope Series

BARSKA's Rimfire series are calibrated parallax-free at 50 yards for shorter rimfire ranges. Featuring coated optics and a 30/30 reticle, Rimfire scopes are ideal for competitive and recreational target shooting, small game or varmint-type hunting.

Rimfire Features

Coated optics | Parallax-free at 50 yards | 1/4" MOA coin adjustments | Standard 3/8" rings included | 30/30 reticle | Limited Lifetime Warranty



3-7x20
AC10002,
AC10003 Clam



4x20
AC10730



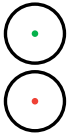
4x15
AC10000

Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil (mm)	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz.)	Length (inch)
AC10008	3-12x	40	Mil Dot	35/11.6@3x, 9/3@12x	13.3-3.3	4.2	1/4	1"	Black Matte	18.1	13.66
AC10006	2-7x	32	Mil Dot	57/19@2x, 17/5.6@7x	16-4.6	3.5	1/4	1"	Black Matte	15.52	11.66
AC10004	4x	32	Mil Dot	29/9.3@4x	8.0	3.3	1/4	1"	Black Matte	13.54	11.93
AC10380	3-9x	32	30/30	36/13@3x, 13/4.3@9x	10.7-3.6	3.5	1/4	1"	Black Matte	11.46	12
AC10037	4x	32	30/30 Red IR	25/8.3@4x	8	3.35	1/4	1"	Black Matte	16.08	11.93
AC10038	4x	32	30/30	29/9.6@4x	8	3	1/4	1"	Black Matte	16.08	11.93
AC10040	4x	32	30/30	29/9.6@4x	8	3	1/4	1"	Silver	16.08	11.93
AC10002	3-7x	20	30/30	21/7@3x, 10/3.3@7x	6.7-2.9	2.55	1/4	3/4"	Black Matte	4.87	10.5
AC10730	4x	20	30/30	18/3.5@4x	5.0	2.5	1/4	3/4"	Black Matte	4.8	10.55
AC10000	4x	15	30/30	21/7@4x	3.75	2.75	1/4	3/4"	Black Matte	3.63	10.63

RED DOT | Compact Scope Series

Ultra-fast target acquisition, pinpoint accuracy and wide field of view make the red dot series ideal for handguns, rimfire rifles, shotguns, pistols, blackpowders and crossbows. Each Red Dot has a finger adjustable rheostat for variable reticle brightness control, anti-reflective coating, and integrated mount for optimum performance. Selected models feature a state-of-the-art dual-color green & red dot reticle for all-day shooting versatility. All red dots feature wide field of view, unlimited eye relief and multi-coated optics.

20mm
AC11586



- Micro compact design
- Convertible dovetail to weaver base
- Dual green/red dot reticle

20mm
AC11428



- Micro compact design
- Compact weaver base
- 2 MOA red dot



25mm (30mm tube)
AC10326



- Red 5 MOA reticle
- Includes extension tube & rings

30mm Silver
AC11086



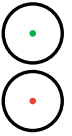
- Red 5 MOA reticle
- Standard weaver base

30mm
AC11088



- 3-dot red reticle
- Standard weaver base
- For crossbow or compound bow

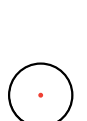
40mm DC
AC10650



- Dual-color green/red dot reticle
- Dual-size mount from 5/8" to 3/8" base

50mm
AC10332

42mm
AC10330



- Red 5 MOA reticle
- Standard weaver base

2x30mm
AC11090



- 2x magnification
- 5 MOA red reticle
- Standard weaver base



Model #	Magnification	Objective Lens (mm)	Reticle	Field of View (ft@100yds/m@100m)	Exit Pupil	Eye Relief (inch)	Click Value	Tube Diameter	Finish	Weight (oz)	Length (inch)
AC11586	1x	20	2 MOA, DC	36/12@1x	20mm	Unlimited	1.18"	28mm	Black Matte	4.23	2.5
AC11428	1x	20	2 MOA	36/12@1x	20mm	Unlimited	1.18"	28mm	Black Matte	4.23	2.5
AC10326	1x	25	5 MOA	57/19@1x	25mm	Unlimited	1/2"	30mm	Black Matte	4.8	4.6
AC11086	1x	28	5 MOA	68/20.72	28mm	Unlimited	1/4"	30mm	Silver	7.2	3.75
AC11088	1x	28	3.5 MOA	68/20.72	30mm	Unlimited	1/4"	30mm	Black Matte	4.8	3.75
AC10650	1x	40	5 MOA, DC	72/24@1x	40mm	Unlimited	1/2"	47mm	Black Matte	8.7	4.5
AC10328	1x	30	5 MOA	57/19@1x	30mm	Unlimited	1/2"	38mm	Black Matte	4.8	3.75
AC10330	1x	42	5 MOA	62/21@1x	42mm	Unlimited	1/2"	47mm	Black Matte	5.3	3.75
AC10332	1x	50	5 MOA	80/27@1x	50mm	Unlimited	1/2"	52mm	Black Matte	7	4.0
AC11090	2x	30	5 MOA	68/20.72	15mm	Unlimited	1/4"	30mm	Black Matte	8.8	5.25

FLASHLIGHTS

Flashlights help to maintain a clear view in the dark or low light situations. Flashlights are available in a wide variety of sizes, powers and features depending on usage and intended purpose. Below are some common terms you may come across when comparing flashlights.

LUMEN

The total amount of illumination a flashlight gives off is measured in lumens. A lumen is the amount of light emitted by one birthday candle located one foot away from the viewer. Lumen is often used interchangeably with Candela.

LED

This acronym stands for "light emitting diode". The benefit of LED bulbs is that they are more durable and use less power than traditional light sources. An LED flashlight may contain one bulb for focused beam of light or an array of multiple LED bulbs for increased brightness. LED flashlights are ideal for those who do not want to replace batteries and bulbs often.

CASING OR HOUSING

The casing of a flashlight is the outer material that's used to protect its inner workings. The most common casing materials for quality flashlights are aluminum.

RUN TIME

A flashlight's run time indicates how long a flashlight can run on a single set of required batteries. Run time varies depending on factors such as battery type, flashlight mode, surrounding temperature etc.

BATTERIES

The choice of batteries will play a determining role in the size, weight, run time, and shape of the flashlight.

Disposable

The most common power source for flashlights are disposable battery types such as button cells, alkaline and lithium. Flashlight users may prefer a common disposable battery type to simplify replacement.

Rechargeable

The biggest advantage is the rechargeable feature. Most rechargeable batteries have a life cycle of how many times the rechargeable batteries can be charged. Some rechargeable flashlights have indicators for the state of charge of the battery when charging.

CONTROL SWITCH

End-mounted push buttons are the most convenient type and most widely used in flashlights. The push button may be covered with a flexible rubber material that protects the flashlight from moisture and dirt. The end-mounted push button also controls the modes of the flashlight. Allowing the user to select variable output levels or different operating modes such as level of brightness, pre-programmed S.O.S. light pattern or disorienting strobe modes.

FLASHLIGHT WARRANTY

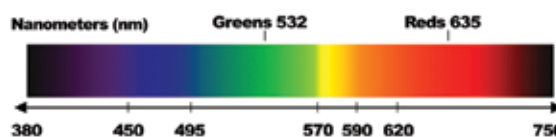
Flashlights come with a 1-Year Limited Warranty USA and Canada Only. This warranty does not cover consumer caused damages, abuse, normal wear-and-tear, unauthorized repairs or modifications. For more information, please refer to warranty policy enclosed with products.

LASERS

Laser sights are one of the most accurate tools for pinpointing a target. The laser will project a small illuminated dot that will represent the anticipated point of impact. This ensures accuracy when it has been mounted and then calibrated to the weapon through target practice prior to use in a real situation.

GREEN VERSUS RED LASERS

Green is closer to the center of the visible spectrum, at 532 nanometers, so it's easier for our eyes to perceive the color vs. a red laser at 635 nanometers. A green laser can appear as much as 50 times brighter than the red equivalent. 532nm is the ideal wavelength to maximize visibility during day or night, which makes green lasers much more visible than red lasers.



5mW

This describes the aperture power of the laser beam. The 5 mW means 5 milliwatts. 5 milliwatts is five one thousandths of one watt. Power is restricted in most jurisdictions not to exceed 5mW.

CASING OR HOUSING

Most models will fit on the shortest rail on a handgun or rifle for ease of use. The laser body is made of T6 aluminum that is lightweight and resistant to bumps and dings that are part of using the sight when the laser is weapon mounted.

WINDAGE AND ELEVATION

The windage and elevation adjustments affect accuracy and are used to adjust the beam of the laser. Windage is the horizontal (left-to-right) adjustment. Elevation is the vertical (up-and-down) adjustment.

LASER WARRANTY

Lasers come with a 1-Year Limited Warranty USA and Canada Only. This warranty does not cover consumer caused damages, abuse, normal wear-and-tear, unauthorized repairs or modifications. For more information, please refer to warranty policy enclosed with products.

**NEW**

260 LUM, LED FLX Flashlight with Tactical Grip BA11878

Flashlight with integrated tactical grip | Strobe mode | Push button on/off switch | Quickly attaches and detaches from most picatinny/weaver style rails | Water resistant | Includes 2 CR123 batteries



Product Video
Scan QR code with your mobile device to watch the product video



140 LUM, 3W LED FLX Zoom Flashlight BA11403

Zoom function | 2 Levels of brightness | Strobe effect | Water resistant | Includes 1" low weaver mounting ring and wrist strap



210 LUM, LED FLX Flashlight BA11497

3 Levels of brightness | Strobe effect | S.O.S. light pattern | Water resistant | Includes momentary on/off long cable switch, 1" low weaver mounting ring and wrist strap



25 LUM, LED Headlamp Flashlight BA11579

Hands free high intensity flashlight | 12 bright white LED lights | Water resistant and shockproof | Lights up to 98ft/30m | Lightweight and comfortable | Tilting head, hinged attachment to position beam | Includes adjustable head strap, one size fits all

Item	Lumens	Lamp Type	Battery Life Continuous Use	Battery	Tube Diameter	Length (Inch)	Weight (oz.)
BA11403	140	3W LED	6 Hrs	3 AAA	1 Inch	5.00	4.93
BA11497	210	LED	2.2 Hrs	2 CR123	1 Inch	6.75	3.52
BA11579	25	LED	36 Hrs	3 AAA	n/a	2.00	2.82
BA11878	260	LED	3 Hrs	2 CR123	n/a	5.25	12.8
BA11630	1200	LED	2 Hrs	2x18650 Lithium	1 Inch	8.5	14.4



1200 LUM, LED FLX Flashlight BA11630

3 levels of brightness | Strobe mode | S.O.S. light pattern | Water resistant | Includes two 18650 rechargeable batteries, charger and hard case



Product Video
Scan QR code with your mobile device to watch the product video



NEW
Green Laser with 200 Lumen Flashlight
AU11846

NEW
Red Laser with 200 Lumen Flashlight
AU11920

The laser flashlight combo features a 200 lumen intense bright light and high power laser sight integrated into one compact unit with a built-in quick release weaver/picatinny mount. Multiple function modes allow you to use just the flashlight, just the laser or both at the same time.

- | | |
|---|-----------------------|
| Features: | Includes |
| · 200 lumen light | · 2 CR-123A batteries |
| · 3 Modes to choose from | |
| · Lightweight and durable | |
| · Built-in quick release weaver/picatinny mount | |
| · Windage and elevation adjustments | |



Product Video
Scan QR code with your mobile device to watch the product video

Micro GLX Green
AU11662

Micro GLX Red
AU11664

Micro GLX laser is ideal for compact and sub-compact pistols with virtually no overhang. The ambidextrous tap on/off button will not snag on anything when hosted or carried in bag. Virtually mounts on to any firearm with a weaver/picatinny accessory rail. Able to withstand the shock of rapid-fire recoil.

- | | |
|--|--------------------------|
| Features: | Includes |
| · Only 2 inches in length | · 1 CR-2 lithium battery |
| · Lightweight and durable | |
| · Built-in weaver/picatinny standard mount with a cross-bar insert | |
| · Windage and elevation adjustments | |
| · Disorienting strobe mode | |



Micro GLX laser is ideal for compact and sub-compact pistols with virtually no overhang.

Item #	Description	Mount	Output Power	Wavelength	Max Reach Capacity	Adjustment Type	Battery Type	# Battery Included
AU11846	Green Laser with 200 Lumen Flashlight	Picatinny/Weaver	<5mW	532(±10)nm	1000 YDS.	Windage/Elevation	CR-123A	2
AU11920	Red Laser with 200 Lumen Flashlight	Picatinny/Weaver	<5mW	650(±10)nm	500 YDS.	Windage/Elevation	CR-123A	2
AU11662	Green Micro GLX Green	Picatinny/Weaver	<5mW	532(±10)nm	1000 YDS	Windage/Elevation	CR-2	1
AU11664	Micro GLX Red	Picatinny/Weaver	<5mW	650(±10)nm	1000 YDS	Windage/Elevation	CR-2	1

GLX LASER SIGHTS



GLX Green Laser Sight AU11408

GLX Red Laser Sight AU11406

BARSKA's GLX compact mounted laser sights are designed with an accessory rail mounted conveniently under the laser. The T6 aluminum body allows for the GLX laser sight to provide a strong, stable platform to mount accessories to its integrated military standard picatinny rail. Securely mounts to the shortest of rails on handguns bottom rails and rifles picatinny rail forends.

Features

- Built-in weaver/picatinny standard mount with a cross-bar insert
- Built in accessible on/off slide switch
- Windage and elevation adjustments

Includes

- Momentary on/off long cable switch
- 1 CR-123A lithium battery

GLX Green Tactical Laser Sight AU11404

BARSKA's GLX third generation tactical laser sight features external riflescope style windage and elevation (W/E) adjustments for quick, high precision targeting. The tactical design integrates a tactical edged bezel into the strong T6 aluminum body for added protection. The diamond cut exterior grip improves the mounting capability of the picatinny 1" mounting ring included with the laser sight.

Features

- External riflescope style windage and elevation adjustments
- Tactical edged bezel
- Diamond cut exterior grip
- 1" inch main tube

Includes

- 1" picatinny rail ring with removable cross-bar
- Continuous push button on/off cap
- Momentary on/off long cable switch
- 1 CR-123A lithium battery

Tactical Red Laser Sight with Flashlight and Mount AU11005

- Precision of a laser sight with the illumination of a high intensity flashlight
- Laser tube diameter 19mm
- Laser features windage and elevation adjustments
- Mount for 1" riflescope tube
- Includes riser bar and batteries

Red Laser Pistol/Rifle Sight with Picatinny Compact Weaver Rail AU11069

- Tactical weaver style detachable mount with removable locking cross-bar
- Laser tube diameter 15mm
- Windage and elevation adjustments
- Includes tools and batteries



Item #	Description	Mount	Output Power	Wavelength	Max Reach Capacity	Adjustment Type	Battery Type	# Battery Included
AU11408	GLX Green Laser Sight	Picatinny/Weaver	<5mW	532(±10)nm	1000 YDS	Windage/Elevation	CR-123A	1
AU11406	GLX Red Laser Sight	Picatinny/Weaver	<5mW	650(±10)nm	1000 YDS	Windage/Elevation	CR-123A	1
AU11404	GLX Green Tactical Laser Sight	Picatinny/Weaver Ring	<5mW	532(±10)nm	1000 YDS	Windage/Elevation	CR-123A	1
AU11005	Tactical Red Laser Sight with Flashlight and Mount	Mount for 1" Riflescope Tube	<5mW	650(±10)nm	500 YDS.	Windage/Elevation	CR-123A and LR-44 Lithium	4
AU11069	Red Laser Pistol/Rifle Sight with Picatinny Compact Weaver Rail	Picatinny/Weaver	<5mW	650(±10)nm	500 YDS.	Windage/Elevation	LR-44 Lithium	3

TACTICAL COMBINATIONS

A variety of BARSKA tactical electro sights combined with precision accessories to suit your shooting needs. Electro sights feature external Picatinny multi-rails that allow you to customize your scope with additional aiming accessories. Combos may include; Tactical flashlight, Green or Red GLX laser sight and/or red dot.



Product Video
Scan QR code with
your mobile device to
watch the product video

Tactical Laser Sights and Flashlights Combinations



Green 5mW Laser Sight
AU11408

- Built-in weaver standard compact mount with a stabilizing cross bar insert
- Ideal on rifles picatinny rail forends as it is on a handguns bottom rail
- Includes momentary on/off long cable switch and battery



Red 5mW Laser Sight
AU11406

- Built-in weaver standard compact mount with a stabilizing cross bar insert
- Ideal on rifles picatinny rail forends as it is on a handguns bottom rail
- Includes momentary on/off long cable switch and battery



Green 5mW Tactical Laser Sight
AU11404

- External riflescope style windage and elevation
- Includes 1" picatinny rail ring with removable cross-bar and momentary on/off long cable switch



Red Laser with 200 Lumen Flashlight
AU11920

- 5mw red laser with an integrated 200 lumen flashlight
- Only 3 3/4" in length and weighs 5.6 oz.
- Includes batteries and momentary on/off long cable switch



210 LUM, LED Flashlight
BA11497

- 3 Levels of brightness
- Strobe effect
- S.O.S. light pattern
- Includes momentary on/off long cable switch, 1" low weaver mounting ring and wrist strap



140 LUM, 3W LED, Zoom Flashlight
BA11403

- Zoom function
- 2 Levels of brightness
- Strobe effect
- Includes 1" low weaver mounting ring and wrist strap



1x20mm Micro Green/Red Dot
AC11586

- Dovetail to weaver exchangeable mount
- Ultra-fast target acquisition, pinpoint accuracy and wide field of view
- Ideal for handguns, rimfire rifles, shotguns, pistols, blackpowders and crossbows

For detailed product specifications and images visit: www.barska.com

SHOOTING ACCESSORIES

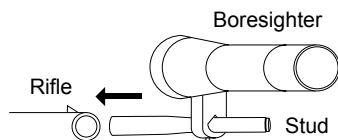
Our lineup of shooting accessories includes a wide selection of shooting and precision aid accessories including a 15 piece boresighter kit, mounts, bipods and a variety of parts and tools that are just as reliable as the BARSKA products they're intended to pair.

BORESIGHTER KIT

BARSKA's 15 Piece Boresighter

Kit will ensure that your rifle is accurately zeroed when you're testing out a new rifle and scope combination.

This Boresighter fits snugly in the rifle barrel to eliminate any "play" that can result in an inaccurate boresighting adjustment and poor shooting accuracy



How a boresighter works

Model AW11076

Insert stud into boresighter and insert other end into barrel.

Align internal grid. Scope is now pre-zeroed.

Caliber

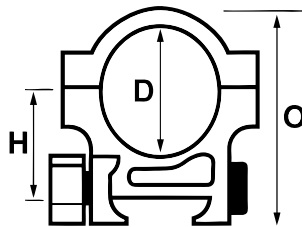
Caliber (Cal.) is a system of measurement for the internal bore diameter of a rifled-barreled firearm (rifle or pistol) based on the decimal part of an inch (.22 Cal) or in millimeters (9mm). American caliber designations refer to the distance from land to land, not groove to groove.

UNIVERSAL PARTS & TOOLS

Our selection of high quality tactical parts and tools includes some of the most popular and essential types at extremely affordable prices. These products are made of high-strength carbon steel and are designed for years of use.

RINGS

BARSKA scope rings are precision engineered and manufactured using T6 Aluminum and Aluminum alloy for durability and weight savings. Selecting rings with the correct height to use with your scope depends on several factors including barrel taper, action length, ring position on the scope and the outside objective diameter of the scope. To help you determine which BARSKA ring model to select, refer to the chart in this section.



H-Height

Describes how high the rings lift the riflescope off the rifle body.

D-Diameter

Refers to the inner diameter of the of the ring.

O-Overall

The height of the entire ring, from top to bottom.

MOUNTS

BARSKA bases are designed to provide you with solid performance in the field. T6 Aluminum construction results in durability and lighter weight while the rugged cross slot bolts secure the bracket to provide extreme rigidity. These bases permit the mounting of a variety of firearms.

Types Of Mounts

Picatinny

A term for a mounting rail system where grooves are .206" wide and have a consistent center-to-center width of .394".

Weaver

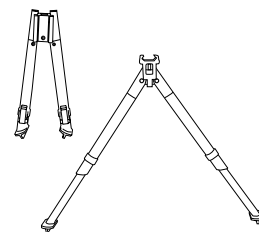
A term for a mounting rail system where grooves are .180" wide and most have a consistent center-to-center width of .180. Most Weaver-style accessories will fit the Picatinny system however Picatinny accessories will not fit the Weaver-style system.

Dovetail

Airgun dovetail is a parallel set of grooves running along the top of a receiver to which bases may be clamped. The width of the airgun dovetail is 11mm, but can range from 9.5mm to 14.mm.

BIPODS

To make consistently accurate shots critical last-second adjustments to the rifle's position is usually always required along with a stable rest. With this in mind, we created our newest line of bipod models with features that allow you to easily set up and make these necessary adjustments. These bipods fit AR-15 and SKS rifles and also include a universal model that will fit an almost unlimited choice of rifle types.



Minimum Height

Refers to the length of the legs when they are it's shortest.

Maximum Height

Refers to the length of legs when fully extended.

WARRANTY

Shooting accessories come with a 60-Day or 1-Year Limited Warranty USA and Canada Only, This warranty does not cover consumer caused damages, abuse, normal wear-and-tear, unauthorized repairs or modifications. For more information, please refer to warranty policy enclosed with products.

1-Year Warranty	
Bipods	Boresighter Kit
Cleaning Kits	Mounting Rings
Riflescope Mounts	AR Quad Rails
60-Day Limited Warranty	
Parts & Tools	



NEW

HD Tactical Vertical Foregrip

AW11946

- Quickly attaches and detaches with large thumb screw
- Small waterproof storage compartment
- Easy to mount no tools needed
- Unique knurled surface for a secure slip-resistant grip
- Fits weaver style picatinny forend rails



Folding Vertical Grip

AW11592

- Designed to provide better control of the forearm and barrel rise
- Locks in 2 different angles, at a push of a button
- Easy to fit & secure, lightweight
- Fits weaver style picatinny forend rails
- Length in vertical position: 4.5"



Tactical Vertical Handle Grip

AW11173

- Have greater stability and control for easier aiming, especially during rapid fire
- Includes mounting rail and allen wrench
- Fits weaver style picatinny forend rails

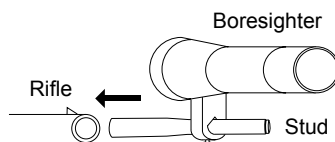
Item#	Description	Length (in)	Width (in)	Material	Color/Finish
AW11946	HD Tactical Vertical Foregrip	5"	1.33	Aluminum	Black/Matte
AW11592	Folding Vertical Grip	5"	2"	Reinforced Polymer Composite	Black/Matte
AW11173	Tactical Vertical Handle Grip	4.56"	1.87"	High Impact Polymeric Vertical Forend Grip/Steel Shaft	Black/Matte



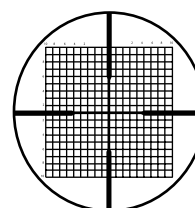
15 Piece Iron Boresighter Kit

AW11076

This Boresighter Kit will ensure that your rifle is accurately zeroed when you're testing out a new rifle and scope combination. This system uses a 15 piece arbor set that ranges from .177 to .50 caliber and ensures precise bullet placement from the get go. This boresighter fits snugly in the rifle barrel to eliminate any "play" that can result in an inaccurate boresighting adjustment and poor shooting accuracy. To use the boresighter reticle adjust windage and elevation turrets until the cross hairs line up with the center of the boresighter's grid. Includes hard carrying case.



How a Boresighter Works
Insert stud into boresighter and insert other end into barrel. Align internal grid. Scope is now pre-zeroed.



Boresighter's Reticle

Boresighter Kit have 1-Year Limited Warranty

Item #	Description	Type	Arbor Studs Caliber (Min.-Max)							
AW11076	15- Iron Boresighter Kit	Iron	0.177	0.22	6mm	.25	6.5mm	.27	7mm	0.30
			.32	.338	.35	.375	.44	.45	.50	


Universal Barrel Mount Bipod

AW11082

· Includes tools


AR-15 Handguard Rail Bipod

AW11078



BIPODS

To make consistently accurate shots critical last-second adjustments to the rifle's position is usually always required along with a stable rest. Our bipods allow you to easily set up and make these necessary adjustments. Easy to use and install, legs fold up for easy storage. Made from strong and lightweight aluminum construction.


NEW
Spring Loaded Adjustable Bipod

AW11896


NEW
Picatinny/Weaver Bipod

AW11888


NEW
Barrel Clamp Bipod

AW11890

NEW
Spring Loaded Adjustable Bipod, Low

AW11894

NEW
Picatinny/Weaver Bipod, High

AW11888

NEW
Barrel Clamp Bipod, High

AW11892

SPRING LOADED BIPOD

A quick deploying bipod, the legs are spring loaded for tension control so they can be retracted quickly. The adjustable bipod legs feature a posi-lock wheel and rubberized feet to prevent slipping. Includes a swivel stud and picatinny mount adaptor.

PICATINNY/WEAVER BIPOD

The adjustable bipod legs feature a posi-lock wheel and rubberized feet to prevent slipping.

BARREL CLAMP BIPOD

Clamps on to rifle's barrel for a more stable platform. Wheel adjustment that clamps on a range of barrel sizes from 11mm to 19 mm. The adjustable bipod legs feature a posi-lock wheel and rubberized feet to prevent slipping.

Bipods come with a 1-Year Limited Warranty

Item #	Description	Adjustable Height Min-Max Inches	Material	Color / Finish	Rail Type
AW11078	AR-15 Handguard Rail Bipod	8.3"-11.4"	Aluminium	Black/Matte	Picatinny/Weaver style forends rails
AW11082	Universal Barrel Mount Bipod	8.5"-13.5"	Aluminium	Black/Matte	Universal
AW11896	Spring Loaded Adjustable Bipod, Standard	8"-12"	Aluminium	Black/Matte	Picatinny/Weaver style forends rails
AW11894	Spring Loaded Adjustable Bipod, Low	5.5"-7"	Aluminium	Black/Matte	Picatinny/Weaver style forends rails
AW11888	Picatinny/Weaver Bipod, Medium Height	6.5"-8"	Aluminium	Black/Matte	Picatinny/Weaver style forends rails
AW11888	Picatinny/Weaver Bipod, High Height	8"-10"	Aluminium	Black/Matte	Picatinny/Weaver style forends rails
AW11890	Barrel Clamp Bipod, Medium Height	6.7"-7.5"	Aluminium	Black/Matte	Range of barrel sizes between 11mm to 19
AW11892	Barrel Clamp Bipod, High Height	8"-11"	Aluminium	Black/Matte	Range of barrel sizes between 11mm to 19

BARSKA scope rings are precision engineered and manufactured using T6 Aluminum and Aluminum alloy for durability and weight savings. Selecting rings with the correct height to use with your scope depends on several factors including barrel taper, action length, ring position on the scope and the outside objective diameter of the scope. To help you determine which BARSKA ring model to select, refer to the chart in this section.

H-Height

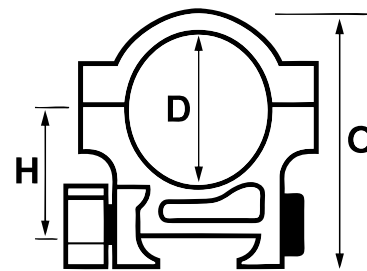
Describes how high the rings lift the riflescope off the rifle body.

D-Diameter

Refers to the inner diameter of the of the ring.

O-Overall

The height of the entire ring, from top to bottom.



