

NIGHT VISION MONOCULAR Gen1



FEATURES

60-HOUR BATTERY LIFE

WIDE FIELD OF VIEW

RELIABLE AND EASY TO USE

FULLY MULTICOATED OPTICS

THE MOST COMPACT & LIGHTWEIGHT IN ITS CLASS

BUILT-IN %" TRIPOD SOCKET

AUTO-SHUT OFF AGAINST SUN LIGHT EXPOSURE

INTEGRATED POWERFUL INFRARED ILLUMINATOR

LIMITED LIFETIME WARRANTY





PRODUCT OVERVIEW

The Bering Optics Wake2 is a first-rate Generation 1 monocular that provides a clear and clean image. The Wake2's ease of use makes it perfect for observational applications. At 200 yards the field of view is more than 50 yards which makes it ideal for viewing moving objects.

Wake2 has a built in powerful IR illuminator that enables clear viewing in low ambient light conditions at ranges up to 50 yards. The ergonomically designed, durable, satin textured body is very comfortable and makes the user's experience much more enjoyable. The lens focusing ring provides a fast, precise and efficient way to quickly refocus the device.

In addition, the Wake2 is 15% more energy efficient than its competitors, resulting in a sixty hour battery life. This is one of the best in its class. Finally the slide-in groove firmly holds the lens cap to the monocular to prevent misplacing the lens cap.

SPECIFICATIONS

Product Modification	2.5x40 BE14040		
Product SKU#			
Magnification, x	2.5		
Objective lens diameter, mm	40		
Lens system	59mmF/1.2		
FOV at distance 200 yards, ft/m	162 / 49		
Focus range, yards	1.0 to infinity		
Eye relief distance, mm	12		
Diopter adjustment, D	+4, -4		
Detection distance (approx.), yard/m	250 / 225		
Overall dimensions, in/mm	7.09"x3.15"x1.97" / 180x80x50		
Weight, oz/g	12.0 / 340		
Tripod socket	one 1/4"		
Power supply	CR123 3V battery (one)		
Estimated battery life (w/out IR), hour	up to 60		
Operating temperature, °F/°C	-22 to +113 / -30 to +45		
Water intrusion	Meets IPX4 rating		
Humidity, %	up to 93%		



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NIGHT VISION MONOCULAR



FEATURES

LIGHTWEIGHT

WIDE FIELD OF VIEW

60-HOUR BATTERY LIFE

FULLY MULTICOATED OPTICS

LIMITED LIFETIME WARRANTY

RELIABLE AND EASY TO USE

AUTO-SHUT OFF AGAINST SUN LIGHT EXPOSURE

LONG RANGE VIEWING UP TO 300 YARDS

INTEGRATED POWERFUL INFRARED ILLUMINATOR







The Bering Optics Polaris night vision monocular features fully multi-coated optics. The unit has a wide field of view that is perfect for viewing moving objects and hunting varmints. The integrated powerful IR Illuminator enables clear viewing when ambient light levels are low. The ergonomically designed Polaris has a durable body with satin coating that makes it comfortable for extended operation.

The Polaris features an automatic shut off when exposed to an intense light source for longer than two seconds. This protects the images intensifier tube from damage. This unique feature will not be found in any other similar Gen 1 devices in this price category.

SPECIFICATIONS

Product Modification	2.5x40 BE14140		
Product SKU#			
Magnification, x	2.5		
Objective lens diameter, mm	40		
Lens system	59mmF/1.2		
FOV at distance 200 yards, ft/m	162 / 49		
Focus range, yards	1.5 to infinity		
Eye relief distance, mm	12		
Diopter adjustment, D	+4, -4		
Detection distance (approx.), yard/m	<u>250</u> / 225		
Overall dimensions, in/mm	7.09"x3.07"x2.36" / 180x78x60		
Weight, oz/g	15.17 / 430		
Power supply	CR123 3V battery (one)		
Estimated battery life (w/out IR), hour	up to 60		
Operating temperature, <u>°F</u> /°C	-22 to +113 / -30 to +45		
Water intrusion	Meets IPX4 rating		
Humidity, %	up to 93%		