30mm Picatinny Offset Ring with 1" Insert

AI11720



An ideal mount for 30mm or 1" flashlights or lasers with a pressure switch on the back. Quickly attaches and detaches from the rail with a large thumb screw. Mount can be used on either side of the rail.

Shotgun Ring Mount

AI11726



The barrel clamp will attach to most any rifle barrel. The 1" ring features a picatinny style base. Quickly attaches and detaches from the rail with a large thumb screw.

Barrel Ring Mount

AI11742



The barrel clamp will attach to most any rifle barrel. Easily attach a 1" inch flashlights or laser below the barrel. Features a rail top for an additional accessory.

Tactical 30mm Low Rings w/Picatinny Rail Top and 1" Inserts

AI11490



Includes 1 detachable rail top, 1 standard top and 1" inserts

Tactical 30mm Medium See Through Rings w/Picatinny Rail Top and 1" Inserts

AI11484



Includes 1 detachable rail top, 1 standard top and 1" inserts

Tactical 30mm High See Through Rings w/Picatinny Rail Top and 1" Inserts

AI11480



Includes 1 detachable rail top, 1 standard top and 1" inserts

30mm Extra-High Weaver Style See-Through Rings

AI11766



30mm, Standard Dovetail Rings

AI11758



30mm, High Dovetail Rings

AI11756



Mounting rings have a 1-Year Limited Warranty

Model #	Description	H-Height	D-Diameter	O-Overall	Material	#Rings/Pkg	#Set Screw	#Lock Nuts
AI11720	30mm Picatinny Offset Ring with 1" Insert	.88"	30mm	1.75"	Aluminum Alloy	1	1	4
AI11726	Shotgun Ring Mount	1.45"	30mm	2.38"	Aluminum Alloy	1	1	4
AI11742	Barrel Ring Mount	.94"	30mm	1.73"	Aluminum	1	1	2
AI11490	Tactical 30mm Low See Through rings, w/Picatinny rail top and 1" Inserts	.94"	30mm	1.73"	Aluminum	2	1	6
AI11484	Tactical 30mm Medium See Through rings, w/Picatinny rail top and 1" Inserts	1.22"	30mm	2.12"	Aluminum	2	1	6
AI11480	Tactical 30mm High See Through rings, w/Picatinny rail top and 1" Inserts	1.57"	30mm	2.48"	Aluminum	2	1	6
AI11766	30mm Extra-High Weaver Style See-Through Rings	1.54"	30mm	2.36"	Aluminum	2	1	2
AI11758	30mm, Standard Dovetail Rings	1.06"	30mm	1.73"	Aluminum	2	1	2
AI11756	30mm, High Dovetail Rings	1.41"	30mm	2.08"	Aluminum	2	1	2

1" High Dovetail / Airgun .22 Style
AI10342



1" High Dovetail /Airgun .22 Style See-Through
AI10344



30mm Low Ruger Style with 1" Insert
AI11059



30mm High Ruger Style with 1" Insert
AI11061



30mm Low HD Weaver Style with 1" Inserts
AI11065



30mm Extra-High HD Weaver Style with 1" Inserts
AI11063



30mm Low Weaver Style
AI10338



30mm High Weaver Style
AI10340



30mm Extra-High Weaver Style See-Through
AI10826



1" Low Weaver Style
AI10334



1" High Weaver Style with Peepsight
AI10336



1" Extra-High Weaver Style See-Through
AI10468

Mounting rings have a 1-Year Limited Warranty

Model #	Description	H-Height	D-Diameter	O-Overall	Material	#Rings/Pkg	#Set Screw	#Lock Nuts
AI10342	1" High Dovetail / Airgun .22 Style	1.13"	1"	1.63"	Aluminum	2	1	2
AI10344	1" High Dovetail / Airgun .22 Style See-Through	1.5"	1"	1.99"	Aluminum	2	1	2
AI11059	30mm Low Ruger Style With 1" Insert	1.19"	30mm	1.88"	Aluminum Alloy	1	1	4
AI11061	30mm High Ruger Style With 1" Insert	1.31"	30mm	1.94"	Aluminum Alloy	1	1	4
AI11065	30mm Low HD Weaver Style With 1" Inserts	.88"	30mm	1.75"	Aluminum Alloy	2	1	4
AI11063	30mm Extra-High HD Weaver Style With 1" Inserts	1.45"	30mm	2.38"	Aluminum Alloy	2	1	4
AI10338	30mm Low Weaver Style	.81"	30mm	1.69"	Aluminum	2	1	2
AI10340	30mm High Weaver Style	.98"	30mm	1.87"	Aluminum	2	1	2
AI10826	30mm Extra-High Weaver Style	1.25"	30mm	2.02"	Aluminum	2	1	2
AI10334	1" Low Weaver Style	.69"	1"	1.44"	Aluminum	2	1	2
AI10336	1" High Weaver Style With Peepsight	.87"	1"	1.62"	Aluminum	2	1	2
AI10468	1" Extra-High Weaver Style See-Through	1.18"	1"	2.00"	Aluminum	2	1	2

BARSKA bases are designed to provide you with solid performance in the field. T6 Aluminum construction results in durability and lighter weight while the rugged cross slot bolts secure the bracket to provide extreme rigidity. Select bases feature rails that allow the mounting of additional accessories such as a riflescope, laser and or flashlight. These bases permit the mounting of a variety of firearms.

Picatinny Offset Rail AW11722



Designed to be used on either side of the rail. Mount allows optical accessory to be mounted in the 1 o'clock position (right hand) or the 11 o'clock (left hand). Rail is 1.77" in length. Installs easily with a large thumb lock

Picatinny Dual Offset Rail AW11724



Allows you to mount optic accessory on either side of this offset rail.

SKS Mount with Integrated Rail AW11744



Installs on the SKS rifle by replacing the rear receiver cover.

AR Flat Top Extended Riser Mount AW11748



This mount raises mounting platform to .94" adding height to attach a scope or optic accessory. Extended rail is 5.70 in length. Peep sight design allows you to use rifle's iron sight.

AR Standard Carry Handle AW11746



This two-in-one detachable carry handle for AR type rifles. Fits on flat top guns and acts both as a carry handle and a rear sight system. Integrated adjustable rear sight with windage and elevation clicks. Two strong locking thumb nuts keep handle in place.

AR Flat Top Riser Mount w/Additional Rails AW11710



Raises mounting platform by .78" and features three picatinny rails. One on top and an additional rail on either side of the mount. Peep sight design allows you to use rifle's iron sight

AR Riser Mount AW11143



This mount raises mounting platform to 3/8" adding height to attach a scope or optic accessory. Features plenty of slots for maximum scope ring adjustments, peep sight design allows you to use rifle's iron sight.

Standard AR -15 & M-16 Carry Handle Mount AW11141



Pair your firearms with additional accessories on to the carry handle with out obstructing the iron sight view.

Mounts have a 1-Year Limited Warranty.

Item #	Description	Rail Type	Rail Length	Material	Color/Finish	Applicable Firearm
AW11722	Picatinny Offset Rail	Weaver/Picatinny	1.37"	Aluminum	Black/Matte	Various
AW11724	Picatinny Dual Offset Rail	Weaver/Picatinny	1.85"	Aluminum	Black/Matte	Various
AW11744	SKS Mount with Integrated Rail	Weaver	3.4"	Steel and aluminum	Black/Matte	SKS Rifles
AW11748	AR Flat Top Extended Riser Mount	Weaver/Picatinny	2.55"	Aluminum	Black/Matte	AR-15, M-16
AW11746	AR Standard Carry Handle	Weaver/Picatinny	7.0"	Aluminum	Black/Matte	AR-15, M-16
AW11710	AR Flat Top Riser Mount w/Additional Railsh	Weaver/Picatinny	5.3"	Aluminum	Black/Matte	AR-15, M-16
AW11143	AR Riser Mount	Weaver/Picatinny	5.2"	T6 Aluminum	Black/Matte	AR-15, M-16
AW11141	Standard AR -15 and M-16 Carry Handle Mount	Weaver/Picatinny	6.0"	T6 Aluminum	Black/Matte	AR-15, M-16

MOUNTS | Shooting Accessories

7x30 Magnifier 5x30 Magnifier

AW11656

AW11654

3x30 Magnifier

AW11622



Works in combination with red dot or electro sight to magnify image, resulting in increased accuracy. Can also be used as a hand held magnifier. 100% Waterproof, fogproof and shockproof. Fully coated optics and includes picatinny/weaver mounting ring.

10-22 Ruger Base Mount

AW11135



This mount accepts standard picatinny rings and can be used on the iron sight of the rifle. Easily attaches to hand guard for quick and secure installation.

M-1 Carbine Mount

AW11149



M-1 Carbine scope mount installs easily with no drilling or tapping.

M-4 Handguard Rail Mount Short

AW11137



Designed with swivel housing and its picatinny dimensions allow for a wide range of accessory applications.

M-44 Mosin Nagant 91 Scope Mount

AW11145



Picatinny base for M-44 Mosin Nagant Sniper Rifle allows you to mount any scope or other optic accessory with a picatinny base.

Mini-14 Mount

AW11133



Designed to fit most newer models and specific to Ruger model 181 and mini-14 gun. Mount can also be modified to fit Ruger Ranch and Mini-30 rifles.

Dovetail to Weaver Converter

AW11449



Converts dovetail rail to picatinny/weaver rail. 1/2" high rise mount with see through peep sight.

Set of Weaver to Dovetail Rails, Short

AW11764



Converts weaver/picatinny to a dovetail rail.

Set of Picatinny Mounts with Rail

AW11762



Raises mounting platform by .55" and features peep sight design allows you to use rifle's iron sight.

Mounts have a 1-Year Limited Warranty.

Item #	Description	Rail Type	Rail Length	Material	Color/Finish	Applicable Firearm
AW11656	7x30 Magnifier	Weaver/Picatinny	Magnifier is 5"	Aluminum	Black/Matte	Various
AW11654	5x30 Magnifier	Weaver/Picatinny	Magnifier is 5"	Aluminum	Black/Matte	Various
AW11622	3x30 Magnifier	Weaver/Picatinny	Magnifier is 5"	Aluminum	Black/Matte	Various
AW11135	10-22 Ruger Base Mount	Weaver/Picatinny/Dovetail	4.14"	T6 Aluminum	Black/Matte	Ruger 10-22
AW11149	M-1 Carbine Mount	Picatinny	3.28"	T6 Aluminum	Black/Matte	M-1 Carbine
AW11137	M-4 Handguard Rail Mount-Short	Weaver/Picatinny	5.9"	T6 Aluminum	Black/Matte	M-4, AR-15, M-16
AW11145	M-44 Mosin Nagant 91 Scope Mount	Picatinny	6.5"	T6 Aluminum	Black/Matte	M-44 Mosin Nagant
AW11133	Mini-14 Mount	Weaver/Picatinny	5.44"	T6 Aluminum	Black/Matte	Ruger Mini-14
AW11449	Dovetail to Weaver Converter	Weaver/Picatinny	4.75"	T6 Aluminum	Black/Matte	Various
AW11764	Set of Weaver to Dovetail Rails, Short	Weaver/Picatinny	1.18" Each	Aluminum	Black/Matte	Various
AW11762	Set of Picatinny Mounts with Rail	Weaver/Picatinny	1.29 Each	Aluminum	Black/Matte	Various

AK Side Mount
AW11716



Rail is 5.31" in length. Features a quick release detachable side mount.

AK Tri Rail
AW11718



Integrated picatinny tri-rails that attached to the receivers cover. Top rail is 6.06" in length.

NEW

Front Sight with Integrated Red Laser Sight
AW11880



Detachable front sight with integrated red laser sight. Adjustable windage and elevation adjustments. Easily attaches and detaches to picatinny/weaver rails.

NEW

Flip Up Front Sight
AW11882



Quick detachable front sight with adjustable square post. Precise elevation adjustments. Flip-up posi-lock design to guarantee zero. Easy access locking thumb nut for easy installation.

NEW

Tactical Rear Sight
AW11884



Flip-up tactical rear sight with dual aiming apertures. Precise windage adjustments. Flip-up posi-lock design to guarantee zero. Easy access locking thumb nut for easy installation.

NEW

Remington 870 Handguard W/Rails
AW11996



Lower accessory rail system for the Remington 870 Shotgun to attach accessories such as a bipod flashlight, foregrip or laser. Two additional side rails for attaching more accessories.

NEW

Remington 870 Tactical Mount
AW11998



Accessory rail system for Remington 870 Shotguns to attach tactical sights, flashlights, scopes and other picatinny/weaver type accessories.

NEW

Mossberg 500A Forearm
AW12000



Lower accessory forearm rail system for the Mossberg 500A to attach accessories such as a bipod, flashlight, foregrip or laser. Two additional side rails for attaching more accessories.

Mounts have a 1-Year Limited Warranty.

Item #	Description	Rail Type	Rail Length	Material	Color/Finish	Applicable Firearm
AW11716	AK Side Mount	Weaver/Picatinny	4.13"	Aluminum	Black/Matte	AK
AW11718	AK Tri Rail	Weaver/Picatinny	6.29"	Aluminum	Black/Matte	AK
AW11880	Front Sight with Integrated Red Laser Sight	Weaver/Picatinny	2.46"		Black/Matte	AR15 and M16 styles
AW11882	Flip Up Front Sight	Weaver/Picatinny	.90"	Aluminum	Black/Matte	AR15 and M16 styles
AW11884	Tactical Rear Sight	Weaver/Picatinny	.86"	Aluminum	Black/Matte	AR15 and M16 styles
AW11996	Remington 870 Handguard W/Rails	Weaver/Picatinny	7.5"	Aluminum	Black/Matte	Remington 870 Shotgun 12 Ga. and alike
AW11998	Remington 870 Tactical Mount	Weaver/Picatinny	4.5"	Aluminum	Black/Matte	Remington 870 Shotgun 12 Ga. and alike
AW12000	Mossberg 500A Forearm	Weaver/Picatinny	9"	Aluminum	Black/Matte	Fits Mossberg 500C Shotgun 20 Ga. and alike

Barrel system will attach to most any rifle barrel. Picatinny/Weaver rail(s) to easily attach tactical items such as bipod, flashlight, foregrip, optic accessory or laser. A variety of models to choose from.

Barrel Mount Rail
AW11712



Barrel Quad Rail
AW11714



NEW

Single Rifle Barrel Mount, Single Rail, 2 Sections
AW12006



NEW

Single Shotgun Barrel Mount, Single Rail 3 Sections
AW12010



NEW

Double Rifle Barrel Mount, Tri-Rail 2 Sections
AW12002



NEW

Double Rifle Barrel Mount, Tri-Rail 5 Sections
AW12004



NEW

Double Shotgun Barrel Mount Tri-Rail, 3 Sections
AW12008



NEW

Double Shotgun Barrel Mount, Tri-Rail 5 Sections
AW12012



Mounts have a 1-Year Limited Warranty.

Item #	Description	Rail Type	Rail Length	Material	Color/Finish	Barrel Range Diameter Inches
AW11712	Barrel Mount Rail	Weaver/Picatinny	1.57"	Aluminum	Black/Matte	.75-.9
AW11714	Barrel Quad Rail	Weaver/Picatinny	1.37"	Aluminum	Black/Matte	.55-1
AW12006	Single Rifle barrel Mount, Single rail, 2 sections	Weaver/Picatinny	1.2"	Aluminum	Black/Matte	.51-.78
AW12010	Single Shotgun barrel Mount, Single Rail, 3 sections	Weaver/Picatinny	1.7"	Aluminum	Black/Matte	.75-1.1
AW12002	Double Rifle barrel Mount, Tri-Rail, 2 sections	Weaver/Picatinny	1.2"	Aluminum	Black/Matte	.51-.78
AW12004	Double Rifle barrel Mount, Tri-Rail, 5 sections	Weaver/Picatinny	2.4"	Aluminum	Black/Matte	.51-.78
AW12008	Double Shotgun barrel Mount, Tri-Rail, 3 sections	Weaver/Picatinny	2.4"	Aluminum	Black/Matte	.75-1.1
AW12012	Double Shotgun barrel Mount, Tri-Rail, 5 sections	Weaver/Picatinny	2.4"	Aluminum	Black/Matte	.75"-1.1"



Pair of Cantilever Mount with Integrated 30mm ring, Picatinny Rail Top and 1" Inserts
AW11768



Pair of cantilever flat top AR rings with integrated 30mm ring and 1 detachable rail top and 1" inserts, This forward offset mounting ring allows mounting of longer riflescopes on your flat top AR. Includes picatinny rail top for mounting optional shooting accessory. 6 heavy duty screws keep the optic in place and a large thumb lock screw keep the mount securely on firearm.

Pair of Cantilever Mount with Integrated 30mm Ring and 1" Insert
AW11677



This forward offset mounting rings allows for extra mounting room for almost any 30mm or 1" optic accessory. 6 heavy duty screws keep the optic in place and a large thumb lock screw keep the mount securely on firearm.

Cantilever Mount with Integrated 30mm Ring and 1" Insert
AW11451



This forward offset mounting ring allows for extra mounting room for almost any 30mm or 1" optic accessory. 6 heavy duty screws keep the optic in place and a large thumb lock screw keep the mount securely on firearm.

1" Dual Cantilever Ring Mount
AW11730



One piece ring mount that allows for extra mounting room for almost any 1" optic accessory. 4 heavy duty screws keep the optic in place.

Mounts have a 1-Year Limited Warranty.

Item #	Description	Rail Type	Rail Length	Material	Color/Finish	Applicable Firearm
AW11768	Pair of Cantilever Mount with integrated 30mm ring Picatinny Rail Top and 1" inserts	Picatinny/Weaver	1.75" Each	T6 Aluminum	Black Matte	Various
AW11677	Pair of Cantilever Mount with integrated 30mm ring and 1" inserts	Picatinny/Weaver	1.75" Each	T6 Aluminum	Black Matte	Various
AW11451	Cantilever Mount with integrated 30mm ring and 1" inserts	Picatinny/Weaver	1.75"	T6 Aluminum	Black Matte	Various
AW11730	1" Dual Cantilever Ring Mount	Dovetail	2.48"	Aluminum	Black/Matte	Various



AR-15 Stock Wrench Tool
AW11165

Removes old extension tube and installs a new style without damaging the rifle finish



AR-15 Combo Wrench Tool
AW11167

- Installs and disassembles free float tube, barrel nut
- 1/2" drive for socket wrench, extension tube carbine stock
- Screw drive tip for buttstock and compensator



AR-15 Combo Wrench Tool-Short
AW11169

6 TOOLS IN ONE

- Aligns barrel nut to the gas tube
- Installs or removes free floating tubes
- 1/2" drive for socket/torque tension wrench
- Installs and removes barrel extension tube
- Compensator wrench
- Buttstock tube wrench



AK/SKS Front Sight Adjustment Tool
AW11171

- Designed to adjust the front sight for elevation and windage
- Solves the problems associated with sighting in SKS rifles and carbines



NEW

Swivel
AW12014

- Extremely lightweight and durable
- Easily attaches and detaches
- Can be used with either the left or right hand



Pair of CR123A 3V Lithium Batteries
AF11574

Ideal for BARSKA laser sights and flashlights, not rechargeable.

Parts & Tools have a 60-Day Limited Warranty, No Warranty on AF11574

Item#	Description	Length (in)	Width (in)	Material	Color/Finish
AW12014	Swivel	1.6"	n/a	Aluminum	Black/Matte
AW11171	AK/SKS Front Sight Adjustment Tool	2.62"	1.50"	Carbon Steel	Black/Matte
AW11165	AR-15 Stock Wrench Tool	5.5"	1.18"	Carbon Steel	Black/Matte
AW11167	AR-15 Combo Wrench Tool	12.62"	2.00"	Carbon Steel	Pewter/Gloss
AW11169	AR-15 Combo Wrench Tool Short	12.37"	1.87"	Carbon Steel	Pewter/Gloss

AR QUAD RAILS

Forend Quad Rails. Four picatinny-style rails for flashlights, lasers and/or other accessories. Designed to dissipate heat from rifle barrel. Compatible with AR-15, M16, M4 and other standard military AR carbine platforms. Backed by a 1-Year Limited Warranty.

AR Forend Rail
6.75" Length
AW11736

- 14 sections
- 2 piece free floating AR platform



AR Forend Rail
10" Length
AW11738

- 22 sections
- 2 piece free floating AR platform



NEW

AR Forend Rail
6.75" Length
AW11770

- 14 sections



NEW

AR Forend Rail
12" Length
AW11772

- 26 sections





NEW

Rifle Cleaning Kit, w/Pouch

AW11966

12 Piece Kit

- 4 Bronze brushes
- 4 Rods
- 1 Dual-ended nylon brush
- 1 Slotted tip
- 1 5oz bottle
- Soft carrying pouch

2 Bronze Wire Brushes For	
.22 cal	30 cal



NEW

Rifle Cleaning Kit, w/Flexible Rod and Pouch

AW11960

13 Piece Kit

- 4 Bronze brushes
- 2 Slotted tips
- 2 Knock outs
- 1 T-handle
- 1 Flex rod
- 5oz bottle
- Cleaning patches
- Soft carrying pouch

4 Bronze Wire Brushes For			
.22	.243	.30	.38

NEW

Shotgun Cleaning Kit, w/Flexible Rod and Pouch

AW11962

11 Piece Kit

- 2 Bronze brushes
- 2 Mops
- 1 Flex rod
- 1 T-handle
- 1 Threaded connector
- 1 Slotted tip
- 5oz Bottle
- Cleaning patches
- Soft carrying pouch

2 Bronze Wire Brushes For	
12 gauge	20 gauge

NEW

Pistol Cleaning Kit, w/Flexible Rod and Pouch

AW11964

11 Piece Kit

- 3 Bronze brushes
- 2 Flex rods
- 2 Slotted tip
- 1 T-handle
- 5oz bottle
- Cleaning patches
- Soft carrying pouch

3 Bronze Wire Brushes For		
.22	.38	.45



Gun Cleaning Kit

AW11446

27 Piece Kit

- Solid brass rods for shotguns, rifles and pistols
- 10 Brass wire brushes
- 5 Mops
- 2 Brass accessory adaptors
- 2 slotted tips
- 1 Handle adaptor for .17 cal. rods
- 1 Universal handle
- Cloth patches
- Aluminum carrying case

10 Brass Wire Brushes for				
10/12 gauge	20/28 gauge	.410 gauge	.45 cal.	.40 cal.
.357/.38cal., 9mm	.30 cal.	.270/.280 cal.	.22 cal.	.17 cal.

Cleaning kits have a 1-Year Limited Warranty.

Item#	Description	Total Pieces	Case Dimensions L x W x H (inches)	Weight oz
AW11966	Rifle Cleaning Kit, w/Pouch	12	9.75 x .75 x 3.5	12
AW11960	Rifle Cleaning Kit, w/Flexible Rod and Pouch	13	5.5 x 4.5 x 1.5	6
AW11962	Shotgun Cleaning Kit, w/Flexible Rod and Pouch	11	5.5 x 4.5 x 1.5	6
AW11964	Pistol Cleaning Kit, w/Flexible Rod and Pouch	11	5.5 x 4.5 x 1.5	6
AW11446	Gun and Rifle Cleaning Kit	27	11.5 x 8 x 2	40.8

SAFE TERMINOLOGY

Here are some of the most common fingerprint safe terminology features explained. This information will help you determine what each safe's features and specifications mean. Barska uses standard safe terminology in specifications to make choosing a safe a quicker process.

BIOMETRIC SCANNING IMAGE SENSOR

The Biometric safe fingerprint image sensor uses an optical sensor to create a bio algorithm (encrypted image) of your fingerprint and stores this image to memory to access the safe. The Biometric sensor uses advanced industry leading algorithm-mapping technology to read your fingerprint to unlock the safe.

BIOMETRIC USER MEMORY

Biometric safes store fingerprints to internal memory storage. All Barska biometric safes allow multiple users to be saved in memory. It is also recommended to scan and store multiple fingers in to the safes memory incase of extreme injury to a finger.

USER FINGERPRINT REGISTRATION

A new Barska Safe is in demo mode, which allows any fingerprint to open the safe. You will need to register a user fingerprint to lock the safe. Simply press and release the registration button on the inside of the safe, then place your finger on the scanner so that the optical sensor can scan your fingerprint. You will here a confirmation beep when successful.

CALIFORNIA DEPARTMENT OF JUSTICE APPROVED

Select safe models have been tested and approved by the California DOJ as a firearm secure storage device. The California DOJ testing procedure is the strictest in the country and qualifies for all 50 state guidelines.

DEADBOLT SYSTEM

Select safe models feature motorized dead bolts. These are the thick steel bolts seen protruding from a safe's door. When the safe is locked the bolts slide into position behind the door jamb, anchoring the door firmly shut. Motorized deadbolts secure the locking system preventing any tampering that may cause locking solenoids to fail. Non-motorized deadbolt safes use less power and feature a longer battery life.

MOUNTING HARDWARE

Select safe models feature pre-drilled mounting points on the bottom and at the back of the safe. The included lag-bolts allow you to securely attach your safe to a fixed structure. For added security, it is recommend if possible that safes be safely secured to a solid structure to prevent the safe from being knocked over and helps prevent the safe from being carried away.

BATTERY LIFE

Select safes are powered by standard AA batteries and can last up to 2 years with normal use. Non-motorized deadbolt safes use less power and feature a longer battery life. If the batteries have lost their charge the safe can still be opened via the mechanical back-up keys or by using a temporary power bypass that connects externally to the safe.

SECONDARY BACK-UP KEY ACCESS

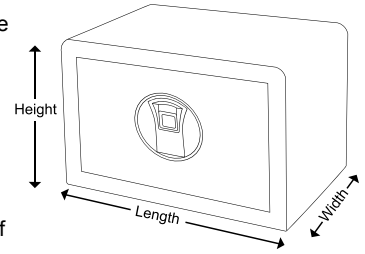
Select safes feature a secondary back-up mechanical key access. The access point is normally hidden. In the event that another person needs access the contents of the safe the mechanical key access allows you to grant access to the safe. Barska Safes come with a set of back-up keys.

OUTER DIMENSIONS

Length - Describes length of the front of the safe, from edge to edge

Width - Describes the width or depth of the safe, from front to back.

Height - Describes the height of the safe, from top to bottom.



SAFE ONE YEAR LIMITED WARRANTY

(Within USA and Canada only)

This warranty does not cover consumer-caused damages, abuse, normal wear-and-tear, unauthorized repairs or modifications. For further detailed information, please refer to the warranty policy enclosed with products.

BARSKA SAFES

Barska biometric safes are the ultimate in quick access security solutions for the home and office. Secure and access your valuables in seconds with the simple scan of a fingerprint. With Barska biometric safe you will no longer have to waste time looking for your keys of entering a combination, all you need to access your safe is your fingerprint. Barska biometric fingerprint scanners are the highest resolution and most advanced in the safe industry. In addition biometric safes, Barska offers a wide range of safes varying in dimensions and features.

Barska also manufactures a wide selection of non-biometric safes such as cash boxes, multi key storage safes, compact combination safes, diversion safes and digital keypad safes.

NEW
BARSKA PRODUCT



Product Video
Scan QR code with
your mobile device to
watch the product video



EXTRA LARGE BIOMETRIC SAFE by BARSKA®

NEW

Extra Large Biometric Safe

AX11780

The largest Biometric safe to date allows you to keep items securely and quickly accessible with a scan of your fingerprint. The advanced biometric fingerprint recognition technology allows for fast secure access to your items with the simple scan of a fingerprint. Push the power button and hold your finger on the fingerprint sensor quickly open the safe in three seconds. The biometric safe's scanning technology is the solution to securely storing your items and having instant access to them in case of an emergency. No longer will you need to search for your keys or have to remember complex numerical key combinations. Access to your valuables is as easy pushing the power button, scanning your fingerprint and a quick turn of the handle.

Internal removable 16 position rack to keep items organized. The removable storage shelves allow you to organize additional accessories. The interior of the safe is fully lined in a soft material to protect priceless valuables from scratches. Weighing in at 145 lbs the safe will detour any would-be thief from taking off with your valuables. For added security the biometric safe is manufactured with six mounting points at the back of the safes and includes mounting hardware to securely attach the Barska safe to a wall, the floor or solid flat surface. The five point dead-bolt locking system and solid steel construction guarantee peace of mind that no unauthorized users will access your valuables. As a secondary access point the safe comes with two coded manual keys for backup.

Features

- Internal removable 16 position rack
- Internal removable rack, for the inside of the safe door
- Fully lined interior
- Operates on 4-AA batteries (included)
- Silent access mode feature
- Includes three removable shelves, external battery pack, set of emergency back-up keys, and mounting hardware

Not Fireproof

Model	Outer Dimensions LxWxH inches	Inner Dimensions LxWxH inches	Body	Fingerprint Memory	Key Code Memory	Secondary Access	Locking System	Fireproof	CA DOJ Approved	Weight lbs
AX11780	19.75 x 16 x 57	19.5 x 13 x 56.75	Steel	120	0	2 back-up keys	5 Point deadbolt lock	No	N/A	145


NEW

Large Biometric Safe

AX11898

Keep items stored securely and quickly accessible with a scan of your fingerprint. Features removable storage shelves for organizing items. Pre-drilled holes on the back and bottom of the safe let you bolt it securely to a wall or floor using the included hardware. Easy to use system allows you to register fingerprints in seconds.

Features

- Internal removable 12 position rack
- Internal removable rack, for the inside of the safe door
- Operates on 4-AA batteries (included)
- Silent access mode feature
- Includes three removable shelves, external battery pack, set of emergency back-up keys, and mounting hardware

Tall Biometric Safe

AX11652

The tall biometric safe by Barska is the ultimate secure quick access storage system. The advanced biometric fingerprint recognition technology allows for fast secure access to your item with the simple scan of a fingerprint. Push the power button and hold your finger on the laser optics sensor to quickly open the safe in three seconds.

Features

- Internal removable 4 position rack
- Operates on 4-AA batteries (included)
- Silent access mode feature
- Includes external battery pack, set of emergency back-up keys, and mounting hardware

Not Fireproof

Model	Outer Dimensions LxWxH inches	Inner Dimensions LxWxH inches	Body	Fingerprint Memory	Key Code Memory	Secondary Access	Locking System	Fireproof	CA DOJ Approved	Weight lbs
AX11898	13.75 x 13.75 x 57	13.5 x 11 x 56.5	Steel	120	0	2 back-up keys	5 Point deadbolt lock	No	N/A	105
AX11652	8.6 x 9.8 x 52.17	6.3 x 9.7 x 52	Steel	120	0	2 back-up keys	3 Point deadbolt lock	No	Yes	66



Biometric Fingerprint Safe AX11224

Features

- Fingerprint control can store up to 30 users
- Two solid steel motorized locking bolts
- Pre-drilled holes allow the safe to be mounted into the floor, on a shelf or counter top
- Operates on 4-AA batteries (included)
- Includes protective floor mat ensuring that items are not scratched, 2 back-up keys and mounting hardware

Access valuables quickly with a touch of your finger!



No one but YOU has the right touch that opens the safe! The BARSKA Biometric Safe is compact, convenient and state of the art! It is a unique firearms and valuables lock box with a tech twist: it opens at the touch of a finger.....but only yours! The safe recognizes only the fingerprints you select and does not recognize any others. Thieves simply can't break in, and little prying fingers will soon give up in frustration. You'll never again have to fumble for keys, lose them or worry about where to hide them. No complicated combinations to remember either. One touch of a finger is all you need to access your valuables in an instant! Faceplate removes to reveal a backup key lock in case of battery failure. Backed by BARSKA's One-Year Limited Warranty.



Large Storage Space For

- Cameras
- Laptops
- Jewelry
- Passports
- Documents
- Cash
- Anything you want to keep hidden

Model	Outer Dimensions LxWxH inches	Inner Dimensions LxWxH inches	Body	Fingerprint Memory	Key Code Memory	Secondary Access	Locking System	Fireproof	CA DOJ Approved	Weight lbs
AX11224	16.5 x 14.5 x 7.75	16.25 x 12 x 7	Steel	30	0	2 back-up keys	2 Motorized deadbolt lock	No	Yes	25



Large Biometric Safe

AX11650

Large storage space for large valuable items such as expensive video cameras, laptops, jewelry, passports, documents, cash and more. Faceplate removes to reveal a backup key lock in case of battery failure.

Features

- Fingerprint control can store up to 120 users
- Three point deadbolt locking system
- Pre-drilled holes allow the safe to be mounted into the floor, on a shelf or counter top
- Operates on 4-AA batteries (included)
- Includes protective floor mat ensuring that items are not scratched, two removable storage shelves, external battery pack, 2 back-up keys and mounting hardware



Biometric Top Opening Safe

AX11556

Whether you use this safe to protect important business documents, jewelry or merchandise, you will rest assured knowing that your valuables are stored safe and secure in BARSKA's biometric top opening safe. Protect your valuables at home in a desk drawer or night stand. When the biometric lock mechanism is activated, the hydraulic door system open the safe's door for easy access to stored items. Faceplate removes to reveal a backup key lock in case of battery failure. Backed by BARSKA's One-Year Limited Warranty.

Features

- Fingerprint control can store up to 30 users
- Two solid steel motorized locking bolts
- Pre-drilled holes allow the safe to be mounted into the floor, on a shelf or counter top
- Operates on 4-AA batteries (included)
- Includes protective floor mat ensuring that items are not scratched, set of emergency back-up keys and mounting hardware



Model	Outer Dimensions LxWxH inches	Inner Dimensions LxWxH inches	Body	Fingerprint Memory	Key Code Memory	Secondary Access	Locking System	Fireproof	CA DOJ Approved	Weight lbs
AX11650	14 x 13 x 19.75	13.5 x 9.5 x 19.5	Steel	120	0	2 back-up keys	3 Point deadbolt lock	No	N/A	48.5
AX11556	14.75 x 11.25 x 5	14.5 x 11 x 2.5	Steel	30	0	2 back-up keys	2 Motorized deadbolt lock	No	N/A	21

NEW Biometric Wall Safe AX12038

The hardest safe to break into is the one that no one knows is there! The perfect hidden safe for any home or business that can easily be concealed behind pictures, mirrors or behind furniture. With the main body of the safe inside the wall the door allows it to sit flush against the wall, providing concealment. An emergency override key enables you to open the safe even without entering the combination. Two removable shelves to organize valuable items such as medicines, jewelry and important documents.

Features

- Fingerprint control can store up to 120 users
- Two solid steel motorized locking bolts
- Pre-drilled holes
- Operates on 4-AA batteries (included)
- Includes two removable shelves, protective floor mat ensuring that items are not scratched, set of emergency back-up keys and mounting hardware



Compact Biometric Safe AX11620

The smaller dimensions of the safe mean that it can be kept in little spaces out of reach of everyone but still accessible to the owner. No combinations to remember or carry a key because your fingerprint is the key that opens the safe door! Up to 30 users, store anything you want to keep hidden. Faceplate removes to reveal a backup key lock in case of battery failure



Features

- Fingerprint control can store up to 30 users
- Two solid steel motorized locking bolts
- Pre-drilled holes allow the safe to be mounted into the floor, on a shelf or counter top
- Operates on 4-AA batteries (included)
- Includes protective floor mat ensuring that items are not scratched, set of emergency back-up keys and mounting hardware

Model	Outer Dimensions LxWxH inches	Inner Dimensions LxWxH inches	Body	Fingerprint Memory	Key Code Memory	Secondary Access	Locking System	Fireproof	CA DOJ Approved	Weight lbs
AX12038	15.5 x 3.73 x 20.75	13.75 x 3 x 19	Steel	120	0	2 back-up keys	2-Point deadbolt lock	No	N/A	28.8
AX11620	12 x 8 x 7.75	11.5 x 7.5 x 5.75	Steel	30	0	2 back-up keys	2 Motorized deadbolt lock	No	Yes	12

NEW Fireproof Digital Keypad Safe
AX11902

The spacious interior of this safe protects valuables from fire and theft. Store jewelry, passports, documents, cash and more. Features a shelf for storing and organizing items for easy access of items. An emergency override key enables you to open the safe even without entering the combination.



- Features
- Retains two digit pin codes
 - Fireproof up to 1 hour at 1,700°F degrees Fahrenheit
 - Easy to read bright LED display
 - Large metal handle
 - Operates on 4-AA batteries (included)
 - Includes 2 back-up keys



Digital Keypad Safe
AX11618

Keep your valuables out of reach and secure with this digital keypad safe. Open the digital safe by simply entering your custom-created four digit combination on the keypad. Easy to read bright LED display, retains one four digit pin, show/no show option when pin is entered, faceplate removes to reveal a backup key lock in case of battery failure and lockout mode after 4 failed attempts

- Features
- Retains one four digit pin
 - Two solid steel motorized locking bolts
 - Pre-drilled holes allow the safe to be mounted into the floor, on a shelf or counter top
 - Operates on 4-AA batteries (included)
 - Includes protective floor mat ensuring that items are not scratched, set of emergency back-up keys and mounting hardware



Model	Outer Dimensions LxWxH inches	Inner Dimensions LxWxH inches	Body	Fingerprint Memory	Key Code Memory	Secondary Access	Locking System	Fireproof	CA DOJ Approved	Weight lbs
AX11902	17.55 x 14.82 x 11.89	13.26 x 9.55 x 7.41	Steel	0	2	2 back-up keys	2 Point deadbolt lock	Yes	N/A	66
AX11618	16.5 x 14.5 x 7.75	16 x 12 x 6.25	Steel	0	1	2 back-up keys	2 Motorized deadbolt lock	No	N/A	26.5

Large Biometric Keypad Safe

AX11648



Standard Biometric Keypad Safe

AX11646

Compact Biometric Keypad Safe

AX11644

Multi-Access Biometric Keypad Safes

Add versatility to function by having two independent quick access methods fingerprint, and key code. Each access method functions independently to not compound frustration and to give you peace of mind that you will always be able to access your safe in time of an emergency. In the situation that you're awakened in the middle of the night to the sound of an intruder in your home, the last thing you want is to be searching for your safe keys in the dark. Direct, simple, fast and secure access to items stored in the biometric finger

scanning lock is a must have for home security. The keypad access method is the answer to the question "How do I give access to my safe if i'm not around?" In the event that someone needs access to the contents of the safe, a numeric keypad function allows you to grant access to your safe when you're on the go. In the situation that years have passed and the batteries need to be replaced and you have forgotten the numeric key code a back-up key is included with all Barska safes.

Features

- Holds 32 fingerprints and one key code
- Two solid steel locking bolts
- Pre drilled hole on the bottom and back of the safe
- Operates on 4-AA batteries (included)
- Includes protective floor mat ensuring that items are not scratched, removable storage shelves (select models), set of emergency back-up keys and mounting hardware

Model	Outer Dimensions LxWxH inches	Inner Dimensions LxWxH inches	Body	Fingerprint Memory	Key Code Memory	Secondary Access	Locking System	Fireproof	CA D.O. Approved	Weight lbs
AX11644	14 x10 x10	13 x 7.5 x 9.5	Steel	32	1	2 back-up keys	2 Deadbolt lock	No	N/A	29
AX11646	15 x12 x 11.75	14 x 9.5 x 11.25	Steel	32	1	2 back-up keys	2 Deadbolt lock	No	N/A	35.5
AX11648	13.75 x 12.25 x 19.75	13.5 x 9.75 x 19	Steel	32	1	2 back-up keys	2 Deadbolt lock	No	N/A	42

NEW

Large Keypad Depository Safe AX11930



NEW

Compact Keypad Depository Safe AX11934



NEW

Standard Keypad Depository Safe AX11932



Door Drop Slot
Large and Standard models
feature large door drop slot for
bulky items such as coin bags.

Keypad Depository Safe

Depository safes or drop safes are an important tool in safe guarding cash from thieves and/or employees. Instead of leaving large bills and extra cash inside the register, simply drop the items of value into the access portal in the safe where it stays safely out of reach. This makes dropping items into the safe simple for businesses that need to protect their deposits before they need to go to the bank. To prevent someone from fishing out money or deposit bags with a tool or a coat hanger the large and standard models feature anti-fishing baffles

and jagged edge teeth on the door drop slot which prevents item from being fished back out. The compact model features an easy access deposit slot that makes it easy to slide items into the safe. Depository safes are mainly used for short-term storage of cash. Ideal for hotels, gas stations, motels, restaurants or any retail business that deals with large volumes of cash on a daily bases. In the situation that years have passed and the batteries need to be replaced or have forgotten the numeric key codes, back-up keys are included with Barska safes.

Features

- Retains two digit pin codes
- Two solid steel locking bolts
- Lock out mode
- Pre drilled hole on the bottom and back of the safe
- Operates on 4-AA batteries (included)
- Includes protective floor mat ensuring that items are not scratched, set of emergency back-up keys and mounting hardware

Model	Outer Dimensions LxWxH inches	Inner Dimensions LxWxH inches	Body	Fingerprint Memory	Key Code Memory	Secondary Access	Locking System	Fireproof	CA DOJ Approved	Weight lbs
AX11934	13.75 x 9.85 x 9.85	13.5 x 7.5 x 9.75	Steel	0	2	2 back-up keys	2 Deadbolt lock	No	N/A	22.5
AX11932	13.75 x 13.75 x 16	13.5 x 11.5 x 8	Steel	0	2	2 back-up keys	2 Deadbolt lock	No	N/A	41.75
AX11930	15.33 x 13.5 x 19	15 x 11 x 11.5	Steel	0	2	2 back-up keys	2 Deadbolt lock	No	N/A	71

NEW

Digital Portable Safe

AX11910

Keep valuables such as passports, electronic gadgets, jewelry, cash, or sensitive documents safe and secure while traveling. Open the digital safe by simply entering your custom-created combination on the keypad to retrieve items stored. As an added security feature the safe can be tethered securely to virtually any fixed object with the removable steel cable. As a secondary access point the safe comes with two manual keys for backup.

Features

- Retains one 3-8 digit pin code
- Easily transport everything you need for on-the-go security
- Sturdy carrying handle
- Lock out mode
- Operates on 4-AA batteries (included)
- Includes protective foam liner ensuring that items are not scratched, steel cable and set of emergency back-up keys



COMPACT PORTABLE SAFE

Convenient storage for jewelry, small electronics and small valuables. The compact size allows you to store your valuables in tight, small spaces or even while traveling. As an added security feature the safe can be tethered securely to virtually any fixed object with the included steel cable. As a secondary access point the safe comes with two manual keys for backup. A protective liner is also included with the safe ensuring that items are not scratched.

NEW

Biometric Compact Portable Safe

AX11970



Features

- Fingerprint control can store up to 120 users
- Operates on 4-AA batteries (included)
- Pre-drilled holes allow the safe to be mounted into the floor, on a shelf or counter top
- Includes foam liner, removable inner strap, steel cable and set of emergency back-up keys

NEW

Digital Keypad Compact Portable Safe

AX11968



Features

- Retains two digit pin codes
- Operates on 4-AA batteries (included)
- Lock out mode
- Pre-drilled holes allow the safe to be mounted into the floor, on a shelf or counter top
- Includes foam liner, removable inner strap, steel cable and set of emergency back-up keys

Model	Outer Dimensions LxWxH inches	Inner Dimensions LxWxH inches	Body	Fingerprint Memory	Key Code Memory	Secondary Access	Locking System	Fireproof	CA DOJ Approved	Weight lbs
AX11910	17.5 x 12.5 x 5	16.5 x 11.5 x 4.5	Steel	0	1	2 back-up keys	Locking Latch	No	N/A	16.5
AX11970	7.37 x 10.5 x 2	7.25 x 8 x 1.75	Steel	120	0	2 back-up keys	Locking Latch	No	N/A	3.9
AX11968	7.37 x 10.5 x 2	7.25 x 8 x 1.75	Steel	0	2	2 back-up keys	Locking Latch	No	N/A	3.7

CASH BOXES

NEW

Cash Boxes

These multi-purpose boxes are ideal for storing cash, coins and valuables and can be used for storage for both home and businesses. Select models feature a key lock that restricts access to only key holders to retrieve items stored. Other models feature a re-settable combination lock for key-less entry perfect for organizations because it allows for multiple user access. Multi-compartment removable tray keeps items organized. Useful fold down carrying handle for portability and storage. Made from strong steel construction. Backed by a one-year limited warranty.

Features

- Choose from either key lock or combination locks
- Variety of styles and sizes to choose from
- Most models include a removable multi-compartment tray



Product Video

Scan QR code with
your mobile device to
watch the product video

							Not Fireproof
Model #	Description	Outer Dimensions LxWxH inches	Inner Dimensions w/o tray	Locking System	Weight lbs	Includes	
Cash Boxes with Combination Lock							
CB11782	Extra Small Cash Box	6" x 4.5" x 3.15"	5.5" x 3.5" x 2"	Combination	1.3	3 compartment tray	
CB11784	Small Cash Box	8" x 6.3" x 3.5"	7.25" x 5" x 2.25"	Combination	2	3 compartment tray and keys	
CB11786	Medium Cash Box	10" x 7.09" x 3.54"	9.5" x 6" x 2.75"	Combination	2.6	3 compartment tray	
CB11788	Large Cash Box	12" x 9.45" x 3.54"	11.25" x 8.5" x 2.25"	Combination	3.75	5 compartment tray	
CB11794	Cash Box and Six Compartment Tray, Four Bill Holder	11.42" x 7.68" x 3.15"	11.25" x 7.25" x 1.5"	Combination	4	6 compartment removable tray and keys	
Cash Boxes with Key Lock							
CB11828	Extra Small Cash Box	6" x 4.5" x 3.15"	5.5" x 3.5" x 2"	Key	1.3	3 compartment tray and keys	
CB11830	Small Cash Box	8" x 6.3" x 3.5"	7.25" x 5" x 2.25"	Key	1.95	3 compartment tray and keys	
CB11832	Medium Cash Box	10" x 7.09" x 3.54"	9.25" x 6.25" x 2.25"	Key	2.6	3 compartment tray and keys	
CB11834	Large Cash Box	12" x 9.45" x 3.54"	11.5" x 8.5" x 2.5"	Key	3.75	5 compartment tray and keys	
CB11790	Cash Box and Coin Tray	12" x 9.45" x 3.54"	11.25" x 8.5" x 2.25"	Key	4.2	6 section removable coin tray	
CB11792	Cash Box and Six Compartment Tray	12" x 7.79" x 4.3"	10.75" x 6.5" x 4"	Key	4.2	3 compartment removable lower tray and keys 6 compartment removable tray and keys	

**NEW****Portable Lock Boxes**

Ideal size safes for the car or when traveling to keep personal items protected.

**NEW****Multi-Key Lock Boxes**

Keeps keys organized and secure, equipped with a locking door.

**NEW****Diversion Safes**

These unique safes allow you to hide valuables inside commonly found items in a home.

**NEW****Safe Accessories**

Display memories and keeps keys organized and easy to locate with these multifunctional picture frame and key holders.

Steel Construction
Not Fireproof

Model #	Description	Outer Dimensions LxWxH inches	Inner Dimensions	Locking System	Weight lbs	Includes
Portable Lock Boxes						
AX11812	Compact Safe with Mounting Sleeve	7.91" x 6.24" x 2.73"	5.25" x 5.75" x 1.25"	Key	3.05	Steel mounting sleeve,
AX11810	Compact Drawer Style Safe	8.84" x 5.90" x 2.75"	7.75" x 5" x 2.5"	Key	3.1	mounting hardware, inner liner and keys
AX11678	Compact Combination Safe	7.75" x 10" x 2.75"	6.75" x 8.5" x 1.75"	Key	2.15	Steel sleeve, inner liner, steel cable and keys
Multi-Key Lock Boxes						
AX11824	200 Position Industrial Key Safe	14.75" x 5.5" x 21.75"	n/a	Key	19.85	Removable inner liner and steel cable
AX11818	200 Position Industrial Key Safe	12" x 3" x 18"	n/a	Key	10.15	Labelled key shelves, log sheet,
AX11694	105 Position Industrial Key Safe	9" x 3" x 11.75"	n/a	Key	5.8	mounting hardware and keys
AX11822	60 Position Industrial Key Safe	11" x 3" x 14.5"	n/a	Combination	4.5	Mounting hardware,
AX11692	48 Position Industrial Key Safe	7" x 3" x 10"	n/a	Key	3.6	numbered stickers and keys
AX11820	36 Position Key Safe	9.5" x 3.25" x 11.75"	n/a	Combination	3.35	Numbered stickers, colored key tags,
AX11826	Breakable Emergency Key Box with Attached Hammer	6" x 1.6" x 6"	n/a	Key	1.2	mounting hardware and keys
AX11838	Small Breakable Emergency Key Box with Attached Hammer	3.93" x 1.57" x 3.93"	n/a	Key	.85	Numbered stickers, mounting hardware and keys
Diversion Safes						
CB11992	Large Antique Book Safe	8.75" x 2.75" x 13"	7" x 2.25" x 11"	Key	2.37	Mounting hardware and keys
CB11994	Antique Book Safe	7" x 2.75" x 10.75"	5.5" x 2.25" x 9.25"	Key	1.77	Keys
CB11988	Dual Book Safe	7.5" x 3.5" x 10.5"	5.5" x 2.75" x 7.75"	Key	4.05	Keys
CB11990	Book Safe	4.52" x 2.1" x 7.1"	4.13" x 1.41" x 6.57"	Combination	1.02	Keys
CB11800	Picture Frame Safe	7.08" x 2.56" x 9.06"	5.75" x 2" x 7.5"	Combination	1.6	Mounting Hook/Stand
CB11796	Gift Box Safe	6.50" x 3.31" x 9.64"	5.25" x 1.75" x 8.75"	Key	4.2	Keys
AX11682	Real Book Safe	7.5" x 1.75" x 10.5"	5.5" x 1" x 7.75"	Key	2.45	Keys
AX11680	Dictionary Book Safe	6.25" x 2.25" x 9.5"	4.75" x 1.25" x 8.5"	Key	1.85	Keys
Safe Accessories						
CB11808	4"x6" Picture Wall Mount Photo Frame Cabinet with 10 Position Key Holder	8.75" x 2" x 8.75"	6.5" x 1.5" x 7.25"	n/a	1.55	Mounting hardware and numbered stickers
CB11806	Four Section 4"x6" Picture Wall Mount Photo Frame with 12 Position Key Holder	28" x 6.5" x 1.5"	n/a	n/a	1.95	Mounting Hardware
CB11804	Two Section 4"x6" Picture Wall Mount Photo Frame with 6 Position Key Holder	11.69" x 1.69" x 8"	n/a	n/a	1.1	Mounting Hardware



8MP Trail Camera w/2" Color Screen and 40 Infrared LED Lights
BG11751



6MP Trail Camera w/1.5" Color Screen and 28 Infrared LED Lights
BG11753



Barska's trail cameras are designed to be your eyes in the woods day or night. Wide, flash range with rapid response time means you won't miss an opportunity for an image. All settings, including camera resolution, video resolution and PIR sensitivity are adjustable for your specific needs. Upload images and videos to a computer through the included USB cable to save or share with others. Simply load AA batteries (not included), insert an SD card (not included) select your preferred settings and the trail camera is ready to go. Images can be stamped with date and time so you can spot trends and or patterns giving you everything you need to prepare for a great hunt. One-Year limited warranty.

Features

Captures images and video of activity | View images directly on the trail cameras screen | Record videos of up to 1 minute in length | Can be set for multi-shot bursts of 1, 2, or 3 images per triggering | Lightweight and designed for concealment with a brown finish | Programmable trigger interval | Adjustable PIR sensitivity | PIR sensor range up to 40 ft. | Low battery indicator | Molded security cable hole for theft prevention | Password protection for operating the camera | Tripod adaptable fittings | Large menu buttons | Water-resistant casing | Includes USB cable and adjustable mounting strap



Images featured on this page are intended for graphic illustration purposes only and do not necessarily represent the appearance of images as viewed through BARSKA trail cameras.

Model #	Camera Megapixel	# of Infrared LED Lights	Infrared Flash Range	Memory Storage	Picture Resolution	Video Resolution	Trigger Speed	Photo Burst	Audio	Size LxWxH (Inches)	# of Batteries	Battery Life
BG11751	8MP	40	20 ft or 40ft	Up to 32GB	8M, 5M or 3M	VGA 640x480 or QVGA 320*240	1.2 sec	1,2 or 3	No	4.5 x 2.5 x 5.75	12 AA	1 Year
BG11753	6MP	28	20 ft or 40ft	Up to 32GB	6M, 5M or 3M	VGA 640x480 or QVGA 320*240	1.3 sec	1,2 or 3	No	4 x 2.25 x 5	8 AA	1 Year

LOADED GEAR™



The new HD series of watertight hard cases by Loaded Gear™ feature edge-to-edge crushproof protection for storing and transporting equipment. The dual-use design of these protective strong cases are ideal for both protecting valuables during outdoor activities and securing professional equipment for transport. Designed for professional equipment transport, these hard cases feature an external purge valve for atmospheric pressure equalization. These protective dry cases have an o-ring lining that when closed with the exterior grasping latches forms an airtight and watertight moisture-proof seal. Built for storage and professional equipment transport. The interiors feature padded layers of customizable pre-perforated cubed foam and layers of egg crate foam case liner to protect valuables from internal movement. The Loaded Gear™ HD hard cases are available in multiple models of different sizes and features.



Product Video
Scan QR code with
your mobile device to
watch the product video

Loaded Gear™ Hard Case Terminology

When purchasing a Loaded Gear™ hard case its best to familiarize yourself with the common features and specifications. Below are some of the most common Loaded Gear™ hard case terminology features explained. This information will help determine what each of the Loaded Gear™ tough cases feature and what the specifications mean. For more technical information all Loaded Gear™ hard storage utility cases have a set of features and a specification chart.

CASE MATERIAL

Hard cases are made from a polypropylene material resulting in a lightweight and durable case.

WATERTIGHT & AIRTIGHT PROTECTION

An o-ring is installed in all hard cases and is located in the groove of the lid of the case. As the lid and body of the tough case are locked together the o-ring becomes compressed between these two hard surfaces creating a seal resulting in a watertight and airtight seal.

REINFORCED BODY

Exterior edge-to-edge ribbing and reinforced corners distributes weight placed on the utility case that provides crush proof strength for securely storing your valuables and equipment.

PRESSURE RELIEF PURGE VALVE

The airtight feature of the hard cases makes the case difficult to open without first relieving the interior pressure or vacuum that is caused when encountering changes in atmospheric pressure. The purge valve allows air into the hard case making it easier to open the hard case when experiencing changes in altitude and or temperature. The purge valve is located near the handle of the dry case and turning the valve relieves the internal pressure in the hard case.

TEMPERATURE TOLERANCE

Utility cases can withstand freezing arctic cold and searing desert heat, between -10°F to 210°F

LOCKS & LATCHES

Most hard cases feature two built in padlock mounting holes so you can safely lock valuables in the hard case. Accepts most standard padlocks. Also features strong heavy duty latches that keep the case closed.