in bright light conditions



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Bering

FEATURES

HANDS-FREE OPERATION

VERSATILE

COMPACT

LIGHTWEIGHT

WIDE FIELD OF VIEW

FULLY MULTICOATED OPTICS

RELIABLE AND EASY TO USE

INTEGRATED (25MW) IR ILLUMINATOR

WEATHER RESISTANT

AUTO-SHUT OFF AGAINST INTENSE LIGHT EXPOSURE

INTEGRATED "ON/OFF" AND "IR ACTIVATION" LED INDICATORS

PRODUCT OVERVIEW

Polaris 1.0x26 Gen I NV Monocular with Head Gear Kit incorporates the exciting element of hands-free operation like with night vision goggle but using a robust NV monocular. The monocular features fully multi-coated optics so that users can see a clear image with no distortion. A small, compact and lightweight Gen I monocular is secured to the head gear by a mounting system that sits easily on the front head strap so that the unit can be flipped up when not in use or flipped down when activated. The unit also features a separately activated powerful IR illuminator that uses a pulsating infrared beam to enhance night vision viewing capabilities. A simple detaching mechanism allows the monocular to be taken off the mount for hand-held use. Polaris 1.0x26 features an automatic shut off when exposed to an intense light source for longer than three seconds. This protects the Gen1 images intensifier tube from damage.



Product Modification	1.0x26		
Product SKU#	BE15126		
Magnification, x	1.0		
Objective lens diameter, mm	26		
Lens system	39mmF/1.2		
FOV at distance 200 yards, ft/m	246 / 75		
Focus range, yards	0.25 to infinity		
Eye relief distance, mm	12		
Diopter adjustment, D	+4, -4		
Detection distance (approx.), yard/m	220 / 200		
Overall dimensions, in/mm	6.14"x3.07"x2.36" / 156x78x60		
Weight (w/out Head Gear) oz/g	12.4 / 386		
Power supply	CR123 3V battery (one)		
Estimated battery life (w/out IR), hour	up to 60		
Operating temperature, °F/°C	-22 to +113 / -30 to +45		
Water intrusion	Meets IPX4 rating		
Humidity, %	up to 93%		

KIT INCLUDES:

- 1. NV Monocular
- Universal Head Gear with arm and NV mount adaptor (BE80123)
- 3. Protective carrying case
- 4. Instruction manual



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NIGHT VISION MONOCULAR Gen1



FEATURES

LONG RANGE VIEWING UP TO 385 YARDS

70-HOUR BATTERY LIFE

FULLY MULTICOATED OPTICS

LIMITED LIFETIME WARRANTY

RELIABLE AND EASY TO USE

TWO BUILT-IN 1/4" TRIPOD SOCKETS



INTEGRATED POWERFUL INFRARED ILLUMINATOR

WEAVER RAIL FOR MOUNTING ACCESSORIES

20% MORE ENERGY EFFICIENT THAN THE COMPETITION



PRODUCT OVERVIEW

The HiPo high powered magnification night vision monocular is best suited for long range observation purposes. The HiPo ranks among the best in the Gen 1 class for the quality of image and the detection distance. The unit was designed with the user's comfort in mind. The HiPo also ranks top in the industry in the categories of eye-relief distance, which allows the user to enjoy the viewing experience for prolonged time without experiencing eye fatigue.

The HiPo's body has a built-in weaver mount to allow the attachment of additional accessories such as an IR-flashlight and other accessories.

SPECIFICATIONS

Product Modification	3.4x50	4.3x60 E14260	
Product SKU#	E14250		
Magnification, x	3.4	4.3	
Objective lens diameter, mm	50	60 100mmF/1.2	
Lens system	80mmF/1.2		
FOV at distance 200 yards, ft/m	120 / 37	118 / 36	
Focus range, yards	1.0 to infinity	1.0 to infinity	
Eye relief distance, mm	12	12	
Diopter adjustment, D	+4, -4	+4, -4	
Detection distance (approx.), yard/m	330 / 300	385 / 350	
Overall dimensions, in/mm	7.79"x3.94"x2.56" (198x100x65)	10.47"x3.94"x2.76" (266x100x70)	
Weight, oz/g	18.3 / 520	24.7 700	
Tripod socket	Two 1/4"	Two 1/4"	
Power supply	AA 1.5V battery (two)	AA 1.5V battery (two)	
Estimated battery life (w/out IR), ho	ur up to 70	up to 70	
Operating temperature, °F/°C -2	2 to +113 / -30 to +45	-22 to +113 / -30 to +45	
Water intrusion	Meets IPX4 rating	Meets IPX4 rating	
Humidity, %	up to 93%	up to 93%	