OUTER DIMENSIONS

Length - Describes length of the case

Width - Describes the width or depth of the case

Height - Describes the height of the safe

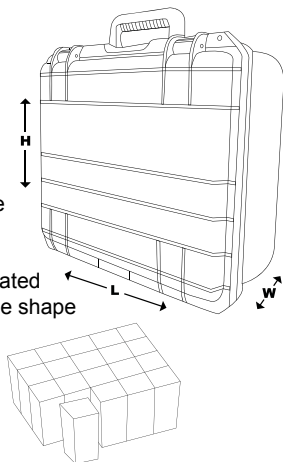
PRE-PERFORATED CUBED FOAM

Included with the hard cases are pre-perforated cubed foam that allows you to customize the shape of the foam.

How To Use the Cubed Foam

Consistently shaped item ex: laptop

1. Lay the item on top of the cubed sheet and trace the shape of the form that it occupies either with a felt tip marker or if don't any marks left over use a piece of chalk. Remember to leave room for accessories that will also be stored within the case.



2. Carefully remove the pieces of foam that the shape occupies. Save these pieces just in case you ever need to modify the shape of the foam by gluing the pieces again. For a more custom fit, use scissors to cut the foam pieces.

Inconsistently shaped item ex: SLR camera

You may need to modify each pre-perforated cubed foam sheet

1. Use one sheet as the bottom shape that the object occupies and the other sheet as the top shape that the object occupies

2. Follow steps one and two of Consistently Shaped item

Notes on Placement :

The heavier or more sensitive the object is, the more foam you will want surrounding it for protection.

If possible place larger and heavier objects towards the hinges and smaller lightweight objects closer to the latches. Try to distribute the weight of the objects evenly to avoid making the case heavier at one end than the other. Try different configurations for best fit and protection.

LOADED GEAR™ HARD CASE WARRANTY

Back by a One-Year limited warranty. The Loaded Gear™ Hard cases warranty does not include damage caused by excessive abuse, improper handling, installation, maintenance, unauthorized repairs or modifications and tampering in anyway. For more information, refer to enclosed warranty with products.

ABOUT LOADED GEAR™

Loaded Gear™ A Brand Of Innovative Active Products. At Loaded Gear™ our passion for innovation is our leading force to develop professional grade products and share them with today's active culture. Gear experts, we partner our brand with leading manufactures to drive innovation. Product designs powered by our industry expert's wealth of knowledge to bring concepts from design to market. To develop the best, we collaborate with professional equipment experts in the clothing, sporting goods, photography and consumer electronics industry.

Field-tested, Loaded Gear™ designs go through extensive real life application testing. Military, law enforcement, survival experts and avid outdoor enthusiast make up our quality inspection engineer team. Loaded Gear produces professional gear with designs driven by technology and utility not by a market price point. Find professional Loaded Gear™ products at expert gear outfitters and major retail sporting good stores worldwide. We have the first-hand knowledge of how critical the quality of professional gear can be, that's why we stand behind our product with a Loaded Gear™ warranty and expert customer service. Visit www.loadedgear.com

LOADED GEAR™

The new watertight hard cases by Loaded Gear™ feature edge-to-edge crushproof protection for storing and transporting equipment. The dual-use design of these protective strong cases is ideal for both protecting valuables during outdoor activities and securing professional equipment for transport. All Loaded Gear HD military cases are designed and manufactured to high military specifications to protect valuable equipment in rugged conditions. Designed for professional equipment transport, these hard cases feature an external purge valve for atmospheric pressure equalization. The interiors feature padded layers of customizable pre-perforated cubed foam and layers of egg crate foam case liner to protect valuables from internal movement.



NEW

HD-50 Hard Case
BH11854



NEW

HD-100 Hard Case
BH11856



NEW

HD-200 Hard Case
BH11858



NEW

HD-300 Hard Case
BH11860

Includes
· Shoulder strap



NEW

HD-400 Hard Case
BH11862

Includes
· Detachable
shoulder strap
· Internal dividers

Digital media not included

Model #	Description	Outer Dimensions LxWxH inches	Inner Dimensions w/o foam	Cubic Feet	Weight lbs	Locks	Tie Down Holes	Includes
BH11854	HD-50 Hard Case	9.4" x 2.75" x 5.7"	8.37" x 1.96" x 4.55"	0.44	.77	1	n/a	Top foam and pre-perforated cubed foam sheet
BH11856	HD-100 Hard Case	8.3" x 3.5" x 6.6"	7.30" x 2.95" x 4.83"	0.6	1.25	2	2	Top and bottom foam and pre-perforated cubed foam sheet
BH11858	HD-200 Hard Case	13" x 4.75" x 11"	11.79" x 3.54" x 8.64"	0.21	3.57	2	2	Top and bottom foam and two pre-perforated cubed foam sheets
BH11860	HD-300 Hard Case	17" x 6" x 15"	15.5" x 4.25" x 12.57"	0.82	6.46	2	2	Removable shoulder strap, top and bottom foam and two pre-perforated cubed foam sheets
BH11862	HD-400 Hard Case	20.25" x 7.9" x 16.3"	19.09" x 7.31" x 13.95"	1.12	9.43	2	2	Removable shoulder strap, top and bottom foam and two pre-perforated cubed foam sheets

NEW HD-500 Pro Hard Case

BH11864

The Loaded Gear™ HD-500 Pro watertight hard case has been designed with durable ease of use travel features such as built-in solid rollers and extendable travel handle. The hard case features edge-to-edge crushproof protection for secure storage and transportation of valuable equipment. The deep interior is ideal for protecting and storing valuable bulky equipment such as cameras, optics, laptops and professional equipment. Designed for professional equipment transport, this hard case features an external purge valve for atmospheric pressure equalization. The edge-to-edge crushproof case design is built with anticorrosive material and able to withstand use in the most punishing of weather conditions.

Features

Reinforced wheel rollers | Extendable travel handle | Reinforced crushproof handles | Two padlock mounting points | Watertight and airtight protective case seal | Pressure equalization case valve | Includes two layers of pre-perforated cubed foam and two layers of egg crate case foam padding



NEW HD-600 Pro Hard Case

BH11866

The Loaded Gear™ HD-600 Pro watertight hard case has been designed with durable ease of use travel features such as built-in solid rollers and extendable travel handle. The hard case features edge-to-edge crushproof protection for secure storage and transportation of valuable equipment. The interior is ideal for protecting and storing valuable bulky equipment such as cameras, optics, laptops and professional equipment. Designed for professional equipment transport, this hard case features an external purge valve for atmospheric pressure equalization. The edge-to-edge crushproof case design is built with anticorrosive material and able to withstand use in the most punishing of weather conditions.

Features

Reinforced wheel rollers | Extendable travel handle | Reinforced crushproof handles | Two padlock mounting points | Watertight and airtight protective case seal | Pressure equalization case valve | Includes two layers of pre-perforated cubed foam and two layers of egg crate case foam padding

Digital media not included

Model #	Description	Outer Dimensions LxWxH inches	Inner Dimensions w/o foam	Cubic Feet	Weight lbs	Locks	Tie Down Holes	Includes
BH11864	HD-500 Pro Hard Case	20.9" x 8.9" x 14"	20.04" x 6.88" x 11.47"	0.92	10.19	2	2	Top and bottom foam and two pre-perforated cubed foam sheets
BH11866	HD-600 Pro Hard Case	18.7" x 7.9" x 15.4"	17.37" x 6.81" x 13.95"	0.95	10.8	2	2	Top and bottom foam and two pre-perforated cubed foam sheets

LOADEDTM GEAR

AX & RX RIFLE CASES



AX SERIES RIFLE HARD CASES

The new Loaded GearTM AX series of hard rifle cases are designed for secure storage and transport of weapons. Designed to take abuse from everyday travel. These aluminum framed rigid rifle cases are designed with hard plastic molded crushproof end caps for added protection during transport. The Loaded GearTM AX hard cases are available in multiple models of different sizes and features.



RX SERIES RIFLE CASES

The new Loaded GearTM RX series of rifle bags are built to provide the best possible protection for your rifle. Rifle bags are heavily padded for extra protection for transport or storage. Features additional pockets for accessories, you can be rest assured that items stored will be protected during transport.



Firearms not included

HARD CASES

NEW

AX-50 Hard Case

BH11948

Features

- Compact size allows for great protection on the go
- Resettable combination lock
- Securely store small valuable items such as phones, mp3 players etc.



NEW

AX-100 Hard Case

BH11950

Features

- Two carrying handles
- Reinforced wheel rollers

NEW

AX-200 Hard Case

BH11952

Features

- Two carrying handles
- Reinforced wheel rollers



NEW

AX-300 Hard Case

BH11980

Features

- Two carrying handles
- Reinforced wheel rollers

NEW

AX-400 Hard Case

BH11982

Features

- Double sided storage case
- Center section safely separates two sides
- Carrying handle



Firearms not included

Model #	Description	Outer Dimensions LxWxH inches	Inner Dimensions w/o foam	Type of Lock	Weight lbs	Tie Down Holes	Includes
BH11948	AX-50 Hard Case	11.25" x 3.5" x 10"	10" x 2.75" x 8.75"	Combination	2.8	n/a	Top and bottom foam and pre-perforated cubed foam sheet
BH11950	AX-100 Hard Case	37" x 5.75" x 16.25"	35.5" x 4" x 14.25"	Key Lock	13.65	2	Top and bottom foam, pre-perforated cubed foam sheets and keys
BH11952	AX-200 Hard Case	52.5" x 5.25" x 16.5"	51.5" x 4" x 14.75"	Key Lock	17	2	Top and bottom foam, pre-perforated cubed foam sheets and keys
BH11980	AX-300 Hard Case	47" x 4.75" x 12.75"	46" x 4.5" x 11.25"	Key Lock	10.5	n/a	Top and bottom foam, carrying strap and keys
BH11982	AX-400 Hard Case	53" x 7.75" x 13.5"	52" x 3" x 12.25"	Key Lock	22	n/a	Top and bottom foam, carrying strap and keys

NEW**RX-100 48" Tactical Rifle Bag**

BI12028

Interior Features

Main compartment securely transports 2 rifles up to 48" long | Padded interior | Velcro hold down straps to keep items in place

Exterior Features

Heavy duty zipped closure | Four section magazine pouches with velcro closures | Large zippered accessory pouch | Reinforced carrying handle | Includes detachable adjustable shoulder strap

**NEW****RX-200 45.5" Tactical Rifle Bag**

BI12030

Interior Features

Main compartment securely transports 2 rifles up to 45.5" long | 3" Padded interior perimeter lip | Padded interior | Padded divider | Velcro hold down straps to keep items in place

Exterior Features

Heavy duty zipped closure | 1 large pocket with 2 velcro pockets and 2 zippered pockets | 3 utility pockets with velcro and buckle closures | Side compression straps | Detachable adjustable padded backpack straps with sternum strap | Reinforced carrying handle | Velcro area for attaching patches or name tapes

**NEW****RX-300 40" Tactical Rifle Bag**

BI12032

Interior Features

Main compartment transports 2 rifles up to 40" long | Padded interior unfolds flat into a shooter's mat | Numerous pockets with either buckle or velcro closures

Exterior Features

Heavy duty zipper and buckle closures | Webbing across the front panel for attaching additional items | Reinforced carrying handle | Includes detachable adjustable shoulder strap

**NEW****CX-100 Single Point Rifle Sling**

BI12034



Firearms not included

Model #	Description	Outer Dimensions L x W x H inches	Weight lbs
BI12028	RX-100 48" Tactical Rifle Bag	48" x 2.3" x 8.2"	2.85
BI12030	RX-200 45.5" Tactical Rifle Bag	45.5" x 3.34" x 11.4"	6.61
BI12032	RX-300 40" Tactical Rifle Bag	40" x 2" x 15"	5.35
BI12034	CX-100 Single Point Rifle Sling	open flat with mat length 67" x width 31.5 1.5 inch wide strap	.20

TACTICAL GEAR

Loaded Gear HD-10 Tablet Case
Compatible With

- iPad 1st Generation
- iPad 2nd Generation
- iPad 3rd Generation
- Sony Tablet S
- HP Slate 500
- Kindle, Select Models
- Samsung Galaxy Tab 7.0
- BlackBerry PlayBook

**NEW****Loaded Gear HD-10 Tablet Case**
BH11954

The Loaded Gear™ HD-10 watertight hard case, is designed for protecting tablets and e-readers. The compact size of the HD-10 tough case allows active users to protect tablets when traveling and is compact enough to fit in a day bag or backpack. This dry case features an o-ring lining that when secured with the large double grasping exterior latches create a watertight seal. The hard shell of the case provides protection for your device. The interior of the case is lined in shock absorbing foam that provides interior cushion support and ensuring a snug fit. The piano hinge allows for full use of electronic device. The HD-10 also features a convenient removable wrist strap and 2 padlock mounting points.



Product Video
Scan QR code with
your mobile device to
watch the product video

Digital media not included. All trademarks and copyrights are the property of their respective owners. Featured brand trademarks are not associated with this product.

Model #	Description	Outer Dimensions LxWxH inches	Inner Dimensions w/o foam	Cubic Feet	Weight lbs	Locks	Tie Down Holes	Includes
BH11954	HD-10 Tablet Hard Case	8.86" x 1.38" x 10.71"	7.80" x 0.98" x 10.08"		1.45	1	2	Removable Wrist Strap

**NEW****GX-300 Tactical Sling Backpack**
BI12026

1 main compartment and 2 smaller compartments with internal organizer | Ambidextrous cross-body padded shoulder sling strap system | Front and side 1" web system for attaching extra accessories | Top and bottom handles offer alternative carrying positions | Padded back with ventilation channels | Large velcro area for attaching patches or name tapes | Top access pass through port | Side compression straps, and sternum straps for the waist | Includes adjustable velcro dividers

**NEW****GX-200 Tactical Backpack**
BI12022

2 main compartments and 1 smaller compartment | Ergonomic S-curve padded shoulder straps | Front and side 1" web system for attaching extra accessories | Reinforced top carrying handle for an alternative carrying position | Padded back | Large velcro area for attaching patches or name tapes | Side compression straps and sternum straps for the chest and padded waist belt

**NEW****GX-100 Utility Backpack**
BJ11900

4 main storage compartments | Padded sleeve designed to fit laptops up to 15.6" inches | Water resistant nylon and neoprene body | Scratch resistant nylon and neoprene body | Front and side storage compartments | Padded back panel | Padded top carrying handle | Padded ergonomic shoulder straps with sternum loops | Attached accessory hook

Model #	Description	Outer Dimensions LxWxH inches	Weight lbs
BJ11900	GX-100 Utility Backpack	13.5" x 9" x 18.5"	2
BI12022	GX-200 Tactical Backpack	13.75" x 7" x 19.3"	2.86
BI12026	GX-300 Tactical Sling Backpack	11" x 7.5" x 20.5"	2.65



NEW

VX-100 Tactical Vest and Leg Platforms
BI12016

Durable tactical 11 piece vest features a web system that can all be easily re-configured with durable buckles to satisfy all operational needs. Keeps tactical essentials in order and close at hand. Fully adjustable to fit most adult body types, adjustable shoulder panels and side straps for a custom fit, one size fits most. Ladder buckles on each side of the vest allow for quicker adjustment for a customized fit. 1 inch heavy duty front webbing system allows for easy re-configure all pouches. 1 inch heavy duty back webbing system to carry additional gear. Front and back velcro areas for attaching ID patches. Reinforced rescue pull handle located on the upper back of vest for dragging injured personnel out of harm's way. D-rings located on either shoulder for attaching additional accessories or a sling harness. Interior back features a tough mesh pocket, designed for maximum ventilation and durability.

11 Detachable Pieces Include

- 1 Web system radio/phone pouch with buckle and double velcro closures
- 1 Web system utility pouch with one main zippered compartment and one velcro and buckle closures
- 2 Web system double section rifle magazine pouches with adjustable retention cords
- 1 Web system double section pistol mag/flashlight pouch with velcro closures
- 1 Web system utility pouch with dual zipper closures
- 1 Heavy duty adjustable belt
- 2 Web system adjustable drop leg platforms, 1" modular webbing, side-release buckles, double adjustable leg rig straps with anti-slip rubber stitching
- 1 Detachable dump pouch
- 1 Detachable right hand draw holster



Detachable Dump Pouch

Detachable elastic flaps for fast dump and access, velcro top closure can be configured so the flap stays open, stiff opening rim, web system on the back of the pouch for additional accessories



Detachable Right Hand Draw Holster

With extra mag pouch for storing and carrying ammunition, can also be used as a belt holster

Firearms not included

Model #	Description	Dimensions	Weight lbs
BI12016	VX-100 Tactical Vest and Leg Platform	22 inches long Adjustable, 38-to-50-inch torso	6.6

TACTICAL GEAR

NEW**VX-200 Tactical Vest**
BI12018

Durable tactical vest 4 piece keeps ammo and tactical essentials organized and close at hand. Fully adjustable to fit most adult body types, adjustable shoulder panels and side straps for a custom fit, one size fits most. Ladder buckles on each side of the vest allow for quicker adjustment for a customized fit. Tough mesh webbing designed for maximum ventilation and durability. 1 inch heavy duty back webbing system to carry additional gear. Front and back velcro areas for attaching patches. Reinforced rescue pull handle located on the upper back of vest for dragging injured personnel out of harm's way. 2 Large internal zippered pockets for additional items such as documents and maps. The interior back mesh pocket with velcro closure. This back mesh pocket is ideal for a hydration system (bladder not included) that allows an access port routing a drink tube between layers of the vest to either the right or left shoulder. The D-rings located on either shoulder allow routing and storage of the drink tube and bite valve. D-rings can also be used for attaching accessories or a sling harness. Additional features include a padded sniper shoulder, radio/phone pouch, 4 rifle magazine pouches, utility pouch with detachable elastic loops for shotgun shells.

3 Detachable Pieces Include

- 1 Detachable right hand draw holster
- 1 Three section pistol mag/flashlight pouch with velcro closures
- 1 Heavy duty adjustable belt with pouches

**Detachable Right Hand Draw Holster**

With extra mag pouch for storing and carrying ammunition, can also be used as a belt holster

**Hidden Inner Zippered Pockets**

2 large mesh pockets for storing additional items such as documents and maps



Firearms not included

Model #	Description	Dimensions	Weight lbs
BI12018	VX-200 Tactical Vest	22 inches long Adjustable, 38-to-50-inch torso	3.15

BARSKA®
BINOCULARS



BLACKHAWK
BINOCULAR SERIES | page 79

BINOCULAR TERMINOLOGY

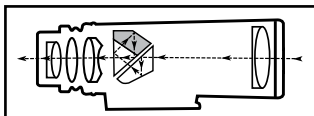
Binoculars are available in a wide variety of sizes, powers and features for different usage and purposes. A binocular consists of two optical systems that are connected by a hinge sharing a common focus system. By using a binocular, an image can be projected simultaneously for both eyes providing a realistic perception of depth.

PRISM SYSTEM/TYPE

The prism system of a binocular reduces the size of a long optical path and correct an inverted image. There are three most common types of prism construction.

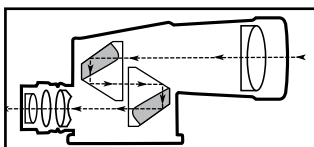
Roof Prism System

The prisms overlap and are aligned in a straight line with the lenses allowing to have a slim construction.



Porro Prism System

The objective is offset from the eyepiece offering greater depth perception and a wider field of view.



Reverse Porro System

The objectives are offset from the eyepiece in a horizontal way reducing the total size of the construction by about 30% compared to the traditional porro prism system.

PRISM GLASS

The common standards of optical prisms are barium-crown (BAK-4) glass or borosilicate (BK-7) glass. The BAK-4 is a higher quality glass that reduces light scattering, resulting in sharper and brighter images.

MAGNIFICATION (POWER)

Magnification is the number of times the object being viewed is enlarged. Binoculars are often identified by two numbers, for example: 10x50. The first number indicates the magnification or the power of the binocular, expressed by the letter "x", for times. This means that the object being viewed appears to be 10 times closer than would be seen with the naked eye.



OBJECTIVE LENS DIAMETER

The second number in the reference (i.e. 10x50) indicates the diameter of the objective lens or the front lens. The larger the objective lens, the better the light transmission, thus the brighter the image.

BINOCULAR FEATURES

Wide Angle

Binoculars with a wider field of view. This wide-angle feature is better for capturing action or fast sports.

Zoom

Zoom binoculars have variable powers of magnification allowing you to view closer in the distance without changing binoculars.

WATERPROOF/FOGPROOF

Waterproof binoculars are O-ring sealed for complete waterproof protection to keep dry inside after immersion in water. Some binoculars are also fogproof which means that they are nitrogen-purged to prevent anti-fogging inside the optical surfaces.

OPTICAL COATINGS

Various coating processes on the lenses and prisms will determine the brightness and the light gathering of a binocular, providing higher contrast and brighter images. The different types of coating are:

Coated – A single layer on at least one lens surface

Fully Coated – A single layer on all air-to-glass lens surfaces

Multi-Coated – Multiple layers on at least one lens surface

Fully Multi-Coated – Multiple layers on all air-to-glass surfaces

FIELD OF VIEW (F.O.V)

This is the side-to-side linear measurement of the of the circular field seen through a binocular. It is defined by the width in feet of the area visible at 1000 yards, or in meters at 1000m. The higher the magnification, the narrower the field of view.

CLOSE FOCUS DISTANCE

The closest distance to the observed object that the binoculars can be used while retaining a sharp focus.

RESOLUTION

The measurement of the binocular's ability to distinguish fine detail and sharpness.

EXIT PUPIL

This refers to the size of the small disc of light visible at the eyepiece of a binocular. To determine the size of the exit pupil, divide the objective diameter by the power: For example, a 10x50 binocular will have an exit pupil of 5mm

EYE RELIEF

This is the distance a binocular can be held away from the human eye and can still observe the entire field of view. Long Eye Relief (LER) reduces eyestrain and is more comfortable for eyeglass wearers.

FOCUS SYSTEM

The mechanism that is used to focus both barrels of a binocular on the object being viewed. They are normally three types of focus systems.

Center Focus – Where the focusing knob is located in the center of the binocular

Individual Focus – Where the focusing knob is located individually in each eyepiece

Fixed focus – No focusing required

DIOPTER ADJUSTMENT

A ring adjustment for fine-focusing which is usually provided around one eyepiece. This allows to compensate for vision difference between the right and left eye.



Rubber fold-down



Twist-up

EYECUPS

The most common eyecups are twist-up, pop-up, or rubber fold-down.

BINOCULAR LIMITED LIFETIME WARRANTY

(Within USA and Canada only)

This warranty does not cover consumer-caused damages, abuse, normal wear-and-tear, unauthorized repairs or modifications. For further detailed information, please refer to the warranty policy enclosed with products.

FUTURISTIC INTEGRATION OF A BINOCULAR AND 8MP DIGITAL CAMERA

8x32 Binoculars & Built-In 8.0 MP Digital Camera

4x Digital Zoom and 1.5" TFT Color Display
Model: AH11410

BARSKA's Point 'n View

is a state-of-the-art integration of high quality roof prism binocular and digital camera that is equally at home on a nature outing, sporting event, or vacation. Instead of packing a separate binocular and digital camera, Point 'n View gives you the convenience of both in one compact device. Each Point 'n View model is packed with features that allow you to see, save, and share your special moments with friends and family. Simply look through the binoculars and record the scene with the digital camera. It's that simple. Once the scene is recorded, you can download it to your PC, edit it with the included software (select models) and print it or e-mail it to friends. You can even record video (select models)! Selected Point 'n View models allow you to add a high capacity SD card for even more image storage capacity.

8x32 8MP Model Features:

- 1.5" TFT color screen flips up for viewing camera images and menu choices
- Menu/Control panel to command different camera functions
- Expand the memory with an optional SD memory card
- Automatic CMOS image sensor for optimal change in light conditions





1.5" TFT Color LCD Display



Display Menu / Image Capture Control Panel



USB Connection and Memory Card Slot



CMOS Image Sensor

Memory Card Not Included

**8x22, VGA**8MB Internal Memory
AB10184

- Save images using its internal mass storage

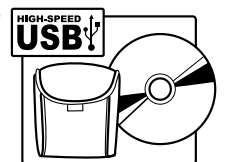
**NEW****10x25, VGA**8MB Internal Memory
AH11358

- Save images using its internal mass storage

Point 'n View Features

- Magnify the images and capture the image with the digital camera
- Record video clips (select models)
- Easily download the images to your PC
- Sleek and stylish design
- Multi-coated optics for superior clarity
- Compact and easy to use

- Ideal for sporting events, concerts, outdoor activities and nature exploration
- Accessories include USB cable, photo manipulation software and carrying case. (Software included with select models).



Model #	Mega Pixels	Binocular Power / Obj. Lens (mm)	Prism Type	Exit Pupil (mm)	Optical Coating	Binocular Focus System	Binocular Field of View (ft/@1000yds/m@1000m)	Binocular Close Focus (ft/m)	Camera Focus Range (ft/m to Infinity)	Expandable SD Card Slot	Weight (oz.)	Batteries Required
AH11410	8.0	8x / 32	Roof	4.0	Multi	Center	330 / 102	16.4 / 5	60 / 18	Yes	13.76	(4) AAA
AB10184	VGA (0.3)	8x / 22	Roof	2.75	Multi	Center	368 / 122.5	16.4 / 5	33 / 10	No	9.53	(2) AAA
AH11358	VGA (0.3)	10x / 25	Roof	2.5	Fully	Center	288 / 96	16.4 / 5	32 / 10	no	6.7	(2) AAA

Engineered to perform at its best under harsh conditions, these binoculars are truly the next generation of binoculars. Features BAK-4 prisms and are fully multi coated optics that result in remarkably bright images. Featuring nitrogen-purged body that is 100% waterproof and fogproof, non-slip and shock absorbing rubber armor proves a firm grip. Adjustments such as twist-up eyecups and right eye diopter let you customize these binoculars to your personal preference. Whether your hiking, birdwatching, or hunting these binoculars will crossover from one environment to the next. Includes carrying case, neckstrap and are protected by BARSKA's limited lifetime warranty.

Crossover Features

O-Ring sealed for 100% waterproof protection | Dry nitrogen-purged and sealed to prevent fogging, clouding and moisture damage | Fully multi-coated optics to maximize light transmission for brighter images | BAK-4 prisms for crisp and clear images | Twist-up eyecups | Large center focus knob | Rugged shock-absorbing rubber armor | Tripod adaptable fittings | Non-slip and ergonomic design for a secure grip | Includes carrying case and neck strap | Limited Lifetime Warranty

10x42 WP
Mossy Oak® Blaze®
AB11440



Blend in with Mossy Oak® Blaze® camouflage. A highly visible orange to the human eye that matches hunting regulation safety orange, with low visibility to prey.

10x42 WP
AB11438



8x42 WP
AB11436

8x30 WP
AB11522



8x30 WP
Mossy Oak®
Winter® in Pink
AB11434



8x30 WP
AB11432
AB11433 Clam



Blend in with Mossy Oak® Winter® in Pink camouflage. A stylish pink design for any occasion.

Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB11440	10	42	Porro	BAK-4	4.2	Fully-Multi	Center	315/105	16/5	17.5	23.28
AB11438	10	42	Porro	BAK-4	4.2	Fully-Multi	Center	315/105	16/5	17.5	23.28
AB11436	8	42	Porro	BAK-4	5.25	Fully Multi	Center	315/105	16/5	19	22.57
AB11522	8	30	Porro	BAK-4	4.28	Fully-Multi	Center	431/144	8/2.5	17.6	20.36
AB11434	8	30	Porro	BAK-4	4.28	Fully-Multi	Center	431/144	8/2.5	17.6	20.36
AB11432	8	30	Porro	BAK-4	4.28	Fully-Multi	Center	431/144	8/2.5	17.6	20.36

POURING RAIN CRASHING STORMS OR SEARING DESERT HEAT HUNTMASTER SERIES BINOCULARS WILL KEEP YOUR EYES ON THE HUNT

10x42 WP
Phase-Coated
AB10572

8x42 WP
Phase-Coated
AB10570



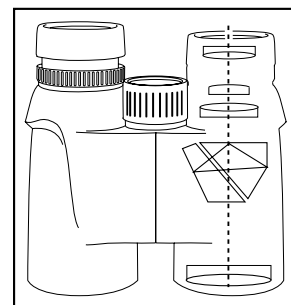
Whether its pouring rain, crashing storms, searing desert heat or subzero temperatures, these extreme conditions require extremely rugged and durable binoculars. That is what Huntmaster binoculars are ready for. Every hunter needs a pair of binoculars that they can count on, through all weather conditions. The Huntmaster provides that comfort delivering outstanding performance. With its superior optics quality, phase-coated prisms, extreme close focus distance and wide field of view, Huntmaster satisfies the demands of serious hunters. Built with terrain ruggedness to handle extreme hunting conditions, Huntmaster is your perfect companion in the field.

Huntmaster Features

O-Ring sealed for 100% waterproof protection | Dry nitrogen-purged and sealed to prevent fogging, clouding and moisture damage | Phase coated for higher resolution and sharper contrast | Fully multi-coated optics to maximize light transmission for brighter images | BAK-4 prisms for crisp and clear images | Extreme close focus distance | Wide field of view | Optimum long eye relief with twist-up eyecups | Large knurled center focus knob | Rugged shock-absorbing rubber armor | Non-slip and ergonomic design for a secure grip | Includes deluxe carrying case and neckstrap | Limited Lifetime Warranty

Phase Coated BAK-4 Prism

A special optical coating that is applied onto the BAK-4 prisms for "phase-correction". The light rays when passing through the roof prisms of a binocular split into two separate paths, which then causes the paths to be slightly "out of phase" with each other. Progressive phase coatings, when applied, corrects the phase shift in the light path, thus reduce internal glare and deliver enhanced contrast and high resolution of details. The results are extreme bright and crisp images, and a true color fidelity.



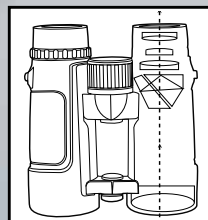
Model #	Magnif.	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB10572	10x	42	Roof	BAK-4, P.C	4.2	Fully Multi	Center	318/106	6.6/2.0	15.1	27.0
AB10570	8x	42	Roof	BAK-4, P.C	5.25	Fully Multi	Center	400/133	6.6/2.0	18.4	27.0

STORM EX

OPEN BRIDGE BINOCULARS



10x42 WP
AB11302



Roof Prism Light Path

The prisms overlap and are aligned in a straight line with the lenses allowing to have a slim construction.

STRONG, BOLD & DEPENDABLE

The binoculars you will want to have and to hold forever. If it's possible to cherish a binocular, our Storm EX open bridge roof prism binocular is the bundle of joy you've been waiting for. With its open bridge and compact roof prism design, this binocular craves to be held. Storm EX feature high quality BAK-4 fully multi-coated optics that delivers bright crisp images with high contrast and clarity. Not only is it comfortable to hold, the locking twist-up eyepieces, diopter adjustment and large center focus knob let you personalize the binocular to your own viewing requirements. The optics and rugged chassis are protected by a rubber armor covering with unique styling and textured accents for a firm grip. 100% waterproof and fogproof, the Storm EX binocular perform flawlessly in all weather conditions and makes an essential addition to your birdwatching or nature viewing gear list. Like all BARSKA binoculars Storm EX are covered and protected by BARSKA's Limited Lifetime Binoculars Warranty.

Storm EX Features

O-Ring sealed for 100% waterproof protection | Dry nitrogen-purged and sealed to prevent fogging, clouding and moisture damage | Advanced open bridge design | Fully multi-coated optics to maximize light transmission for brighter images | BAK-4 prisms for crisp and clear images | Extreme close focus distance | Wide field of view | Optimum long eye relief with twist-up eyecups | High performance center focus knob | Rugged shock-absorbing rubber armor | Non-slip and ergonomic design for a secure grip | Tripod adaptable fittings | Includes deluxe carrying case and neck strap



Includes Detachable Lens Covers

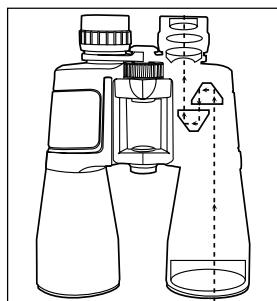
Model #	Magnifi.	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB11302	10x	42	Roof	BAK-4	4.2	Fully Multi	Center	341/114	6.5/2	15.8	26.4

12x60 WP
AB11308



If big is what you're looking for then look no farther than our Storm EX Series porro prism binoculars. Available in 10x50 and 12x60, the view through these binoculars will take your breath away! You can view with them hand-held or mounted onto a tripod for increased stability. Featuring fully multi-coated optics and BAK-4 prisms and long eye relief, Storm binoculars can be quickly and precisely focused using the large center focus knob and separate diopter adjustment. No matter what the viewing conditions are like your Storm EX binoculars are 100% waterproof and fogproof protected. The optics components and chassis are also encased in a protective rubber armor outer cover for added shock and moisture protection. Backed by BARSKA's Limited Lifetime Warranty.

10x50 WP
AB11306



Porro Prism System

The objective is offset from the eyepiece offering greater depth perception and a wider field of view.

Storm EX Porro Prism Features

100% Waterproof and fogproof | BAK-4 prisms | Fully multi-coated optics | Porro prism design | Large center focus knob | Diopter adjustment | Fold-down eyecups | Tripod adaptable | Textured rubber armor covering | Includes carrying case and neckstrap | Protected by Barska's Limited Lifetime Warranty

Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft/@1000yds/m/@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB11308	12x	60	Porro	BAK-4	4.9	Fully Multi-Coated	Center	257/86	59/18	19.0	42.32
AB11306	10x	50	Porro	BAK-4	4.9	Fully Multi-Coated	Center	294/98	41/12.5	19.3	35.97

10x42 WP **8x42 WP**
AB10964 AB10962



The Great Outdoors Just Got Greater!

Designed for the birdwatcher and avid outdoor adventurer, these binoculars have been designed with the features and quality outdoor enthusiasts expect. The Naturescape full size feature phase-coated and fully multi-coated optics with BAK-4 prisms for sharp, bright, clear high contrast views in all types of lighting and weather conditions. Their weight distribution and contoured shape minimizes strain and fatigue common during long observing sessions. Both Naturescape models feature large 42mm objective lenses to maximize light gathering. Close focus gives you a dramatic view of the action from a short distance and is balanced by a field of view that gives you the big picture. Includes deluxe carrying case and neckstrap.

Naturescape Features

Phase Coated and fully multi-coated optics | BAK-4 prisms | O-ring sealed; 100% Waterproof | Close focus | Dry nitrogen-purged, to prevent fogging clouding and moisture damage| Optimum long eye relief | Retractable twist-up eyecups | Large knurled center focus knob | Includes deluxe neckstrap and carrying case



Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB10964	10x	42	Roof	BAK-4	4.2	Fully Multi-Coated	Center	293/98	6.6/2.0	15.1	21
AB10962	8x	42	Roof	BAK-4	5.2	Fully Multi-Coated	Center	367/122	6.6/2.0	17.9	21.23

12x26 WP
AB11276

10x26 WP
AB11274

Naturescape Compact Mini Porro

100% waterproof and fogproof, they feature BAK-4 prisms and fully multi-coated optics that deliver crisp high definition images. Focusing is smooth and precise thanks to a large center focus knob and separate diopter adjustment. Twist-up locking eyepieces provide the convenience of viewing with or without eyeglasses. Backed by BARSKA's Limited Lifetime warranty.



8x25
AB11272

Naturescape 8x25 Compact Porro

This binocular is ideal for bird watching, nature field trips, hiking, backpacking, sporting events virtually any outdoor activity. The Naturescape's BAK-4 prisms and Fully multi-coated optics combined with precision focusing and exceptional close focus allow you to enjoy an entire view or close details of nature's wonders. The Naturescape's compact nature green contoured rubber coated body and grip pads provide a feel that is secure and comfortable and designed to withstand the rigors of any outdoor activity. Backed by BARSKA's Limited Lifetime warranty.

Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB11276	12x	26	Porro	BAK-4	2.17	Fully Multi-Coated	Center	216/72	9.8/3	17	7
AB11274	10x	26	Porro	BAK-4	2.6	Fully Multi-Coated	Center	273/91	9.8/3	17	7
AB11272	8x	25	Porro	BAK-4	3.13	Fully Multi-Coated	Center	342/114	2.5/8	13	7

BLACKHAWK

BINOCULARS & MONOCULARS



BLACKHAWK | Waterproof Binoculars

The newly designed Blackhawk binoculars feature a new diamond cut grip. This diamond textured grip insures a comfortable and stable viewing experience. The fully coated optics in this compact roof prism design delivers high quality, clear crisp images. Designed for all environments the Blackhawk binoculars are nitrogen purged and o-ring sealed for complete waterproof / fogproof protection. Comes complete with carrying case and neck strap. Backed by Barska's Limited Lifetime Warranty.

Blackhawk Features

O-ring sealed for complete waterproof protection | Dry nitrogen-purged and sealed to prevent fogging, clouding and moisture damage | Multi coated optics for increased clarity | BAK-4 or BK-7 prisms for crisp images | Large knurled center focus knob for precise focusing | Non-slip diamond textured rubber design for a secure grip | Shock-absorbing rubber armor | Ideal for all outdoor activities in all-weather conditions | Includes carrying case and neckstrap | Limited Lifetime Warranty



NEW

12x42 WP

AB11840, AB11841, Clam

NEW

10x42 WP

AB11842,
AB11843 Clam



NEW

8x42 WP

AB11852

NEW

**12x42 WP,
Mossy Oak®
Break-Up®**

AB11848, AB11849 Clam



NEW

**10x42 WP
Mossy Oak®
Break-Up®**

AB11850, AB11851 Clam

NEW

10x25 WP

AB11844,
AB11845 Clam



NEW

10x40

AA12132



NEW

10x25 WP

AA12130



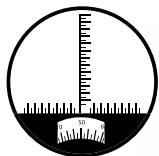
Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB11840	12x	42	Roof	BAK-4	3.5	Multi Coated	Center	275/84	6.6/2	17	25
AB11842	10x	42	Roof	BAK-4	4.2	Multi Coated	Center	344/105	6.6/2	17.5	24
AB11852	8x	42	Roof	BAK-4	5.25	Multi Coated	Center	360/110	13/4	21	24
AB11844	10x	25	Roof	BAK-4	2.5	Multi Coated	Center	303/101	16.4/5	14	13.9
AA12132	10x	40	Roof	BK-7	4	Multi Coated	Eyeiece	344/105	13/4	17.5	4.8
AA12130	10x	25	Roof	BK-7	2.5	Multi Coated	Eyeiece	331/101	13/4	11	15.2

DEEP SEA | Waterproof Binoculars

The Deep Sea Series is designed specifically for the nautical and boating enthusiast. With 7x magnification (most popular size because of the steady image achievable under rough sea conditions) and exceptional optics, these binoculars provide clear views of marine observation from sunrise to sundown. In addition, selected models include an internal rangefinder and directional compass for navigation. The Deep Sea series includes a wide range of seaworthy roof and porro styles and sizes to meet the needs of the experienced or beginning mariner. There's even a Deep Sea model that floats! All Deep Sea models feature a rugged rubber armor covering that provides a sure and secure grip.

Deep Sea Features

O-ring sealed for complete waterproof protection | Dry nitrogen-purged and sealed to prevent fogging clouding and moisture damage | High quality optics for increased clarity | BAK-4 or BK-7 prisms | Non-slip and ergonomic rubber design for a secure grip | Heavy-duty and shockproof rubber armor | Ideal for all outdoor activities in all weather conditions | Specially designed for nautical use | Includes carrying case and neck strap | Limited Lifetime Warranty



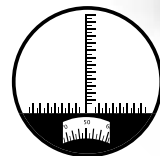
7x42 WP AA11442

With internal rangefinder and directional compass



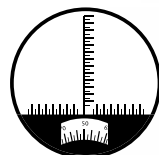
7x50 WP AB10800

With internal Rangefinder and Digital Directional Compass



7x50 WP AB10160

With internal Rangefinder and Directional Compass

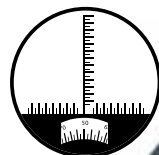


7x50 WP Floating Binocular AB10798

With internal rangefinder and directional compass



7x50 WP AB10158



7x30 WP AB11476

With internal rangefinder and directional compass



7x32 WP AB10462



7x25 WP AB10460

Compass does not operate in southern hemisphere

Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB10798	7x	50	Porro	BAK-4	7.2	Fully Multi-Coated	Individual	395/132	22.3/6.8	23.0	38.8
AB10800	7x	50	Porro	BAK-4	7.2	Fully Multi-Coated	Center	345/116	21.35/6.5	24.0	38.8
AB10160	7x	50	Porro	BAK-4	7.2	Fully Coated	Center	350/117	22/7	27.4	43.07
AB10158	7x	50	Porro	BK-7	7.2	Fully Multi-Coated	Center	367/122	17/5	24.0	38.8
AA11442	7x	42	Roof	BAK-4	6	Fully Multi-Coated	Individual	366/122	42.64/13	19.0	13.4
AB10462	7x	32	Roof	BAK-4	4.6	Fully Coated	Center	375/125	19.7/6	23.0	19.2
AB11476	7x	30	Porro	BAK-4	4.28	Fully Multi-Coated	Center	431/144	8/2.5	17.6	17.63
AB10460	7x	25	Roof	BAK-4	3.6	Fully Coated	Center	341/114	32.8/10	16.0	13.98



10x30 WP
AB10514

10x30 WP
AB11092



FLOATING BINOCULARS

Floatmaster Features

Complete waterproof protection | Floats on water
| Fully coated optics for bright clear images | Sturdy construction roof prism binoculars | Textured and rugged rubber armor | Non-slip and ergonomic rubber design for secure grip | Compact and lightweight | Includes carrying case and neck strap | Limited Lifetime Warranty



Floatmasters eliminate the decision to “sink or swim”. You won’t have to worry about losing your Floatmaster binoculars if they take an unexpected plunge into the water because they are buoyant and float. Compact, lightweight and completely waterproof, Floatmasters perform brilliantly out of the water. They feature fully coated optics and a textured and rugged rubber armor covering for a secure grip. When you’re on dry land, the Floatmaster is equally at home on a camping excursion, fishing trip, family vacation, or at sporting events.

Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB10514	10x	30	Roof	BK-7	3.0	Fully Coated	Center	262/87	32.8/10	14.9	17.0



8x30 WP
 AB11776
 Internal Rangefinder & IR Directional Compass

If it's true that "There's strength in numbers", BARRSKA's BATTALION Military-Style series has the numbers to prove it. New 8x and 7x monocular are tripod adaptable. Ruggedly designed and larger models are 100% waterproof and fogproof with large objective lenses, fully multi-coated optics, BAK-4 prisms and plenty of magnification. Designed to meet military standards, all models are fully rubber armored for shock protection and a comfortable secure grip. Whether you're ashore or on the water, these binoculars are designed to perform in the most demanding conditions. Choose from compact or full-size models with or without an internal rangefinder and compass.

Battalion Features

- Fully multi-coated optics | BAK-4 prisms | Select models feature Internal compass and rangefinder reticle on select models | Magnesium and Aluminum construction on select models | Large ocular lens for comfortable viewing | Designed to meet military standards | Individual eyepiece focus | Rubber armor covered | Carrying case and neckstrap | Limited Lifetime Warranty

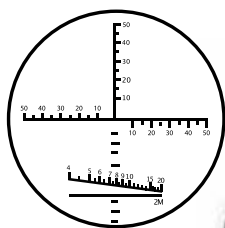
NEW
8x42
 AA11958



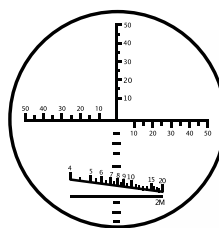
NEW
7x32
 AA11956



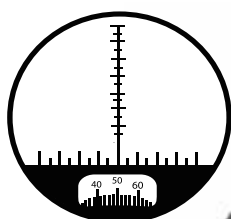
Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AA11956	7x	32	Roof	BAK-4	4.57	Fully Multi Coated	Individual	389/130	3.2/1	20.7	7.8
AA11958	8x	42	Roof	BAK-4	5.25	Fully Multi Coated	Individual	357/119	3.2/1	22.5	10.8



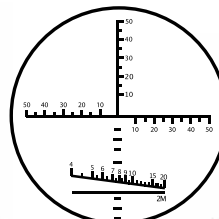
8x30 WP
AB11036
With internal
Rangefinding reticle



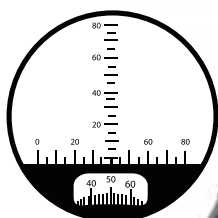
7x50 WP
AB11610
Floating Binocular with
internal rangefinding reticle



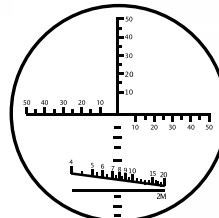
7x50 WP
AB11042
With internal
Rangefinder and
Directional Compass



7x50 WP
AB11040
With internal
Rangefinding
reticle



7x50 WP
AB10510
With internal
Rangefinder and
Directional Compass



7x50 WP
AB11038
With internal
Rangefinding
reticle



Compass does not operate in southern hemisphere

Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB11036	8x	30	Porro	BAK-4	3.75	Fully Multi Coated	Individual	423/141	16.04/5	16.5	20.28
AB11776	8x	30	Porro	BAK-4	3.75	Fully Multi Coated	Individual	423/141	16.04/5	22.8	49.6
AB11610	7x	50	Porro	BAK-4	7.2	Fully Multi Coated	Individual	395/132	22.3/6.8	23.0	38.8
AB11038	7x	50	Porro	BAK-4	7.1	Fully Multi Coated	Individual	396/132	16.04/5	22.8	48.32
AB10510	7x	50	Porro	BAK-4	7.1	Fully Multi Coated	Individual	396/132	16.04/5	22.8	47.97
AB11040	7x	50	Porro	BAK-4	7.1	Fully Multi Coated	Individual	396/132	16.04/5	25.5	52.91
AB11042	7x	50	Porro	BAK-4	7.1	Fully Multi Coated	Individual	393/131	16.04/5	25.5	56.43

25x100 WP

AB10526

- Braced-in tripod-mounting post
- Includes Premium Hard Case



20x80 WP

AB10860

- Braced-in tripod-mounting post
- Includes Premium Soft Case



Enjoy sights that are out of this world. If you want to immerse yourself and take in the vastness of the world around you and the Universe, you need a binocular that will take you there. Super-large objective lenses coupled with high-powered magnification, combined with premium optics, the Cosmos series imposes a lasting impression of strength and precision. Cosmos boasts outstanding performance especially for astronomical viewing and long distance terrestrial observation at low-light conditions. Cosmos feature heavy-duty and reinforced construction.

Cosmos Features

Complete waterproof protection | High power magnification | Multi-coated Optics | BAK-4 prisms for crisp and clear images | Long eye relief | Individual eyepiece focusing | Heavy-duty and structurally reinforced | Textured aluminum die-cast bodies | Large objective lens maximizes light transmission for vivid images | Includes carrying case | Limited Lifetime Warranty

10x50 XWA

AB10598

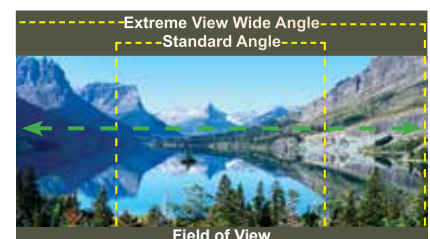


X-TREME VIEW | Extreme Wide Angle Binoculars

Sporty design and an ultra-wide field of view make X-treme View a great companion for any sporting event, concert or sightseeing adventure. With razor sharp focus, BAK-4 prisms and multi-coated optics, these spectator binoculars go the distance delivering crisp, panoramic views. Long eye relief and foldable eyecups contribute to comfortable viewing and the extreme wide angle keeps more action in sight and are also perfect for viewing breathtaking scenic nature panoramas. Our Xtreme View's distinctive and sporty styling is enhanced with a non-slip and shock absorbing rubber armor covering that is both functional and comfortable.

X-Treme View Features

Ultra wide angle field-of-view | Multi-coated optics for vivid images | BAK-4 prisms for increased clarity | Large knurled center focus knob | Long eye relief with foldable rubber eyecups | Non-slip and shock absorbing armor provides a firm grip | Sporty and contemporary styling | Convenient and handy | Includes carrying case and neckstrap | Limited Lifetime Warranty



Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB10526	25x	100	Porro	BAK-4	4.0	Multi-Coated	Individual	156/52	55.8/17	15.4	130.0
AB10860	20x	80	Porro	BAK-4	4.0	Multi-Coated	Individual	157/52	39.4/12	15.4	88.0
AB10598	10x	50	Porro	BAK-4	5.0	Multi-Coated	Center	400/133	19.7/6.0	17.8	34



7-20x35
AB11048
· Zoom Magnification



Tripod
Adapter
Included



12-60x70
AB11052
· Zoom Magnification



10-30x60
AB11050
· Zoom Magnification



20x50
AB11046

10x50 WA
AB11044

7x50 WA
AB11244

BARSKA's Escape series is a porro prism binoculars designed for all types of outdoor activities. The increased light gathering ability of their large objective lens translates into greater detail and image clarity which is especially useful in low light conditions and at night. Available in a choice of fixed power or zoom, these binoculars are designed for convenience and ease of use. A large center focus knob and eyepiece diopter adjustment make focusing quick and precise. Escape binoculars also feature full rubber armor covering for a comfortable, secure and slip-free grip. Includes a soft carrying case and neckstrap. Limited Lifetime Warranty.

Escape Features

Multi-coated optics for sharp and crisp images | Large objective lens for increased light transmission | Shock-absorbing rubber armor | Zoom magnification (select models) | Tripod-adaptable fittings for a steady view | Ideal for all outdoor activities and sporting events | Includes carrying case and neckstrap | Limited Lifetime Warranty

Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB11052	12-60x	70	Porro	BK-7	5.8-1	Multi-Coated	Center	171/57 @12x, 51/17 @60x	49/15	14@12x	52
AB11050	10x-30x	60	Porro	BK-7	6-2	Multi-Coated	Center	186/62 @10x, 102/34 @30x	42/13	14@10x	40.8
AB11048	7x-20x	35	Porro	BK-7	5-1.7	Multi-Coated	Center	294/98 @7x, 162/54 @20x	32/10	14@7x	25.6
AB11044	10x	50	Porro	BK-7	5	Multi-Coated	Center	366 /122	32/10	20	31.7
AB11046	20x	50	Porro	BK-7	5	Multi-Coated	Center	174/58	32/10	8	25.6
AB11244	7x	50	Porro	BK-7	5	Multi-Coated	Center	374/114	32.8/10	7.14	31.2

25-125x80
AB10594

12-36x70
AB10170

GLADIATOR BINOCULARS

Accessories sold separately

25-125x80

AB10594

Braced-in tripod mounting post



20-100x70

AB10592



Tripod Adapter Included



12-60x70

AB10172



Tripod Adapter Included

12-36x70

AB10170



20-140x80

AB11184

Braced-in tripod-mounting post



The Gladiator Series offers a selection of zoom models that are ideal for long distance terrestrial (land) or celestial (sky) viewing. The wide variable magnification range of these binoculars allows the viewer to target in on an object and then zoom in and magnify it to obtain a closer look and see greater detail as well as fold-down eyecups for viewing with or without eyeglasses.

9-27x25

AB10162, AB10163 Clam



Gladiator Features

Powerful zoom with different magnifications | Quality coated optics for sharp and crisp images | Large objective lens for increased light transmission for brighter images | Shock-absorbing rubber armor | Ruby lens to minimize UV glare on selected models | Tripod-adaptable fittings for a steady view (select models) | Ideal for all outdoor activities and sporting events | Includes carrying case and neckstrap | Limited Lifetime Warranty

10-30x60

Ruby Lens AB10762



10-30x50

Ruby Lens AB10168, AB10169 Clam



8-24x50

Ruby Lens AB11180

7-21x40

Ruby Lens AB10796



Model #	Magnifi.	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB11184	20-140x	80	Porro	BAK-4	4.0	Multi-Coated	Center	54/18@20x	87/29	21	70.4
AB10594	25-125x	80	Porro	BAK-4	3.3	Multi-Coated	Center	54/18@25x	82/25	13.3	71.0
AB10592	20-100x	70	Porro	BAK-4	3.5	Multi-Coated	Center	66/22@20x	75/23	16.5	50.0
AB10172	12-60x	70	Porro	BK-7	5.8	Fully Coated	Center	120/40@12x	49/15	21.0	51.5
AB10170	12-36x	70	Porro	BK-7	5.8	Fully Coated	Center	156/52@12x	52/16	18.0	50.09
AB10762	10-30x	60	Porro	BK-7	6.0	Multi-Coated	Center	195/65@10x	32.8/10	13.0	41.6
CO11338	10-30x	60	Porro	BK-7	6	Fully-Coated	Center	189/63@10x	32.8/10	14	32
AB10168	10-30x	50	Porro	BK-7	5.0	Multi-Coated	Center	195/65@10x	26/8	15.0	31.75
AB11180	8-24x	50	Porro	BK-7	6.2	Multi-Coated	Center	225/75@8x	21.32/6.5	20	19.0
AB10796	7-21x	40	Porro	BK-7	5.6	Multi-Coated	Center	261/87@7x	26/8	14.0	27.9
CO10686	7-21x	40	Porro	BK-7	5.5	Fully-Coated	Center	270/90@7x	32.8/10	13	26.46
AB10162	9-27x	25	Porro	BK-7	2.8	Fully Coated	Center	199/66@9x	16/5	10.0	12.95



30x80
AB10768
Braced-in tripod-mounting post,
includes premium carrying case



20x80 WP
AB10590
Braced-in tripod-mounting post,
includes premium carrying case



15x70
AB10154
Includes Tripod & Tripod Adapter

The binocular series for all reasons. The X-Trail series is made for the great outdoors. They are not only top performers and extremely rugged, but offer an amazing value for quality optics and durability. Select from a wide variety of sizes and styles including wide angle, full size, high-powered large porros and different magnifications. No matter what kind of outdoor activity you enjoy, you'll find an X-Trail model that's the perfect size and power.

X-Trail Features

A full line of porro prism binoculars with a variety of magnifications | Quality coated optics for outstanding performance | Wide angle models provides a wider field of view | Large objective lenses maximize light transmission for sharper images | Rugged and durable rubber armor with non-slip grip | Ideal for all outdoor activities and sporting events | Includes carrying case and neckstrap | Limited Lifetime Warranty

Wide-Angle (WA) Porro System

Models CO10672 and CO10676 feature wide angle Porro Prism binoculars.

Reverse Porro System

Models AB10176 and AB10174 have objectives are offset from the eyepiece in a horizontal way reducing the total size of the construction by about 30% compared to the traditional porro prism system.