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NIGHT VISION MONOCULAR Gen



FEATURES

LIGHTWEIGHT

WIDE FIELD OF VIEW

70-HOUR BATTERY LIFE

FULLY MULTICOATED OPTICS

LIMITED LIFETIME WARRANTY

RELIABLE AND EASY TO USE

TWO BUILT-IN 1/4" TRIPOD SOCKETS

AUTO-SHUT OFF AGAINST SUN LIGHT EXPOSURE

LONG RANGE VIEWING 275 YARDS

INTEGRATED POWERFUL INFRARED ILLUMINATOR

WEAVER RAIL FOR MOUNTING ACCESSORIES

20% MORE ENERGY EFFICIENT THAN THE COMPETITION

PRODUCT OVERVIEW

The eXact Precision night vision scope can be used for a multitude of applications including paintball, security surveillance and star gazing. The unit may be used as a handheld monocular as well as easily transformed into the most affordable night vision aiming device by assembling it with the weaver mount and eye flip, which are included in the kit, and placing it in-line with suitable Reflex Sight.

The product becomes usable for hunting and use with paintball markers and air soft guns. This scope rugged design makes it suitable for use in harsh field conditions such as hunting, boating and hiking.

KIT INCLUDES

- 1. NV Monocular
- 2. Mount
- Eye flap
- 4. Protective carrying case
- 5. Instruction manual

SPECIFICATIONS

Product Modification	2.5x40		
Product SKU#	BE16044		
Magnification, x	2.5		
Objective lens diameter, mm	40		
Lens system	57mmF/1.3		
FOV at distance 200 yards, ft/m	162 / 49		
Focus range, yards	1.5 to infinity		
Eye relief distance, mm	12		
Diopter adjustment, D	+4, -4		
Detection distance (approx.), yard/m	275 / 250		
Overall dimensions, in/mm	7.16"x3.94"x2.56" / 182x100x65		
Weight, oz/g	14.9 422		
Tripod socket	Two 1/4"		
Power supply	AA 1.5V battery (two)		
Estimated battery life (w/out IR), hour	up to 70		
Operating temperature, °F/°C	-22 to +113 / -30 to +45		
Water intrusion	Meets IPX4 rating		
Humidity, %	up to 93%		

ACCESSORIES







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Ocelot™ MONOCULAR

Gen 2+ / Gen3



FEATURES

LIGHTWEIGHT
EASY TO OPERATE
MULTI-COATED OPTICS

AUTOMATIC BRIGHTNESS CONTROL INTEGRATED (5MW) IR ILLUMINATOR

WATERPROOF, CORROSION AND DUST-RESISTANT

TUBE PROTECTED AGAINST EXCESS LIGHT EXPOSURE

INTERNAL "LOW BATTERY" AND "IR-ON" INDICATORS
COMFORTABLE FOR EXTENDED SURVEILLANCE

PASGT AND ACHIMICH HELMETS MOUNTABLE

PHOTO AND VIDEO EQUIPMENT ADAPTABLE

OPERATED BY ONE AA OR CR-123 BATTERY

PRODUCT OVERVIEW

The ruggedly designed OCELOT 1.0x24 night vision monocular comes with many useful features and it rivals well its pricier competition. The monocular is extremely versatile, it may be assembled with Gen 2 or Gen 3 tube, can be operated as a handheld device, as well as be head, helmet and weapon mounted. Furthermore OCELOT may be assembled with 3.0x, 4.0x, 5.0x, 6.6x, 8.0x or 9.6x magnifier lenses (sold separately) to further extend the viewing capability. Other optional accessories include a Universal Head Gear, Helmet Gear, weapon mount, sacrificial window, day scope coupler. The unit is operated by a single standard AA or CR-123 battery.