NEW
20x50 Wide Angle
CO10676



NEW
10x50 Wide Angle
CO10672



10x50 Ruby Lens
Reverse Porro Prism
AB10176



8x42 Ruby Lens
Reverse Porro Prism
AB10174



Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB10768	30x	80	Porro	BAK-4	2.67	Multi-Coated	Center	111/37	82/25	10.0	68.8
AB10590	20x	80	Porro	BAK-4	4.0	Multi-Coated	Center	189/63	72/22	15.4	80
AB10154	15x	70	Porro	BAK-4	4.7	Fully Coated	Center	231/77	49.2/15	20.0	44.8
CO10676	20x	50	Porro	BK-7	2.5	Fully-Coated	Center	168/56	29.52/9	7.2	29.45
CO10672	10x	50	Porro	BK-7	4	Fully-Coated	Center	367/122	19.6/6	12.7	28.21
AB10176	10x	50	Rev. Porro	BK-7	5.0	Multi-Coated	Center	324/108	33/10	20.0	29.98
AB10174	8x	42	Rev. Porro	BK-7	5.25	Multi-Coated	Center	378/126	33/10	20.0	26.46



FOCUS FREE | Binoculars

Focus free binoculars are the ideal binoculars for viewing fast paced action. Now you see it. When there's no time to focus when you are trying to catch a glimpse of the fast action, BARSKA's Focus Free binoculars come to the rescue. They provide immediate viewing with no focusing required. These binoculars feature a wide field of view and their fully coated optics will allow you to see the action crisp and clear. With stylish rubber armor and a range of sizes to meet most occasions, the Focus Free series is ideal for long-distance wildlife observation, exciting spectator sports and races. Just pick up the binoculars and view instantly. Focus Free binoculars are perfect for fast movement observation because you do not have to stop and focus on your subject to bring it into view.

Focus Free Features

Simple with no need for any focusing | Fast immediate viewing | Fully coated optics for clear images | Contemporary rubber armor designs | Wide angle field of view on full size models | Ideal for all action-packed activities | Includes carrying case and neckstrap | Limited Lifetime Warranty

10x50
AB10306



7x35
AB10304



9x25
AB10302



Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB10306	10x	50	Porro	BK-7	5	Fully Coated	Free	367/122	25/8	15.0	26.0
AB10304	7x	35	Porro	BK-7	5	Fully Coated	Free	420/140	20/6	13.0	20.0
AB10302	9x	25	Roof	BK-7	2.8	Fully Coated	Free	299/100	16/5	10.0	6.2

The Lucid View series is the perfect blend of functionality and compact portability. This folding roof prism series offers a wide range of fully coated models from 8x to 20x. Armored with black or camouflage protective rubber, Lucid View is a great multi-purpose binocular for field use, sports, backpacking or camping. The smaller models will fit into the palm of your hand or slip into your pockets so you can always have them handy. Lucid View is small in size, but undeniably big on convenience.

Lucid View Features

Great style and value | Compact and lightweight | Fully coated optics for bright images | Protective rubber armor with firm grip design | Available in black and camo finish | Ideal for travel, concerts and sporting events | Includes carrying case and neckstrap | Limited Lifetime Warranty

16x42
AB11366

10x42
AB11364



12x32
AB10112
AB10113 Clam

12x32 Camo
AB10121 Clam



20x32
AB10670

16x32 Camo
AB10122
AB10123 Clam

16x32
AB10114
AB10115 Clam



12x25 Camo
AB11361

12x25
AB10209 Clam

10x25 Camo
AB10118,
AB10119 Clam

10x25
AB10110,
AB10111 Clam



8x21
AB10108,
AB10109 Clam



10x25 Camo
AA10194

10x25
AA10310



Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB11366	16x	42	Roof	BK7	3.5	Fully Coated	Center	188/63	5.5/1.6	10	15
AB11364	10x	42	Roof	BK7	4.2	Fully Coated	Center	262/87	5.5/1.6	12	15
AB10670	20x	32	Roof	BK-7	1.6	Fully Coated	Center	147/49	26/8	10	10.93
AB10114	16x	32	Roof	BK-7	2.0	Fully Coated	Center	188/63	21/7	10.5	10.93
AB10112	12x	32	Roof	BK-7	2.7	Fully Coated	Center	236/79	21/7	10.5	10.93
AB10209	12x	25	Roof	BK-7	2.1	Fully Coated	Center	240/80	21/7	10.5	10.14
AB10110	10x	25	Roof	BK-7	2.5	Fully Coated	Center	302/101	20/6	10.5	10.14
AB10108	8x	21	Roof	BK-7	2.6	Fully Coated	Center	383/128	16/5	10.5	6.17
AA10310	10x	25	Roof	BK-7	2.5	Fully Coated	Eyeiece	288/96	26/8	10.5	3.75

TREND | Binoculars

Binoculars can be fashionable too! That's the Trend series – contemporary binoculars that are compact and lightweight revamped with an updated look. Sleek and stylish, ergonomic with non-slip rubber armor, Trend appeals to all ages. With their good looks and vivid images, they are ideal for outdoor events, travel, and gifts. Set a new trend!

Trend Features

Stylish and ergonomic rubber armor with silver accent | Ideal for travel, concerts and sporting events | Fully and multi-coated optics for vivid images | Sleek and fashionable | Compact and lightweight | Unique bridge design | Includes carrying case and neckstrap | Limited Lifetime Warranty

16x32

Ruby Lens
AB10132

12x32

Blue Lens
AB10130

**12x25**

AB10128

10x25

AB10126

**8x21**

AB10124

**10x25**

AA10196



Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB10132	16x	32	Roof	BK-7	2.0	Multi-Coated	Center	188/63	21/7	10	11.46
AB10130	12x	32	Roof	BK-7	2.7	Fully Coated	Center	188/63	21/7	10	11.46
AB10128	12x	25	Roof	BK-7	2.1	Fully Coated	Center	240/80	21/7	10	10.05
AB10126	10x	25	Roof	BK-7	2.5	Fully Coated	Center	302/101	20/6	10.5	10.05
AB10124	8x	21	Roof	BK-7	2.6	Fully Coated	Center	383/128	16/5	10.5	6.35
AA10196	10x	25	Roof	BK-7	2.5	Fully Coated	Eyeiece	288/96	26/8	10.5	3.88

STYLE | Binoculars

Wherever you go, go with Style. Style is your traditional compact binocular, but taken up to the next level. Style features an attractive and stylish look in black or camo rubber armor covering and is equipped with a multi-pocket neoprene pouch for storing a pocket knife, lighter, compass or other outdoor essentials. With quality optics and affordable, Style is ideal for all outdoor activities.

Style Features

Compact and lightweight | Fully coated optics for bright images | Non-slip protective rubber armor | Ideal for travel, concerts and sporting events | Ergonomic rubber design | Includes multi-pocket neoprene pouch and neckstrap | Limited Lifetime Warranty

**12x25 Camo**

AB10226

12x25

AB10220

10x25 Camo

AB10224

10x25

AB10216

**8x21**

AB10212

8x21 Camo

AB10222

**10x25**

AA10312

10x25 Camo

AA10314

Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AB10220	12x	25	Roof	BK-7	2.1	Fully Coated	Center	240/80	21/7	10.5 mm	10.14
AB10216	10x	25	Roof	BK-7	2.5	Fully Coated	Center	302/101	20/6	10.5 mm	10.14
AB10212	8x	21	Roof	BK-7	2.6	Fully Coated	Center	383/128	16/5	10.5 mm	6.17
AA10312	10x	25	Roof	BK-7	2.5	Fully Coated	Eyeiece	288/96	26/8	10.5	3.75

BlueLine is a series of specialty items with unique and special features. There is something different for everyone, and makes the perfect gift for any occasion. Limited Lifetime Warranty.



8-25x25

AA11568

- 8-25x Zoom magnification
- 25mm Objective lens
- Strong plastic magnifying chamber attaches to monocular to view specimens
- Large eyepiece for comfortable viewing
- Includes wrist strap and case



NEW

8x21

AB11572

- Sturdy all-metal body
- Compact in size
- Rubber eyecups
- Center focus
- Includes neck strap and carrying case



NEW

8x20

AA11570

- Sturdy all-metal body
- Compact in size
- Rubber eyecups
- Eyepiece focus
- Includes neck strap and carrying case



10x20

AB11372

- Sturdy all-metal body
- Compact in size
- Folding rubber eyecups
- Center focus
- Includes neck strap and carrying case



10x21

AB10290

- Ruby coated optics
- Mini porro design
- Large center focus wheel
- Compact and lightweight
- Includes neck strap and carrying case



NEW

6-18x21

CO11478

- 6-18x Zoom magnification
- Large center focus wheel
- Compact and lightweight
- Includes neck strap and carrying case

Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (oz.)
AA11568	8x-25x	25	Porro	BK-7	3.13@8x	Fully Coated	Center	249/76@8x	.98/3	13mm@8x	3
AB11572	8x	21	Porro	BK-7	2.63	Fully-Coated	Center	420/128	16.4/5	11	8
AA11570	8x	20	Porro	BK-7	2.5	Fully-Coated	Center	393/120	16.4/5	11	4.1
AB11372	10x	20	Porro	BK-7	2	Fully Coated	Center	288/96	13/4	8 mm	8
AB10290	10x	21	Porro	BK-7	2.1	Multi-Coated	Center	314/105	33/10	7.8 mm	6.1
CO11478	6-18x	21	Porro	BK-7	3.5	Fully-Coated	Center	300/100	9.8/3	13	6.88



8x22 WP
Golf Scope
AA10199 Clam

- Estimate the range to the pin with internal distance reticle
- Ruby coated optics
- 100% Waterproof
- Range: 50-200 yards
- Includes wrist strap and leatherette pouch



6x30 WP
AA11278

- Easy focus ring
- Rubberized grip
- 100% waterproof protection
- Large eyepiece for comfortable viewing
- Includes wrist strap and leatherette pouch



10x40
AA10320

- Close focus monocular
- Large 40mm objective lens
- Perfect for birding or nature studies
- Includes strap and carrying case



NEW

12x25 WP
CO10696

- 100% waterproof and fogproof
- Compact and lightweight
- Stylish yellow and black rubber body
- High visible yellow and black finish
- Includes neck strap and carrying case

NEW

10x25 WP
CO11010



NEW

10x25
CO11370

- Trendy pink finish
- Compact and lightweight
- Large center focus wheel
- Includes neck strap and carrying case



9x63
AB11188

- Ergonomic and sleek rubber armor
- Ideal for all terrestrial observations and astronomy viewing
- Includes carrying case and neckstrap

Model #	Magnification	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Eye Relief	Weight (oz.)
AA10199	8x	22	Roof	BK-7	2.75	Multi-Coated	Free	367/122	59/18	10.5 mm	2.82
AA11278	6x	30	Porro	BK-7	5.0	Fully Coated	Eyepiece	549/183	13/4	20 mm	3.47
AA10320	10x	40	Roof	BK-7	4.0	Fully Coated	Eyepiece	288/96	7/2.0	18 mm	9
CO10696	10x	25	Roof	BK-7	2.5	Fully-Coated	Center	303/101	26.2/8	2.5	13.45
CO11010	12x	25	Roof	BK-7	2.08	Fully-Coated	Center	294/98	26.2/8	11	13.45
CO11370	10x	25	Porro	BK-7	2.5	Fully-Coated	Center	288/96	16.4/5	11	7.2
AB11188	9x	63	Roof	BK-7	6.3	Fully Multi Coated	Center	273/91	26.24/8	23.0	42.4



20x,40x100 WP Jumbo Binoculars

AB10520

- Waterproof construction with a rigid all-metal body
- Dual power interchangeable 20x and 40x eyepieces
- Multi-coated optics maximizes light transmission, enhancing clarity
- Large semi-apochromatic 100mm objective lens
- High quality BAK-4 prisms
- Performs well in low-light conditions
- Ideal for celestial and terrestrial observation
- Packaged in premium hard case
- One-Year Limited Warranty

BARSKA's Encounter series of "Jumbo" observation binoculars are incomparable optical instruments that are perfect for long range terrestrial viewing and celestial viewing. Jumbo observation binoculars are the preferred alternative to decorative telescopes that may not be optically suitable for the demands of terrestrial viewing or an expensive astronomical telescope that may be complicated to use and have less optical quality and design integrity than a Jumbo. These solidly-engineered binoculars feature rigid all metal construction, large objective lenses for maximum light gathering and precision eyepieces with individual focus. When not in use, the Encounter Jumbo can be stored in the included deluxe rigid foam lined carrying case. No matter which model you select, rest assured that you are investing in a fine piece of optical equipment that you and your family can enjoy for years to come.



Tripod Sold Separately

16x,20x,25x70 Jumbo Binoculars

AB11190

- All metal construction
- Large 70mm objective lenses for maximum light gathering
- Porro prism optical design
- Precision eyepieces with individual focus
- High quality BAK-4 prisms
- Fully Multi-Coated optics for maximum image clarity
- Waterproof and fogproof protection
- Convenient removable carrying handle
- Tripod adaptable
- Includes deluxe rigid foam-lined storage case
- One-Year Limited Warranty



Model #	Magnifi.	Objective Lens (mm)	Prism Type	Prism Glass	Exit Pupil (mm)	Optical Coating	Focus System	Field of View (ft/@1000yds/m/@1000m)	Close Focus (ft/m)	Eye Relief (mm)	Weight (lbs.)
AB10520	20x, 40x	100	Porro	BAK-4	5@20x, 2.5@40x	Multi	Individual	131/43.8@20x 63.9/21.3@40x	65.6/20	23.6@20x, 18.4@40x	16.93
AB11190	16x/20x/25x	70	Porro	BAK-4	4.4@16x, 3.38@20x, 2.75@25x	Fully Multi	Individual	166/55@16x, 133/44@25x	15/4.57	22.2@16x, 15.5@20x, 12.5@25x	17.16

DIGISCOPING ADAPTORS

Take your nature viewing to the next level and start "digiscoping"! BARSKA's versatile Digital Camera Adapter is a universal mounting platform that allows you to do "afocal" photography (photography through the eyepiece of a spotting scope) using your digital camera or video recorder. The digital camera adapter features an adjustable device mount that attaches to a tripod and a separately adjustable camera mount that is made to accommodate different camera models and zoom capabilities. BARSKA's Digital Camera Adapter is a durable, easy to use and convenient addition to your outdoor gear.



Telescoping Digiscoping Adaptor
AF11286



Digiscoping Adaptor
AF10540

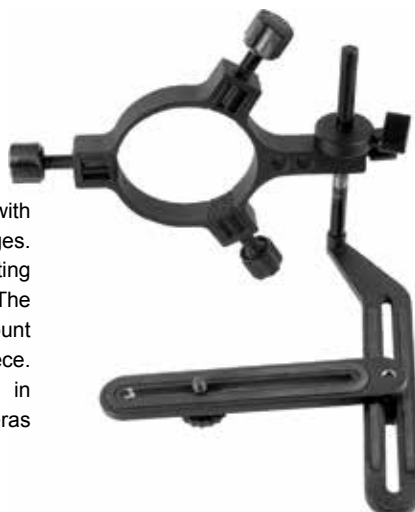
Digiscoping Adaptor is a nifty instrument that holds a digital camera to the eyepiece of a spotting scope, astronomical telescope or monocular to capture images viewed. Adapt to digitally capture images of terrestrial and celestial objects! Fits cameras with eyepieces having an outside diameter of 28mm to 45mm.



Telescoping Digiscoping Adaptor
AF11286

Mounting ring adjusts for lens sizes from 38.1mm to 66.7mm

Connect your camera to your spotting scope with this adaptor to take high magnification images. Barska Digiscoping adaptor is a universal mounting camera to spotting scope mounting adaptor. The extendable telescoping arm allows you to mount small to large cameras to a spotting scopes eyepiece. Specifications: Will fit cameras up to 200mm in length: From mounting foot connection to cameras objective lens 200mm and hold up to 3lbs.



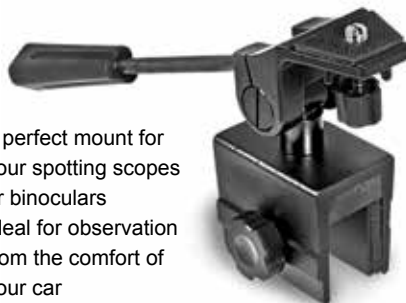
Accu-Grip Handheld Tripod
AF10926

- For convenient handheld stable viewing
- Can be used with spotting scopes, binoculars and cameras that are tripod adaptable
- Can be added to a tripod for an extension and grip



Car Window Mount
AF10544

- A perfect mount for your spotting scopes or binoculars
- Ideal for observation from the comfort of your car



Binocular Tripod Adaptor
AF10546

- Solid and sturdy
- Fits most binoculars equipped with adapter screws
- To be used with tripods or window mounts



**NEW****Lightweight Digi Tripod**

AF11972

Compact tripod ideal for small optical devices, such as a digital camera, video camera, or almost any other lightweight item that is tripod adaptable

- Universal head platform
- Compact and lightweight
- Extendable legs
- Carrying case included
- Min. height: 14.5 inches
- Max. height: 29.8 inches

**Professional Tripod**

AF10738

The rubber feet of this tripod can be exposed to reveal spiked feet that can be placed in uneven ground, such as in between rocks, ideal for the extreme outdoors. Each leg can be angled independently from 45° to 175°, ideal for leaning the tripod against an angled wall.

- Quick release platform
- Extendable legs
- Spiked rubber feet
- Variable angle leg spread
- Carrying case included
- Min. height: 27.5 inches
- Max. height: 66 inches

**Tripod w/Pistol Grip Head**

AF11600

Tripod features a vertical Cut-Out for 360° photography, even shoot straight down. The rubber feet of this tripod can be exposed to reveal spikes that can be placed in uneven ground, such as in between rocks. Each leg can be angled independently from 45° to 175°, ideal for leaning the tripod against an angled wall.

- Quick orientation ball head allows the camera to be pointed in almost any direction with ease
- Release the trigger and the ball head locks firmly into place, at any angle
- Quick release platform
- Extendable legs
- Spiked rubber feet
- Variable angle leg spread
- Carrying case included
- Min. height: 22 inches
- Max. height: 53 inches

**Pistol Grip Head System**

AF11604

- Quick orientation ball head allows the camera to be pointed in almost any direction with ease
- Release the trigger and the ball head locks firmly into place, at any angle
- Quick release platform

**Compact Ball Head System**

AF11602

- Easily attaches to most tripods
- Supports lightweight to medium SLR systems
- Ball-and-socket head design allows for quick camera positioning at virtually any angle
- Quick-release mounting platform
- Adjustable locking levers
- All-metal construction



Deluxe Tripod

AF10374

Tripod features an accessory hook that can be used to further stabilize the tripod in very windy conditions. Hang a counter weight (not supplied) onto the hook to stabilize your tripod.

- Quick release platform
- Accessory hook
- Extendable legs
- Carrying case included
- Min. height : 26.6 inches
- Max. height: 63.4 inches



Tripod / Monopod

AF11596

Convertible tripod that can be used either as a table-top tripod, or as a mini or hand-held monopod. Making this a must for nature photographers and hobbyists. Simply loosen central column knob and the monopod is ready to be used.

- Tripod and monopod in one
- Quick release platform
- Extendable legs with rubber feet
- Carrying case included
- Monopod min. height of 17 inches and a max. height of 58.5 inches
- Min. height: 16 inches
- Max. height: 38 inches



Monopod

AF11598

Used to help support cameras, video cameras, binoculars, and or other adaptable instruments in the field. Spiked foot that can be placed in uneven ground, such as in between rocks.

- Rubberized hand grip
- Extendable leg with spiked rubber foot
- Wrist strap and carrying case included
- Lightweight only weighing 24oz
- Min. height: 21 inches
- Max. height: 66 inches

GLADIATOR

PAGE 108

SPOTTING SCOPES SERIES



SPOTTING SCOPES SERIES
BLACKHAWK PAGE 104



SPOTTING SCOPES SERIES
NATURESCAPE ED PAGE 100

BARSKA Spotting Scopes

A spotting scope is an indispensable part of the hunter, target shooter, birder or outdoor naturalist's gear. No one offers the selection of styles and sizes of spotting scopes like BARSKA. Our signature Naturescape ED (Extra Low Dispersion Glass) series models are ideal for bird watching or nature viewing and the Tacoma Series scopes are great all-purpose spotters that feature convenient side focusing and rugged construction. Whatever BARSKA spotting scope model you select, you can be sure that it will provide you with dependability and countless years of enjoyable viewing.

SPOTTING SCOPE TERMINOLOGY

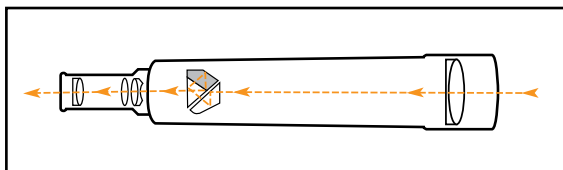
A spotting scope is an optical instrument that is used for spotting or viewing distant objects such as wildlife or landmarks. It is usually high powered but compact.

PRISM SYSTEM/TYPE

The prism system of a spotting scope reduces the size of a long optical path and correct an inverted image.

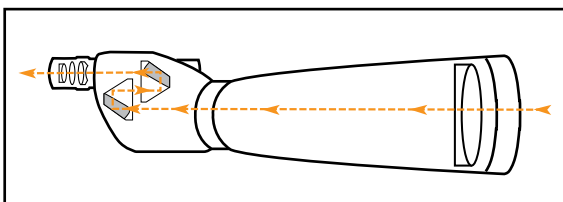
Roof Prism System

The prisms overlap and are aligned in a straight line with the lenses allowing to have a slim construction.



Porro Prism System

The objective is offset from the eyepiece offering greater depth perception and a wider field of view.



PRISM GLASS

The common standards of optical prisms are barium-crown (BAK-4) glass or borosilicate (BK-7) glass. The BAK-4 is a higher quality glass that reduces light scattering, resulting in sharper and brighter images.

OBJECTIVE LENS DIAMETER

The second number in the reference (i.e. 20-60x60) indicates the diameter of the objective lens or the front lens. The larger the objective lens, the better the light transmission, thus the brighter the image.

ED (Extra Low Dispersion) Glass

ED Glass is designed to provide precise optical color correction. It is multi-coated to improve contrast and transmission across the visual spectrum and provides reduced chromatic aberration.

PHASE COATING

A special optical coating that is applied onto the BAK-4 prisms for "phase-correction". Phase coating results in maximum resolution and optical quality by correcting or "phase shifting" the light that is reflected off the prisms and optimizing it for the scope's aperture size. Thus reducing internal glare and delivering enhanced contrast and high resolution of details. The results are extreme bright and crisp images, and a true color fidelity.

MAGNIFICATION (POWER)

Magnification is the number of times the object being viewed is enlarged. The spotting scope is often identified by two numbers, for example: 20-60x60. The first number indicates the magnification or the power of the scope, expressed by the letter "x", for times. With this variable zoom power, that means that the object being viewed appears to be 20 to 60 times closer than would be seen with the naked eye.



OPTICAL COATINGS

Various coating processes on the lenses and prisms will determine the brightness and the light gathering of a spotting scope, providing higher contrast and brighter images. The types of coating are:

Coated - A single layer on at least one lens surface.

Fully Coated - A single layer on all air-to-glass lens surfaces

Multi-Coated - Multiple layers on at least one lens surface.

Fully Multi-Coated - Multiple layers on all air-to-glass surfaces.

FOCUS SYSTEM

The mechanism, usually with a turn-adjustable knob, that is used to focus the spotting scope on the object being viewed.

FIELD OF VIEW (F.O.V.)

This is the side-to-side linear measurement of the circular field seen through a spotting scope. It is defined by the width in feet of the area visible at 1000 yards, or in meters at 1000m. The higher the magnification, the narrower the field of view.

CLOSE FOCUS DISTANCE

The closest distance to the observed object that the spotting scope can be used while retaining a sharp focus.

RESOLUTION

The measurement of the scope's ability to distinguish fine detail and sharpness.

EXIT PUPIL

This refers to the size of the small disc of light that exits a spotting scope. To determine the size, divide the objective lens diameter by the power. For example a 20x60 spotting scope will have an exit pupil of 3mm. ($60/20=3$)

EYE RELIEF

This is the distance a scope can be held away from the human eye and can still observe the entire field of view. Long Eye Relief (LER) reduces eyestrain and is more comfortable for eyeglass wearers.

WATERPROOF/FOGPROOF

Spotting scopes can be O-ring sealed for complete waterproof protection, and fogproof which means that they are nitrogen-purged to prevent anti-fogging inside the optical surfaces. These models are able to keep completely dry inside after immersion in water.

SPOTTING SCOPE LIMITED LIFETIME WARRANTY

(Within USA and Canada only)

This warranty does not cover consumer-caused damages, abuse, normal wear-and-tear, unauthorized repairs or modifications. For further detailed information, please refer to the warranty policy enclosed with products.



12-36x50 ED, WP

AD11104

- ED (Extra Low Dispersion) glass
- Fully multi-coated and phase-coated optics
- Includes tripod and protective hard carrying case



15-45x60 ED, WP

AD11106

- ED (Extra Low Dispersion) glass
- Fully multi-coated and phase-coated optics
- Includes tripod and protective hard carrying case



15-45x65 ED, WP

AD11108

- ED (Extra Low Dispersion) glass
- Fully multi-coated and phase-coated optics
- Includes Protective hard carrying case



20-60x80 ED, WP

AD11110

- ED (Extra Low Dispersion) glass
- Fully multi-coated and phase-coated optics
- Includes Protective hard carrying case

BARSKA's Naturescape ED Series models take spotting scope optics to a higher level. Phase coated BAK-4 prisms and fully multi-coated premium ED (Extra Low Dispersion) glass provide you with views of exceptional clarity and resolution. Phase coating results in maximum resolution and optical quality



by correcting or "phase shifting" the light that is reflected off the prisms and optimizing it for the scope's aperture size. Compared to conventional achromatic lenses, ED glass lenses minimize chromatic aberration and other forms of distortion resulting in higher resolution and contrast. 100% waterproof and fogproof, Naturescape ED spotters are at home in the most demanding environments and are ruggedly built to withstand the effects of movement from one location to another. Naturescape ED spotters include a deluxe hard carrying case and BARSKA's Limited Lifetime Warranty.

Naturescape ED Features

ED (Extra Low Dispersion) glass | Fully multi-coated and phase-coated optics | Zoom magnification | BAK-4 prisms | Twist-up eyepiece | Waterproof and fogproof | Built-in glare reducing extendable sunshade | Limited Lifetime Warranty



50mm & 60mm models includes:
Pan head tripod and deluxe hard and soft carrying cases



65mm & 80mm models includes:
Deluxe hard carrying case

Model #	Magnifi.	Objective Lens	Prism Type	Eyepiece System	Optical Coating	Field of View (ft/@1000yds/m@1000m)	Close Focus (ft/m)	Exit Pupil (mm)	Eye Relief (mm)	Weight (lbs)	Length (inch)	Tripod
AD11110	20-60x	80	Porro	Straight	Fully Multi	110/37@20x, 51/17@60x	13.12/4	4.2@20x, 1.4@60x	20@20x, 18@60x	4.29	18.81	No
AD11108	15-45x	65	Porro	Straight	Fully Multi	138/46@15x, 64/21@45x	19.68/6	4.2@15x, 1.4@45x	20@15x, 18@45x	3.08	15.54	No
AD11106	15-45x	60	Porro	Straight	Fully Multi	147/49@15x, 68/26@45x	16.4/5	4.2@15x, 1.4@45x	20@15x, 18@45x	3.19	14.48	Pan Head
AD11104	12-36x	50	Porro	Straight	Fully Multi	180/60@12x, 90/30@36x	9.84/3	4.2@12x, 1.4@36x	19@12x, 17@36x	1.98	14.52	Pan Head



15-45x50 WP
AD10958
Includes tripod and
soft carrying case

Our Naturescape spotters are in a class of their own. The 20-60x60 spotter combines high quality fully multi-coated optics and wide zoom range in a sleek “go-anywhere” compact body. The 15-45x50 spotter is small enough to fit into your backpack or duffel and rugged rubber armor covering protects it from the harsh elements.

Naturescape Features

Fully multi-coated optics maximizes light transmission for superior brightness and clarity | Large objective lens for increased light gathering ability | O-ring sealed for complete waterproof protection | Convenient and portable | Includes pan-head tripod | Limited Lifetime Warranty

Extendable Glare
Reducing Sunshade



20-60x60 WP
AD10968
Includes tripod, soft and
hard carrying cases

Model #	Magnifi.	Objective Lens	Prism Type	Eyepiece System	Optical Coating	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Exit Pupil (mm)	Eye Relief (mm)	Weight (lbs)	Length (inch)	Tripod
AD10968	20-60x	60mm	Porro	Straight	Fully Multi	91/30@20x, 45/15@60x	23/7	3@20x, 1@60x	18@20x, 15@60x	1.7	13.84	Pan-head
AD10958	15-45x	50mm	Porro	Straight	Fully Multi	143/78@15-62/21@45	33/10	3.8@15, 1.9@45x	20.2@15-17.2@45	1.13	8.7	Pan-head


25-125x88 WP
AD11182

Includes: Soft carrying case, premium hard case, panhead lever tripod and Accu-grip handheld tripod

Benchmark spotting scopes are designed to provide an extreme and comprehensive level of spotting pleasure to both shooters and all types of nature explorers. Engineered with innovative Dynamic Focusing System, you will appreciate Benchmark's stunning performance and ruggedness. They set the standards for portability and ease of use.

Benchmark DFS Features

Nitrogen-purged and sealed to prevent fogging and internal corrosion | O-ring sealed for complete waterproof protection | Adjustable zoom power eyepiece allows you to increase magnification to get a closer look | Includes compact pan head tripod, ACCU-grip handheld mount and protective case | Limited Lifetime Warranty


12-60x78 WP
AD11008

Includes: Soft carrying case, premium hard case, panhead lever tripod and Accu-grip handheld tripod


18-90x88 WP
AD11334

Includes: Soft carrying case, premium hard case, panhead lever tripod and Accu-grip handheld tripod


Dynamic Objective Focusing System
Focus by turning the Objective Lens

Engineered with innovative waterproof, dynamic objective lens focusing system.

Accu-grip Handheld Mount

- Convenient stable viewing.
- Can be used with spotting scopes, binoculars, video and photo cameras that are tripod adaptable.
- Can be added to a tripod for an extension and grip.


8-24x58 WP
AD10786

Includes: Premium Soft case, panhead lever tripod and Accu-grip handheld tripod

Model #	Magnifi.	Objective Lens	Prism Type	Eyeiece System	Optical Coating	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Exit Pupil (mm)	Eye Relief (mm)	Weight (lbs)	Length (inch)	Tripod
AD11182	25-125x	88mm	Porro	Straight	Fully	54/18@25, 24/8@125x	18/6	3.2@25x, 0.64@125x	13.3@25x, 7.6@125x	1.78	13.2	Pan-head
AD11334	18-90x	88mm	Porro	Straight	Fully	120.9/40.3@18x · 44.3/14.8@90x	32.8/10	6.15@18x-1.2@90x	19@18x, 13@90x	1.78	13.2	Pan-head
AD11008	12-60x	78mm	Porro	Straight	Fully	120/40.2@12x, 45.4/15.1@60x	16.4/5	5.8@12x, 1.2@60x	21@12x, 12.5@60x	0.88	11.4	Pan-head
AD10786	8-24x	58mm	Porro	Straight	Fully	225/75@8x, 116/39@24x	10.8/3.3	5.6@8x, 1.8@24x	19@8x, 14.5@24x	1.54	7.8	Pan-head



22-66x80 WP
AD10352

Package Includes micro-adjustable tripod & protective carrying case



22-66x80 WP
AD11116

Package Includes micro-adjustable tripod & protective carrying case

SPOTTER PRO | Spotting Scopes

The right balance. Perfect for birders, hunters and naturalists, Spotter Pro delivers astounding brightness and clarity for optimal viewing. Variable zoom magnifications allow you to lock on to your subject then zoom in for greater detail. An unrivalled blend of ruggedness, waterproof integrity, durability and exceptional multi-coated optics, Spotter Pro balances pure performance with value.

Spotter Pro Features

High variable zoom power for different magnifications | Premium multi-coated optics for crisp and clear images | Large objective lens maximizes light transmission | O-ring sealed for complete waterproof protection | Extra long eye relief | Built-in extensible sunshade | Smooth rubberized finish for shock-protection | Maximum functionality in all weather-conditions | Compact and portable | Includes precision tripod and soft protective carrying case | Limited Lifetime Warranty

Model #	Magnifi.	Objective Lens	Prism Type	Eye-piece System	Optical Coating	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Exit Pupil (mm)	Eye Relief (mm)	Weight (lbs)	Length (inch)	Tripod
AD10352	22-66x	80mm	Porro	Straight	Multi	78/26@22x, 42/14@66x	26/8	3.4@22x, 1.2@66x	34.5@22x, 17.3@66x	2.18	15.5	Micro-Adj.

Blackhawk spotters set the standard for portability, optical performance and value. At home at the target range or in the wild, Blackhawk spotter's multi-coated optics and large objective lens delivers crisp clear views. Variable zoom magnifications allow you to lock on to your subject then zoom in for greater detail. Every Blackhawk spotter is 100% waterproof as well as fogproof on selected models. Thoughtful features like a glare-reducing sunshade and sight tube are also available on selected models. No matter which Blackhawk spotter you choose you can rely on quality and performance that will enhance your viewing experiences. Most models include tripod and carrying case. Blackhawk spotters are backed by BARSKA's Limited Lifetime Warranty.



18-36x50 WP
AD10348

Includes: Soft carrying case, and pan head lever tripod



18-36x50 WP
AD11114

Includes: Soft carrying case, and pan head lever tripod



20-60x60 WP
Mossy Oak®, Break-Up®
AD10976

Includes: Soft carrying case, premium hard case and pan head lever tripod



Blend-in with **Mossy Oak®, Break-Up®** Camouflage on Barska's Blackhawk hunting spotting scope.



20-60x60 WP
AD10350

Includes: Soft carrying case, premium hard case and pan head lever tripod

BLACKHAWK | Waterproof Spotting Scopes

Blackhawk Features

A wide variety of models with variable zoom magnifications for different applications | Multi-coated optics maximizes light transmission for superior brightness and clarity | Massive objective lens increases light gathering ability thus delivering brighter images in low-light conditions | 100% Waterproof and fogproof protection | Rubber armor designed to protect & absorb shock | Glare-reducing sunshade | Sight tube for quick targeting (larger models) | Convenient and portable | Ergonomically designed to enhance overall handling | Ideal for all-weather conditions | Limited Lifetime Warranty



20-60x70 WP
AD10528

Includes: Soft carrying case, premium hard case and pan head lever tripod



20-60x60 WP
AD11284

Includes: Soft carrying case, premium hard case and pan head lever tripod



20-60x80 WP
AD10362

Includes: Premium hard case and micro-adjustable tripod



22-67x100 WP
AD10364

Includes: Premium hard case and micro-adjustable tripod



Included with 80mm & 100mm Models:
Premium hard case and micro-adjustable tripod

Model #	Magnifi.	Objective Lens	Prism Type	Eyepiece System	Optical Coating	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Exit Pupil (mm)	Eye Relief (mm)	Weight (lbs)	Length (inch)	Tripod
AD10364	22-67x	100mm	Porro	Straight	Multi	95/32@22x, 47/16@67x	33/10	4.4@22x, 1.5@67x	18@22x, 15@67x	7.28	22.24	Micro-adj.
AD10362	20-60x	80mm	Porro	Angled	Multi	105/35@20x, 53/18@60x	27/8	4.1@20x, 1.4@60x	18@20x, 15@60x	3.3	19	Micro-adj.
AD10528	20-60x	70mm	Porro	Straight	Multi	93/32.0@20x, 52.5/17.5@60x	32.8/10	3.3@20x, 1.4@60x	14.4@20x, 11.2@60x	2.5	16.3	Pan-head
AD10350	20-60x	60mm	Porro	Straight	Multi	91/30@20x, 45/15@60x	23/7	3@20x, 1@60x	18@20x, 15@60x	2.86	14.96	Pan-head
AD11918	20-60x	60mm	Porro	Straight	Fully Multi	111/36.7@20x, 51.3/17.1@60x	16.4/5	3.15@20x, 1.05@60x	18.4@20x, 16.5@60x	2.5	14.5	Pan-head
AD10348	18-36x	50mm	Porro	Angled	Multi	137/45@18x, 100/33@36x	23/7	2.8@18x, 1.4@36x	20@18x, 17@36x	3.3	12	Pan-head

Barska's Tacoma spotting scope series combines sleek ergonomics and stunning optical performance thanks to phase coated BAK-4 prisms and fully multi-coated optics. Phase coating results in maximum resolution and optical quality by correcting or "phase shifting" the light that is reflected off the prisms and optimizing it for the scope's aperture size. Tacoma models feature a side mounted focus knob making focusing adjustments convenient and easy. Tacoma spotters are built to withstand the extreme conditions found in the field. All Tacoma spotting scopes are 100% Waterproof and Fogproof. Each model is protected from shock by a full rubber armor covering that's also textured to provide a firm grip when moving the scope from location to location. Each scope includes a deluxe soft carrying case and mini-tripod.



12-36x50 WP

AD11098

- Side Focusing
- Phase Coated
- Includes Tripod and Soft Carrying Case



15-45x60 WP

AD11100

- Side Focusing
- Phase Coated
- Includes Tripod and Soft Carrying Case



20-60x70 WP

AD11102

- Side Focusing
- Phase Coated
- Includes Tripod and Soft Carrying Case

Tacoma Features

Phase Coated BAK-4 prisms | 100% Waterproof and 100% Fogproof | Twist-up eyepiece | Fully multi-coated optics | Straight eyepiece | Large Side Focus Knob | Textured rubber armor covering | Adjustable tripod mount | Extendable sun-shade | Includes pan-head tripod and soft carrying case | Limited Lifetime Warranty

Model #	Magnifi.	Objective Lens	Prism Type	Eyeiece System	Optical Coating	Field of View (ft./1000yds/m@1000m)	Close Focus (ft./m)	Exit Pupil (mm)	Eye Relief (mm)	Weight (lbs)	Length (inch)	Tripod
AD11102	20-60x	70	Porro	Straight	Fully Multi	108/36@20x, 50/17@60x	16.40/5	3.6@20x, 1.2@60x	18@20x, 17@60x	3.02	16.46	Pan-head
AD11100	15-45x	60	Porro	Straight	Fully Multi	147/49@15x, 73/24@45x	16.40/5	4@15x, 1.3@45x	18@12x, 17@36x	2.42	14.17	Pan-head
AD11098	12-36x	50	Porro	Straight	Fully Multi	176/59@12x, 88/29@36x	16.40/5	4.2@12x, 1.4@36x	18@12x, 17@36x	1.94	11.81	Pan-head

Ideal in both tactical and hunting environments. Both models are fully multi-coated BK-7 optics provide sharp bright viewing at any magnification in any conditions. 100% waterproof, fogproof and fully rubber armored, both compact scopes are extremely lightweight and easy to transport and use either hand-held or on its included mini tripod. Side focus knob for convenience and changing the eyepiece magnification is smooth and precise using the ribbed rubber focus ring.

11-33x50 WP

AD11430

- Side Focusing
- Mil-Cross Reticle
- Includes Tripod and Case

11-44x50 WP

AD11112

- Side Focusing
- Includes Tripod and Case

Tactical Features

50mm Objective lens | Rubber armor for absorbing shock | Fully multi-coated | BK-7 prisms | Angled eyepiece | Attached lens cover | O-ring sealed for 100% complete waterproof and fogproof protection | Includes mini-tripod, soft carrying case | Limited Lifetime Warranty

**Tactical Mil-Cross Reticle (AD11430)**

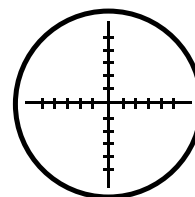
The mil-cross reticle helps the viewer calculate the distance of on object.

1. Estimate the size of the target
2. Line up the object either horizontally or vertically in between the mil-lines
3. Count the number of mil-lines that the object occupies
4. Calculations

At 11x - Height of target (yards) x 1000/Height of target (mil) x 2.16 = Range(yards)

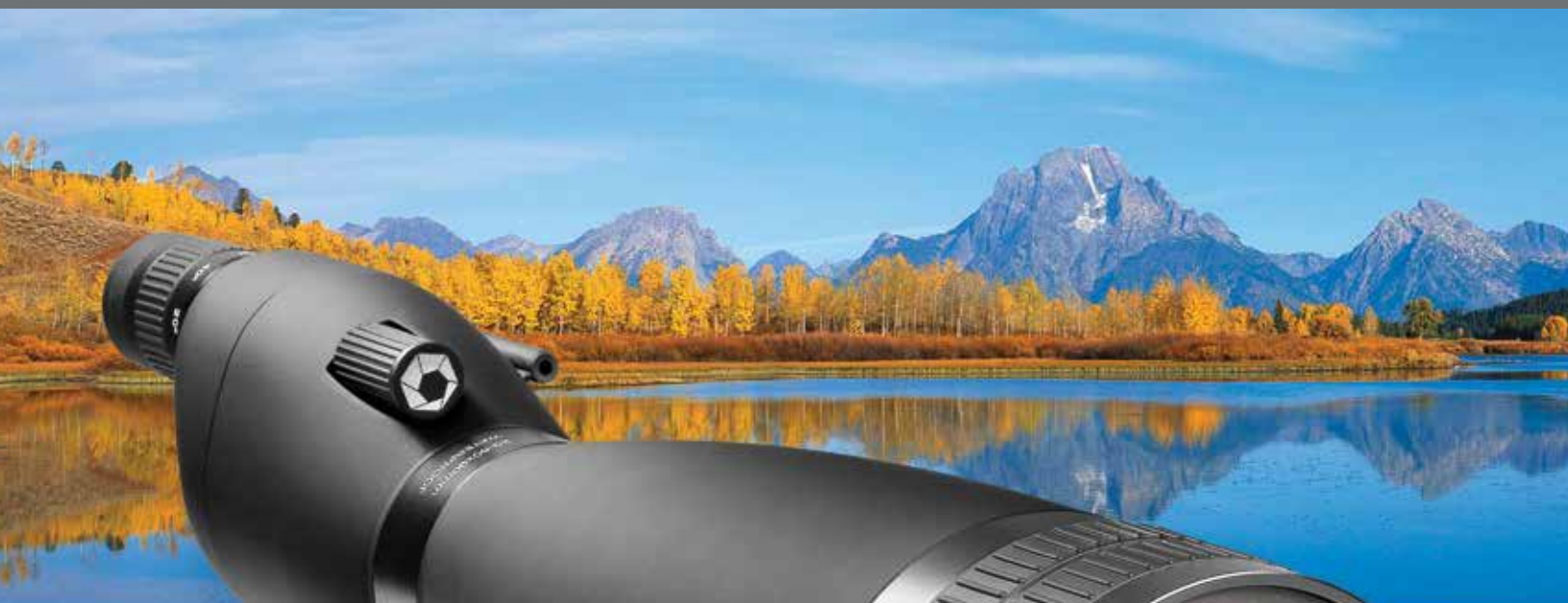
At 22x - Height of target (yards) x 1000/Height of target (mil) x 1.29 = Range(yards)

At 33x - Height of target (yards) x 1000/Height of target (mil) = Range(yards)



Mil-Cross Reticle

Model #	Magnifi.	Objective Lens	Prism Type	Eyepiece System	Optical Coating	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Exit Pupil (mm)	Eye Relief (mm)	Weight (lbs)	Length (inch)	Tripod
AD11112	11-44x	50mm	Porro	Angled	Fully Multi	181/60@11x, 70/23@44x	13.12/4	4.5@11x, 1.1@44x	15.1@11x, 10.9@44x	1.4	11	Pan-head
AD11430	11-33x	50mm	Porro	Angled	Fully Multi	191/ 64@11x-89/30@33x	16.4/5	4.5@11x/1.5@33x	19.13-17.66	1.4	11	Pan-head



20-60x90 WP

AD10606

· Includes Micro-adjustable
Tripod & Soft Carrying Case

30-90x100 WP

AD11344

· Includes Micro-adjustable
Tripod & Soft Carrying Case

Big news! With crystal clear clarity and extreme ruggedness, nothing rivals the impact of Gladiator's unparalleled performance. Thanks to large objective lens sizes and Gladiator's superior coated optical systems, these scopes reveal every detail in optimum contrast, vivid color and sharp resolution. 100% waterproof and housed in a rubber armor covering to protect them from harsh weather conditions, these scopes are ideal for long-range big game stalking. Includes table top tripod or mount the scope to a photo tripod.

Gladiator Features

O-ring sealed for complete waterproof protection | Dry nitrogen-purged, sealed to prevent fogging and moisture damage | Multi-coated optics maximizes light transmission | Massive objective lens increases light gathering ability thus delivering brighter images in low-light conditions | Built-in extendable sunshade | Rubber armor for absorbing shock | Ergonomically designed to enhance overall handling | Maximum functionality in all weather-conditions | Compatible with standard tripods | Micro-adjustable tripod included | Includes a carrying case for field protection | Limited Lifetime Warranty



Includes Micro-adjustable Tripod

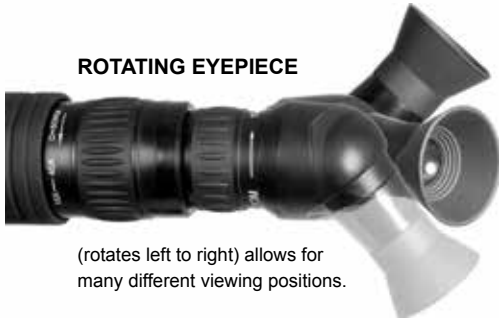
Quick release platform | Extendable legs with rubber feet | Compact and lightweight design | Maximum height 17.4 inches | Minimum height 11 inches

Model #	Magnifi.	Objective Lens	Prism Type	Eyeiece System	Optical Coating	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Exit Pupil (mm)	Eye Relief (mm)	Weight (lbs)	Length (inch)	Tripod
AD11344	30-90x	100mm	Porro	Straight	Multi	72/24@30x-35/11.67@90x	32.8/10	3.6@30x/1.2@90x	17.6@30x, 13.8@90x	6.3	18.9	Micro-Adj.
AD10606	20-60x	90mm	Porro	Straight	Multi	99.5/33.2@20x, 52.5/17.5@60x	32.8/10	5.1@20x, 1.7@60x	21.6@20x, 18.7@60x	3	16.7	Micro-Adj.

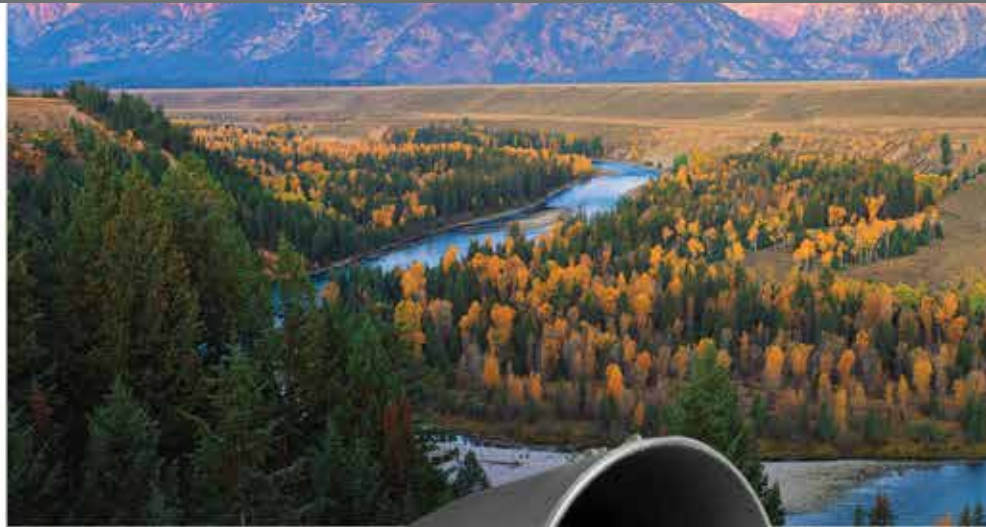
SPOTTER SV | Spotting Scopes

The "SV" stands for "Super Value". The perfect combination of performance and affordability. Spotter SV scopes feature high variable zoom powers, outstanding optical performance and exceptional quality- all at an amazingly affordable price. Spotter SV scopes are convenient and ideal for everyday use.

ROTATING EYEPIECE



(rotates left to right) allows for many different viewing positions.



20-60x60
AD10780

15-45x50
AD10782

Attached lens cover for extra protection.

Spotter SV Features

Variable zoom power spotting scopes | Fully coated optics for clear and crisp images | Long eye relief with foldable eyecups | Rubber armor absorbs shock | Built-in angled eyepiece that rotates | Sunshade with attached lens cover | Extendable pan head tripod included | Soft carrying case included | Limited Lifetime Warranty



Includes Extendable Pan head Tripod

Max height: 16" inches
Min. height: 11.6" inches

Model #	Magnifi.	Objective Lens	Prism Type	Eyepiece System	Optical Coating	Field of View (ft@1000yds/m@1000m)	Close Focus (ft/m)	Exit Pupil (mm)	Eye Relief (mm)	Weight (lbs)	Length (inch)	Tripod
AD10780	20-60x	60mm	Roof	Angled	Fully	120/42@20x, 40/14@60x	16.4/5	3.0@20x, 1.0@60x	25@20x	2.4	24.2	Pan-head
AD10782	15-45x	50mm	Roof	Angled	Fully	162/54@15x, 54/18@45x	16.4/5	3.3@15x, 1.1@45x	25@15x	1.7	20.08	Pan-head

TELESCOPE TERMINOLOGY

A telescope is an optical instrument that is used to observe distant objects in the night sky. There are many styles and sizes of telescopes. Selecting a size and style depends on the type of observing you intend to do.

TYPES OF TELESCOPES

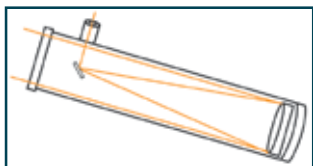
Refractors

Refractors are also known as “dioptrics”. Refractors are characterized by are a long narrow optical tube. The diameter of the optical tube (usually denoted in millimeters) varies with the size of the objective (front) lens size. Light passes in a straight line from the front objective lens to a diagonal mirror located in the rear of the optical tube and directly to the eyepiece. Refractor telescopes are suitable for both celestial (night sky) and terrestrial (land) viewing. Note: Objects viewed through a refractor appear wrong reading left to right but right reading up and down.



Newtonian Reflectors

Newtonians Reflectors are also known as “catoptrics”. They use a concave parabolic primary mirror which collects and focuses incoming light onto a flat secondary (diagonal) mirror. The secondary mirror then reflects the image out of an opening at the side of the main optical tube and into the eyepiece. Reflector telescopes are most suitable for celestial (night sky) viewing. Note: Objects viewed through a reflector appear vertically inverted.



TELESCOPE MOUNTS

Altazimuth

The altazimuth (AltAz) is the simplest type of mount. It has two motions – up and down (altitude) and side-to-side/ horizontal (azimuth). Better quality altazimuth mounts will have slow-motion knobs for making precise adjustments and aid in keeping tracking motion smooth. Altazimuth mounts are good for terrestrial (land) viewing and for scanning the night sky at lower power. They are not recommended for deep sky photography.



Altazimuth

Equatorial

Equatorial mounts are superior to non-computerized altazimuth mounts for astronomical observing over long periods of time. As the earth rotates around its axis, the stationary stars appear to move across the sky. A telescope on an equatorial mount can be aimed at a celestial object and easily guided using the manual slow-motion controls to follow the object across the sky and keep it in the view of the telescope. The equatorial mount is rotated on one axis (polar/right ascension) adjusted to your latitude and that axis is aligned to make it parallel to the Earth's axis, so that if that axis is



Equatorial

turned at the same rate of speed as the Earth, but in the opposite direction, objects will appear to sit still when viewed through the telescope. Equatorial mounts are preferable for deep sky observing.

FOCAL LENGTH

Focal length is the distance (in mm.), in an optical system. It is a measurement from the lens (or primary mirror) to the point where the telescope is in focus (focal point). The longer the focal length of the telescope, generally the more power it has, the larger the image and the smaller the field of view. Use the following formula to determine the focal length of a telescope: Focal length is the aperture (in mm) times the focal ratio. For example, the focal length of an 8" (203.2mm) aperture with a focal ratio of f/10 would be $203.2 \times 10 = 2032\text{mm}$.

OBJECTIVE LENS SIZE (Aperture)

Aperture size is the single most important factor in choosing a telescope. Aperture is the diameter of the lens or mirror (in mm.). Since the primary function of a telescope is to collect or “gather” incoming light, at any given magnification the larger the aperture the better the viewed image will be. It is important to remember that the larger the objective lens mirror the better, but the size of the lens or mirror diameter limits the amount of power that can be used. The higher the magnification, the less bright the image will be since more light will be distributed over a larger area.

MAGNIFICATION (Power)

Magnification is the number of times the object being viewed is enlarged. The magnification of a telescope is a function of the focal lengths of the tube and eyepieces. To calculate magnification: Divide the focal length of optical tube by the focal length of eyepiece that is being used. For example, a 700mm telescope with a 4mm eyepiece would magnify objects 175x ($700 \text{ divided by } 4$).

ACCESSORIES

Barlow Lens

This is an auxiliary eyepiece lens that increases (multiplies) power by a given factor, which is usually 2x or 3x.

Erecting Eye Prism

This lens corrects the inverted (upside down) image when viewing land-based objects seen through a reflector type telescope.

Finderscope

This is a low-powered sighting scope mounted on the top of the telescope's optical tube and has a reticle or an illuminated red dot that allows you to quickly locate the object being viewed.

Focusing Knob

Controls the rack and pinion focusing system and enables smooth and precise movement of the eyepiece to bring objects into sharp focus.

TELESCOPE EYEPIECES

Eyepieces are interchangeable and provide a variety of magnification and field of view options. Use an eyepiece with low magnification to view the Moon, planets, star clusters, nebulae and constellations. The lower the magnification, the wider the field of view. An eyepiece with high magnification enables you to view details in the mountains, ridges and craters of the Moon.

TELESCOPE LIMITED LIFETIME WARRANTY

(Within USA and Canada only)

This warranty does not cover consumer-caused damages, abuse, normal wear-and-tear, unauthorized repairs or modifications. For further detailed information, please refer to the warranty policy enclosed with products.

MAGNUS ED TELESCOPES



Magnus 80ED
AE11120

Magnus 65ED
AE11118



The Magnus 65ED and 80ED apochromatic telescopes are ideal for crisp wide field observing and imaging. The Magnus's objective lens is made from premium ED glass (Extra Low Dispersion) and is virtually free of chromatic aberration (also known as color fringing). The fully multi-coated ED triplet optical design achieves a very small change in refractive index with different wavelengths of light. In short, you get crisp, high resolution images that are distortion-free. Gazing at planets, galaxies and nebulae in the night sky or viewing Earth's natural wonders

has never been easier or more enjoyable. Select one of the included Plössl eyepieces, insert it into the included erect image diagonal, find an object to view and bring it into focus with the Magnus's precise crayford focuser. Magnus scopes include everything you need to begin your viewing adventure. BARSKA's Professional Tripod (available as an optional accessory) is the perfect stable platform to mount your Magnus scope on to. To protect your investment, each component of the Magnus scope kit can be stored in the included deluxe foam-lined hard carrying case.