Shown with Universal Arm (BE80127)

and NV Mount adaptor (BE80128)

Shown with Universal Head Gear kit (BE80123)

SPECIFICATIONS

Humidity, %

OCELOT 1.0x24 Gen2+ BE24124 Gen3 BE34124		
24		
26mmF/1.2		
40°		
0.25 to infinity		
30		
+5; -5		
4.5"x2.4"x1.7" / 115x62x42		
13.4 / 380		
CR123 3V (one) or AA 1.5V (one)		
up to 80 with CR123 or up to 40 with AA		
-40 to 122 / -40 to +50		
meets IPX6 rating		



98%



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NIGHT VISION MONOCULAR Gen2 +



FEATURES

WEATHERPROOF

GEN 2+ TECHNOLOGY

LOW POWER CONSUMPTION

HIGH POWER MAGNIFICATION

TWO BUILT-IN 1/4" TRIPOD SOCKETS

INTEGRATED (25MW) IR ILLUMINATOR

LONG-RANGE DISTANCE OBSERVATION

WEAVER RAIL FOR MOUNTING ACCESSORIES

COMFORTABLE FOR PROLONGED OBSERVATION

AUTOMATIC BRIGHTNESS CONTROL PROTECTION AGAINST EXCESS LIGHT EXPOSURE



The Gen2 + HiPo is a durable and versatile high-power night vision monocular. Its rugged design makes it suitable for use in the harshest environments including hunting, boating and hiking.

HiPo features Gen2 + Image Intensifier tube and fully multi-coated optics. There is a powerful IR Illuminator that is incorporated into the Gen2 + HiPo's rugged design enabling clear viewing when ambient light levels are low. An extra IR flashlight or laser pointer can be attached to the integrated weaver rail. The Gen2 + HiPo features an automatic shut off when exposed to an intense light source for longer than 1 second to protect the images intensifier tube from damage.

HiPo Gen 2+ 4.0x50 monocular is 20% more energy efficient than the competition resulting in a battery life of over 50 hours. The ergonomically designed Gen2+ HiPo is the cost effective, reasonable alternative to the majority of pricey NV Gen2+ monoculars available.



SPECIFICATIONS

Product Modification	4.0x50 E24250		
Product SKU#			
Magnification, x	4.0		
Objective lens diameter, mm	50		
Lens system	80mmF/1.3		
Field of view,deg	10		
Focus range, yard/m	1.1/1.0 to infinity		
Eye relief distance, mm	15		
Diopter adjustment, D	+4, -4		
Effective range (approx.), <u>yard</u> /m	410 / 375		
IT resolution, typical, lp/mm	45-56		
Photocathode sensitivity, typical, uA/Lm	350-600		
IIT FOM, typical	600-800		
Overall dimensions, in/mm	10.24"x3.94"x2.56" / 260x100x65		
Weight, oz/g	26.46/750		
Power supply	AA 1.5V battery (two)		
Estimated battery life (w/out IR), hour	up to 50		
Operating temperature, °F/°C	-22 to +113 / -30 to +45		
Water intrusion	Meets IPX4 rating		
Humidity, %	up to 93%		



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NIGHT VISION G O G G L E S



FEATURES

LIGHTWEIGHT

AUTOMATIC BRIGHTNESS CONTROL

INTERNAL "LOW BATTERY" AND "IR-ON"
INDICATORS

COMFORTABLE FOR EXTENDED SURVEILLANCE

BI-OCULAR DESIGN WITH MECHANICAL INTERPUPILLARY ADJUSTMENT

PROTECTED AGAINST EXCESS LIGHT EXPOSURE

WATERPROOF, CORROSION AND DUST RESISTANT



BUILT-IN IR ILLUMINATOR FOR CLOSE-UP ILLUMINATION IN COMPLETE DARKNESS

PASGT AND ACH/MICH HELMETS MOUNTABLE

PRODUCT OVERVIEW

Stryker night vision goggles was developed for variety of applications including nature observation, boating and other recreational uses as well as suitable for security surveillance. When paired with high performance Gen 2+ image intensifier tube, they will meet law enforcement requirements for surveillance at night and would be a reasonable alternative at a lower cost to the majority of highly priced NV goggles.

STRYKER has an integrated IR illuminator, IR "on" and low battery indicators, excess light exposure cut-off sensor and many other features. An additional feature, made upon request, is a built-in external 12V DC power in jack. The goggles may be equipped with 3x afocal attachment, 4x, 6x and 8x magnifier lenses (sold separately) to further extend the viewing capability.