Magnus ED Features

Apochromatic refractor telescope / Spotting scope | ED Glass: extra low dispersion glass is virtually free of chromatic aberration | Triplet fully multi-coated lens | Great for digiscoping photography | Crayford two speed focusing system | Includes Plössl eyepiece, erect image diagonal and premium foam lined protective hard carrying case | Limited Lifetime Warranty

Model #	Optical System	Max Power	Objective Lens (mm)	Focal Length (mm)	Focal Ratio	Optical Coating	Focus System	Eyeiece	Diagonal	Weight (kg/lbs)
AE11120	Refractor	93.33x	80	560	7	Fully Multi	2" Crayford	PL6mm, 8-24	2" 90°	6.65/14.66
AE11118	Refractor	65x	65	390	6	Fully Multi	1.25" Crayford	PL6mm 8-24	1.25" 90°	2.29/5.05

The journey to stars and planets begins with BARSKA. BARSKA's Starwatcher telescopes are ideal entry-level telescopes for the aspiring amateur astronomer. The refractor and reflector telescope models are easy to set up and include everything necessary to begin the adventure for a lifetime including telescope, finderscope, eyepieces, mount and tripod. Each Starwatcher telescope also includes our new Beginner's version of the highly popular Deepsky Astronomy Software. It's packed with many features that novice users as well as experienced users will appreciate and includes a searchable database of over 10,000+ objects including, nebulae, star clusters, double stars, variable stars, and other types. Simply load it on to your PC and begin your journey to the stars and planets!



60050, 450 Power
AE10748
Mount: Pan-head



70060, 525 Power
AE10750
Mount: Altazimuth with slow motion altitude controls



90060, 675 Power
AE10754
Equatorial Mount
With setting circles and dual slow motion adjustment cables



80060, 600 Power
AE10752
Mount: Altazimuth with slow motion altitude controls

Deepsky Astronomy Software

BARSKA's Beginner version of the highly popular Deepsky Astronomy Software is packed with many features that novice users as well as experienced users will appreciate. Simply load it on to your PC and begin your journey to the stars and planets! Primary features include:

- A searchable database of over 10,000+ objects including, nebulae, star clusters, double stars, variable stars, and other types
- Interactive star charts showing stars down to magnitude 15.5.
- A "What's Up Wizard" that will create a list of objects showing what's currently visible at the observer's location
- An observing planner, which assists the observer in finding and organizing a target list of objects for an upcoming observing session
- Information on the sun, moon, planets, comets, asteroids and a detailed of Mars and moon map
- Over 10,000 images of deep sky objects and much more



RED DOT FINDER
It superimposes a tiny red dot at infinity on the night sky, and shows you exactly where your telescope is pointed.

40070, 300 Power

AE10100

Mount: Table Top



Protective Carrying Case

40080, 133 Power

AE11122

Mount: Pan-Head



ROTATING EYEPIECE

Rotates left to right) allows for many different viewing positions.

70076, 525 Power

AE10756

Mount: Altazimuth with slow motion altitude controls



Starwatcher Features

Solid refractor and reflector telescopes | All glass coated optics for enhanced image brightness | Interchangeable eyepieces with a 3x Barlow lens to increase viewing power | Reflector telescope with a rack and pinion focuser | Red Dot finderscope to help aim at sky targets (select models only) and include a 1-Year Limited Warranty | Engineered with smooth functioning mounts sturdy adjustable aluminum tripod with accessory tray (select models only) | Excellent for astronomy enthusiasts and professionals | Limited Lifetime Warranty

70060, 231 Power

AE11124

Mount: Pan-Head



900114, 675 Power

AE10758

Equatorial Mount

With setting circles and dual slow motion adjustment cables



Model #	Optical System	Max Power	Focal Length	Objective Lens	Finder Scope	Draw Tube (inch)	Eyeiece #1	Eyeiece #2	Eyeiece #3	Barlow Lens	Erecting Eye	Diagonal	Moon Filter	Tripod	Weight (kg/lbs)
AE10100	Refractor	300	400mm	70mm	5x24	1.25	SR4	K20	No	3x	N/A	45°	No	Table Top	2.0/4.4
AE10748	Refractor	450	600mm	50mm	5x24	0.965	SR4	H20	No	3x	1.5x	90°	Yes	Aluminum	1.8/4.0
AE10750	Refractor	525	700mm	60mm	Red Dot	1.25	SR4	H12	H20	3x	1.5x	90°	Yes	Aluminum	3.2/7.0
AE10752	Refractor	600	800mm	60mm	Red Dot	1.25	SR4	H12	H20	3x	1.5x	90°	Yes	Aluminum	3.4/7.5
AE10754	Refractor	675	900mm	60mm	Red Dot	1.25	SR4	H12	H20	3x	1.5x	90°	Yes	Aluminum	6.8/15.0
AE10756	Reflector	525	700mm	76mm	Red Dot	1.25	SR4	H12	H20	3x	No	No	Yes	Aluminum	6.3/13.9
AE10758	Reflector	675	900mm	114mm	Red Dot	1.25	SR4	K20	No	3x	No	No	Yes	Aluminum	11.5/25.4
AE11122	Refractor	133	400mm	80mm	5x20	1.25	K9	K25	No	3x	N/A	N/A	No	Aluminum	2.49/5.5
AE11124	Refractor	231	700mm	60mm	5x20	1.25	K9	K25	No	3x	N/A	N/A	No	Aluminum	3.62/8

Astronomical images appearing in this catalog are courtesy of NASA. These images are intended for graphic illustration purposes only and do not represent the appearance of celestial objects as seen through BARSKA telescope and binocular products.

~Blueline~ ~Connoisseur~

Get three times closer to the stage with BARSKA's line of Opera Glasses. Crafted from highly polished brass, with color accents that serves to enhance their elegance, quality coated optics for crisp clear images. After the show comes to an end, simply place your opera glasses in the included elegant leatherette pouch as you make your way to the rest of your evening. Whether you choose any of these products for yourself or as a gift, you will be making an investment in an elegant product that will provide years of enjoyment. Backed by BARSKA'S Limited Lifetime Warranty.



3x25 Opera Glasses w/light

- AB11280
- Pearl white accent
 - Styled with gold-trim necklace
 - Crafted with red reading light
 - Includes leatherette pouch



3x25 Opera Glasses w/light

- AB10286
- Crafted with red reading light
 - Includes leatherette pouch



3x25 Opera Glasses

- AB10190
- Styled with gold-trim necklace
 - Center focus wheel
 - Includes leatherette pouch



3x25 Opera Glasses w/handle

- AB11282
- Silver brushed metal accent
 - Handle doubles in length for custom viewing
 - Center focus wheel
 - Includes leatherette pouch

~Classic Connoisseur~ Collection

There is nothing that expresses classic elegance and traditional sophistication more than brass. BARSKA's Classic Connoisseur Collection is in a class by itself. These precision-made, high quality optics products make a stunning addition to any décor and are as functional to use as they are beautiful to look at.

NEW

4x, 64mm Magnifier w/5 LED lights, 1 UV light

BB11917

- Provides a bright and clear view even in the dark
- UV light to reveal markings on some currency such as: watermarks, security threads and or holograms
- Designed for a comfortable hold
- Runs on two AAA batteries (not included)



5 Bright White LED Lights
and 1 UV Light

3x, 65mm Magnifier w/2 LED lights

BB11615

- Convenient and compact device
- 2 Bright white LED lights
- Help you read the smallest lettering
- Useful for your home, office and travel
- Integrated stand for hands-free use
- Runs on two AA batteries (not included)



Can be used either
handheld or hands free!

3x, 90mm Magnifier Set

AR10858

- A polished brass set of a 3x, 90mm handheld magnifier
- 40mm table magnifier
- Made of high quality glass lens and ideal for any magnifying purposes
- Elegant and unique
- Perfect as gifts or as a desktop accessory



6x30 Spyscope

AA11126

- 6x magnification
- 30mm objective lens
- Mounted on a desktop mahogany pedestal



15-45x50 Spyscope

AA10614

- 15-45x Zoom
- 50mm objective lens
- Mounted on a desktop mahogany pedestal



25x30 Spyscope

AA10200

- Precision crafted brass spyscope with high power collapsible focusing eyepiece
- Includes leatherette case



18x50 Collapsible Spyscope

AA10612

- 18x Fixed Power
- 50mm Obj. Lens
- Extends to 28" for viewing and collapses for storage
- Includes elegant mahogany storage chest



~Anchormaster Telescopes~

What better way to gaze at the stars or your favorite scenic view than through a gorgeous Anchormaster telescope. Anchormasters feature quality construction, high quality optics and are elaborately detailed in polished brass with mahogany finish tripod. Anchormaster is a grand addition to any décor.

28 Power, 70060

AE10822

Maximum Power: 28x
Focal Length: 700mm
Objective Lens: 60mm
Eyepiece: 25mm Plössl
Eyepiece Size: 1.25mm



36 Power, 90080

AE10824

Maximum Power: 36x
Focal Length: 900mm
Objective Lens: 80mm
Eyepiece: 25mm Plössl
Eyepiece Size: 1.25mm



Anchormaster Telescope Features

Elaborately detailed and polished brass telescopes | Fully coated achromatic lenses for brilliant images | Structured in a refractor design | High quality Plössl interchangeable eyepieces with a rack and pinion focuser (Only one eyepiece included) | Equipped with 45° erecting diagonal for correct image of land viewing | Brass cradle mounts allows the scope to move smoothly in all directions | Handcrafted Mahogany tripods with extendable legs and polished brass stabilizing chain | Ideal for celestial viewing of planets or terrestrial viewing of the beautiful cityscape

~Anchormaster Scopes~

Anchormaster is a classic and elegant series with precision brass scopes that sweeps you back to the days of tall ships and pirates. Handcrafted from solid brass and mahogany wood, these majestic masterpieces are pure sophistication. The scope itself is a spectacular sight and accents your home with a view. They are excellent at transforming distance images into a spectacular visual experience. At an amazing value, Anchormaster will take your breath away!

20-60x60 Scope

AA11128

- 20-60x Zoom Power
- 60mm Objective Lens
- Mounted on a standing mahogany floor tripod



32x80 Scope

AA10620

- 32x Fixed Power
- 80mm Objective Lens
- Length: 40"
- Mounted on a standing mahogany floor tripod



15-45x50 Scope

AA10616

- 15-45x Zoom Power
- 50mm Objective Lens
- Mounted on a standing mahogany floor tripod



18x50 Scope

AA10618

- 18x Fixed Power
- 50mm Objective Lens
- Length: 20"
- Mounted on a standing mahogany floor tripod



Anchormaster Scope Features

Fully coated achromatic lenses for brilliant images | Structured in a refractor design with helical focusing rings | Internal image-correcting lens provides right-side-up images for the naked eye | Brass mounts allows the scope to move smoothly in all directions | Mahogany tripods with extendable legs and polished brass joints | Ideal for celestial viewing of planets or terrestrial viewing of the beautiful cityscape



METAL DETECTORS

Lightweight and compact make these metal detectors easy to transport and store. Features a discriminator that distinguishes from different types of metal, adjustable volume control for speaker or headphones, and low battery indicator. It's never been easier to judge "trash from treasure". Start exploring for treasures just about anywhere today Batteries not included. Backed by a One Year Limited Warranty

NEW

**Premiere Edition,
Underwater**
BE11924



Product Video
Scan QR code with your
mobile device to watch
the product video

NEW

Sharp Edition
BE11922

Elite Edition
BE11642

Master Edition
BE11640

Pro Edition
BE11638

PORTABLE CHARGERS

The best solution for an emergency power supply when your devices are low on electronic power. Devices stores power to charge electronic devices. Included adaptors can charge most electronic mobile devices such as cell phones, MP3 player, GPS, Bluetooth devices and more. Lightweight and compact in size perfect for traveling, outdoor activities such as camping and more. Backed by a One Year Limited Warranty

NEW

**Portable Solar Charger
Case with Speaker**
BK11908

NEW

**Portable USB Device
Charger with Flashlight**
BK11904

Model #	Description	Search Modes	Audio Tone ID Levels	Search Coil Inch	Adjustable Length Min-Max	Weight lbs	Batteries	Includes
BE11924	Premiere Edition Underwater Metal Detector	2 Modes	1, Different Patterns	10"	16" to 24.5"	5.5	4 x AA	Carrying Case, Headphones and Arm Rest Strap
BE11922	Sharp Edition Metal Detector	2 Modes	3 Tones	8.5"	24" to 34"	2.65	8 x AA	Carrying Case
BE11642	Elite Edition Metal Detector	3 Modes	3 Tones	8	22" to 30"	2.35	2 x 9V	
BE11640	Master Edition Metal Detector	3 Modes	3 Tones	8	13" to 19"	3	2 x 9V	
BE11638	Pro Edition Metal Detector	2 Modes	1 Tone	6.5	15.5" to 25"	2.5	2 x 9V	
AF11658	Carrying Bag for Metal Detector							
BK11908	Portable Solar Charger Case with Speaker	n/a	n/a	n/a	n/a	.56	Solar and USB	USB Cable, Three Adaptor Connectors and Accessory Clip
BK11904	Portable USB Device Charger with Flashlight	n/a	n/a	n/a	n/a	n/a	USB	One 18650 Rechargeable Battery, USB Extension Cable, Six Adaptor Connectors, Flashlight Attachment, Accessory Carrying Pouch

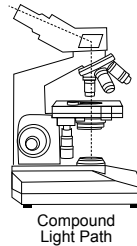
MICROSCOPE TERMINOLOGY

A microscope is an instrument for viewing objects that are too small to be seen by the naked or unaided eye. The science of investigating small objects using such an instrument is called microscopy. The term microscopic means minute or very small.

TYPES OF MICROSCOPES

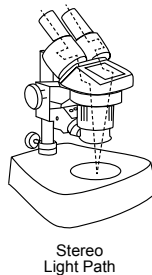
Compound

Constructed with two optical paths at the same angle. The compound microscope has two systems of lenses for greater magnification. The objective lens provides the primary magnification which is compounded (multiplied) by the ocular lens (eyepiece). Images produced by compound microscopes are two dimensional. This type of microscope is used to study very small specimens on a slide.



Stereo

Designed with two separate optical paths with two objectives and two eyepieces to provide slightly different viewing angles to the left and right eyes. In this way it produces a 3-D visualization of the sample being examined. The zoom provides different magnification and features an inversion system which allows the image to be viewed normally and right side up. This type features a large stage for closer viewing of the non-microscopic world like rocks, insects, flowers, and dissection specimens and does not need to be mounted on a slide.



Digital Microscopes

BARKA's digital microscopes are state-of-the-art integration of high quality microscope and a digital camera. Simply connect the microscope to the computer with the USB cord to magnify the object and view them on your PC screen and with option to save. Digital microscopes are great for educational purposes because several people can view the specimen at once, unlike a traditional microscope where one person can view at time.

POWER

Total Magnification

Total magnification is calculated by multiplying the magnification of the eyepiece by the magnification of the objective. $10x(\text{eyepiece}) \times 4x(\text{objective}) = 40x$ Total Magnification



Zoom Magnification

Zoom models allow the user to zoom or change magnification continuously throughout the magnification range providing a low to high power range. For example, a 7x-45x microscope has the ability to magnify the object 7 to 45 times higher than an unaided eye.



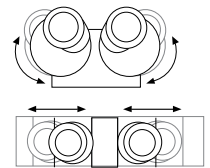
WIDEFIELD EYEPIECE (WF)

An eyepiece with an achromatic doublet lens designed in such a way that it does not have to be limited to viewing only in its center, and the portion of the lens that allows non-distorted viewing is larger than a normal lens. This appears to the user as a bigger aperture or "hole" to look through. It therefore has the advantage of being easier to use and more forgiving of a user's head movements. An eyepiece listed as WF10X/18mm would indicate it has a widefield achromatic doublet lens, 10x magnification and is 18mm in diameter

INTERPUPILIARY DISTANCE ADJUSTMENT

When using a binocular microscope with interpupiliary adjustment, there is an adjustment for the distance between the viewers' eyes.

A young child will have a small interpupiliary distance (IPD) while an adult will have a larger one. The eyepiece lenses will spread apart or get closer together to fit each individual.



MICROSCOPE HEAD

The head refers to the upper part of the microscope that contains the eyepiece tube and prisms.

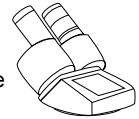
Monocular

Contains one eyepiece



Binocular

Binocular has two eyepieces, one for each eye



Trinocular

The third vertical viewing port can be used with an eyepiece for a second person, such as an instructor, or can be used with an adapter for video or still camera.



ILLUMINATION

Transmitted and Oblique Illumination

Oblique lighting or top lighting shines down and reflects off opaque or solid specimens. Transmitted lighting or bottom lighting shines up through transparent objects. Not all microscopes will have these types of illumination.

Mirror

Mirrored illumination is a simple and inexpensive lighting system that uses light from an external source (in direct sunlight, lamp etc) and reflects it upward to the condenser/specimen from a mirror located below the stage.

Fluorescent

Fluorescent illumination provides a cool bright light. Ideal when viewing slides for long periods or studying live cellular specimens.

Halogen

Halogen illumination provides the very brightest illumination, but tends to give off heat.

DIAPHRAGM

Generally a five-hole disc placed under the stage on a high power microscope. Each hole is a different diameter. By rotating it, you can vary the amount of light passing through the stage opening. This will help to properly illuminate the specimen and increase contrast and resolution. The diaphragm is most useful at the higher powers.

WORKING DISTANCE

This is the distance between the specimen or cover slip and the objective lens. On compound microscopes that use slides, the stage is adjustable allowing the user to zoom in or out of an image. On stereo microscope the stage is fixed.

ADJUSTMENTS

Coarse Focus

This is the rough focus knob on the microscope. You use it to move the objective lenses toward or away from the specimen. Generally use the coarse focus first to get close then adjust the fine focus knob for fine tuning.

Fine Focus

This is the knob used to fine tune the focus on the specimen. It is also used to focus on various parts of the specimen.

WARRANTY

Microscope 1-Year Limited Warranty USA and Canada Only, This warranty does not cover consumer caused damages, abuse, normal wear-and-tear, unauthorized repairs or modifications. For more information, refer to enclosed warranty with products.



40x, 100x, 400x, 8MP
Digital Microscope with Screen and Eyepiece
 AY11684

Barska's Digital Microscope with 3.5" LCD color screen and 10x eyepiece gives you the option of viewing the specimen through the screen or through a traditional 10x eyepiece. It's like having two microscopes in one. Screen module is packed with features that manipulate images and videos. Images and videos are saved on the screen module which can easily be transferred to a computer through the USB cable. Includes 4 specimen samples, 5 prepared slides, 5 blank slides, hatchery, tweezer, mini USB 2.0 cable, AC adaptor, plastic dust cover and hard carrying case



Screen module features 128MB internal memory with an expandable SD slot



Enhance details of transparent specimens by turning the 5 position colored wheel filter



Features

32x, 80x, 320x Magnification with LCD screen | 40x, 100x, 400x Magnification with eye piece | 8MP Digital camera with 8x digital zoom | 3.5" color screen with display menu | Rotating 4x, 10x, 40x objective turret | Screen module takes images and video | 5 position colored wheel filter | LED Transmitted and oblique lighting | Stage dimension of 90mm x 100mm | Compatible with Window XP and Windows Vista

Model	Description	Magnification	Lens	Working Distance	Image Sensor	Picture Size Video/fps	Adjustment Knob Type	Illumination	Weight (kg)
AY11684	Digital Microscope with screen	40x,100x, 400x, with eye piece 32x, 80x, 320x with LCD screen	4x, 10x, 40x	95mm	8 MP	4023x3024~ 640x480 24/fps	Coarse	LED	1.47 with screen 1.36 with eyepiece

**10x-300x
Handheld Digital
Microscope**
AY11336



- Simply connect microscope to computer
- Easy access snapshot button
- USB cable and software included



- Illuminated by 6 bright LED lights

Now you can get a closer view of the world around you with BARSKA's Digital Microscopes. These digital microscopes are state-of-the-art integration of high quality microscope and a digital camera. Simply view the image on the screen and save. Never again do you have to strain your eyes looking through an eyepiece. Uses include collectors or hobbyists to analyze or inspect gems, coins, stamps, insects, and plants. Industry uses include inspection and analysis of electronic components, metals, textiles, plastics, jewelry and geology. Medical applications include analysis of specimens as well as everyday medical research.

Handheld Digital Microscope Features

10x-300x Zoom magnification | Powered by a high speed USB 2.0 cable to a PC or laptop computer | Easy access snapshot button to capture images being viewed | Plug and play technology | No other software needed | Easy to use | Illuminated by 6 bright LED lights | Compatible OS Windows Vista, Windows XP, Windows ME, Windows 2000, Windows 98 SE

This digital microscope replaces the traditional eyepiece of a microscope with a 3.5" TFT color screen for easy analysis of the subject for you or to share with others. Captures images and even video with the built-in digital camera. Simply mount the specimen on a slide view, save, and transfer the files to your personal computer through the included USB cable. To enhance the levels of detail of transparent specimens, simply turn the three position colored wheel filter. Packed with features that manipulate the images and videos. Ideal for educational fields, hobbyists/collectors, general medical applications and industrial use.

Digital Microscope with Screen Features

40x, 400x, 1600x Magnification | 5MP Digital camera with 4x digital zoom | Records images and video | Transmitted and oblique LED illumination | 64MB internal memory | Expand the memory with an optional SD memory card | Three position color wheel filter | Compatible with Windows XP and Windows Vista



**40x, 400x, 1600x
5MP Digital
Microscope with
Screen**
AY11374



- 3.5" TFT color screen with display menu
- Take images and videos
- Internal memory of 64MB with expandable SD slot



- Revolving nosepiece turret
- Transmitted and Oblique LED Illumination
- Stage dimension 95mm x 95mm



- Enhance details of an image by using the 3 position color filter wheel
- Blue
- Green
- Red

Model	Description	Magnification	Lens	Working Distance	Image Sensor	Picture Size Video/fps	Adjustment Knob Type	Illumination	Weight (kg)
AY11374	Digital Microscope with screen	40x, 400x, 1600x	4x, 10x, 40x	95mm	3 MP CMOS	2048x1536	Coarse	LED	1.44
AY11336	Handheld Digital Microscope	10x-300x	4G	Adjustable	300 K Pixel CMOS	640x480/30fps	Coarse	LED	0.05

COMPOUND HIGH POWERED MICROSCOPES

The magnification for these microscopes ranges from 40x to 1000x. Ideal for biological use, these microscopes can also be used for hobbyist, industrial use and medical applications. Whatever your use is, this type of microscope requires that the specimen be mounted on a slide and are held in place with stage clips.

Constructed with 10x wide field eyepieces and high quality optical glass. The revolving nosepiece (turret) allows the user to position the eyepieces for more powerful magnification. Built-in coarse and fine focus adjustments allow users to locate the target accurately and provide sharper image detail. Easy out-of-the-box setup and ease of use features makes these microscopes ideal for any school or college student. You'll be amazed to see how ordinary objects look through these microscopes.

50 Blank Slides with Wooden Case
AF11636

50 Prepared Slides with Wooden Case
AF11942

100 Prepared Slides with Wooden Case
AF11944



40x, 100x, 400x 1000x
Binocular Compound Microscope
AY11236

- Head Rotates 360°
- Adjustable Interpupillary Distance between 55mm-75mm
- Transmitted Illumination
- Includes Spare Bulb, Fuse, Power Cord and Plastic Dust Cover

Ideal For

- Biological and Medical Applications
- Industrial Use
- Hobbyists/Collectors
- Educational Fields



40x, 100x, 400x
Monocular Compound Microscope
AY11238

- Head Rotates 360°
- Monocular Tube is slanted at a 45° Angle
- 5-Hole Diaphragm
- Transmitted Illumination
- Includes Spare Bulb, Power Cord and Plastic Dust Cover

Ideal For

- Biological and Medical Applications
- Industrial Use
- Hobbyists/Collectors
- Educational Fields



40x, 100x, 400x
Monocular Compound Microscope
AY11240

- Arm Can Be Angled From 90° Vertical to 45° Level
- Concave Reflecting Mirror
- 5-Hole Diaphragm
- No Power Needed
- Includes Plastic Dust Cover

Ideal For

- Hobbyists/Collectors
- Educational Fields

Model #	Type	Magnification	Objective	Eye Piece	Working Distance	Adjustment Knob Type	Illumination	Body Material	Weight (kg)
AY11236	Compound	40x, 100x, 400x, 1000x	4x, 10x, 40x, 100x	WF10x, 18mm	Adjustable	Coarse and Fine	6V 20W Halogen	Aluminum Alloy & Copper	5.18
AY11238	Compound	40x, 100x, 400x	4x, 10x, 40x	WF10x, 18mm	Adjustable	Coarse and Fine	5W Fluorescent	Aluminum Alloy & Copper	3.58
AY11240	Compound	40x, 100x, 400x	4x, 10x, 40x	WF10x, 18mm	Adjustable	Coarse and Fine	Mirror	Iron Base, Aluminum Alloy and Copper Body	3.14

STEREO ZOOM POWER MICROSCOPES

Zoom models allow the user to zoom or change magnification continuously throughout its magnification range providing a low to high power range. For example the 7x-45x microscope has the ability to magnify the object 7 to 45 times higher than an unaided eye.

7x-45x Binocular Stereo Zoom Microscope AY11232

Ideal For

- General Medical Applications
- Industrial Use
- Hobbyists/Collectors
- Educational Fields



7x-45x Trinocular Stereo Zoom Microscope AY11234

- Trinocular tube for viewing or can be used with an adapter for digital imaging.

Ideal For

- General Medical Applications
- Industrial Use
- Hobbyists/Collectors
- Educational Fields



Stereo Zoom Features

7x-45x Zoom magnification | 10x Wide field eyepiece | Head rotates 360° | Transmitted and oblique illumination | Coarse adjustments | Interpupillary distance between 55mm-75mm | Out-of-the-box set-up and easy to use | Includes spare bulb and fuse, power cord, specimen plate and plastic dust cover

Constructed with two separate light paths which results in a true stereo, or three dimensional (3-D) image of the specimen at it's lowest power. Within the objective lens of this microscope you will find two lenses (one for each path of light) side-by-side. This microscope features a large stage for closer viewing of the non-microscope world. Items such as insect, plant and flower parts, stamps, coins, PC boards, etc. and does not need to be mounted on a slide.

STEREO MICROSCOPES

20x, 40x Binocular Stereo Microscope AY11228

Ideal For

- General Medical Applications
- Industrial Use
- Hobbyists/Collectors
- Educational Fields



20x, 40x Trinocular Stereo Microscope AY11230

- Trinocular tube for viewing or can be used with an adapter for digital imaging.

Ideal For

- General Medical Applications
- Industrial Use
- Hobbyists/Collectors
- Educational Fields



Stereo Microscope Features

20x, 40x Magnification | 10x wide field eyepiece | Head rotates 360° | Transmitted and oblique illumination | Coarse adjustments | Interpupillary distance between 55mm-75mm | Out-of-the-box set-up and easy to use | Includes spare bulb and fuse, power cord, specimen plate and plastic dust cover

Model #	Type	Magnification	Objective	Eye Piece	Working Distance	Adjustment Knob Type	Illumination	Body Material	Weight (kg)
AY11232	Stereo	7x-45x	0.7x-4.5x	WF10x, 20mm	95mm	Coarse	12V 10W Halogen	Aluminum Alloy & Copper	5.02
AY11234	Stereo	7x-45x	0.7x-4.5x	WF10x, 20mm	95mm	Coarse	12V 10W Halogen	Aluminum Alloy & Copper	5.76
AY11228	Stereo	20x, 40x	2x, 4x	WF10x, 20mm	90mm	Coarse	12V 10W Halogen	Aluminum Alloy & Copper	4.94
AY11230	Stereo	20x, 40x	2x, 4x	WF10x, 20mm	90mm	Coarse	12V 10W Halogen	Aluminum Alloy & Copper	5.04



LOADED
GEAR

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