SPECIFICATIONS

Product Modification	Stryker Gen 2+ 1.0x24 BE25125		
Product SKU#			
Magnification, x	1.0		
Field of view, deg	40°		
Focus range, in/m	10"/ 0.24 to infinity		
Detection range, yard/m	225 / 245		
Overall dimensions, in/mm	7.2"x5.2"x2.3" / 183x132x58		
Weight, oz/g	17.6 / 500		
Power supply	CR123 3V battery (one)		
Battery life, hour	up to 80		
Operating temperature, <u>°F</u> /°C	-40 to +50 / -40 to +122		
Water intrusion	Meets IPX5 rating		
Humidity, %	Up to 98%		

KIT INCLUDES:

- 1. NV Goggles
- Universal Head Gear with arm (BE80122)
- 3. Protective carrying case
- 4. Instruction manual
- 5. Neck strap



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ATTACHMENT WITH MOUNTING SYSTEM



FEATURES

COMPACT AND LIGHTWEIGHT

AUTOMATIC BRIGHTNESS CONTROL

PRECISE INTERNAL LENS FOCUSING MECHANISM

2 INTEGRATED WEAVER RAILS

NO RE-ZEROING REQUIRED

CLIP-ON MOUNTING SYSTEM FOR QUICK AND EASY INSTALLATION

MOUNTING SYSTEM TO WORK WITH 40MM – 56MM FRONT LENS DIAMETER OPTICAL DEVICES

WATER-RESISTANT, CORROSION AND DUST-RESISTANT

MADE OF AIRCRAFT ALUMINUM

PRODUCT OVERVIEW

Night Probe night vision attachment mounts in front of a daytime riflescope as well as other optical devices such as a spotting scope. The advantage of a night vision attachment is quick and easy conversion of the daytime scope for night time operation since no re-zeroing is required. Night Probe is compact and lightweight which allows mounting it directly in front of the daytime riflescope using the clip-on mounting system included with the attachment. The clip-on mounting system includes 5 fitting rings of a different diameter to enable its use with daytime scopes with various front lens diameters. Night Probe is built with specially selected image intensifier tube for optimal performance and resolution.

Designed in Texas USA

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- 1. NV Attachment
- 2. Clip-on adapter
- 3. Set of 4 inserts

d49.6mm

d60mm

d62mm

d65.9mm

- 4. Protective carrying case
- 5. Instruction manual
- 6. Front lens flip-up protection cap
- 7. Sextagon wrench key

SPECIFICATIONS

Product Modification	Night Attachment BE26040		
Product SKU#			
Magnification, x	1.0		
Lens diameter, mm	30		
Image intensifier tube classification	Gen 2+		
Field of view, degree	16°		
Focus range, <u>yard</u> /m	11/10 to infinity		
Exit pupil, mm	40		
Optimal daytime scope magnification, x	2.0x-5.0x		
Detection range, <u>yard</u> /m	up to 275 / 250		
Overall dimensions, in/ mm	10.4"x3.2"x3.2" / 265x80x80		
Weight, oz/g	18 / 510		
Power supply	CR123 3V battery (one)		
Estimated battery life, hour	up to 60		
Operating temperature, <u>°F</u> /°C	-22 to +122 / -30 to +50		
Water intrusion	Meets IPX4 rating		
Humidity, %	up to 98%		
O'W			

The clip-on mounting system includes 5 fitting rings of a different diameter to enable its use with daytime scopes, video cameras and binoculars with various front lens diameters.



S C O P E 3



FEATURES

COMPACT

LIGHTWEIGHT

FRONT LENS FOCUSING RING

"ON-RIFLE" CARRYING CASE

IMAGE INTENSIFIER WITH HIGH RESOLUTION & SENSITIVITY

AUTOMATIC TUBE PROTECTION AGAINST INTENSE LIGHT EXPOSURE

ADJUSTABLE LIT RED-ON-GREEN RETICLE

PRECISION WINDAGE AND ELEVATION ADJUSTMENT (1/2 MOA PER CLICK)

INTEGRATED WEAVER RAIL FOR ACCESSORIES

PRODUCT OVERVIEW

Avenger 3.0x50 Tactical Gen 2+ is the most compact and lightweight Tactical NV riflescope in the product line-up. The riflescope features durable, aircraft aluminum body and a sleek design. Furthermore it has the clearest optics set of any night vision product in this category. It is equipped with a powerful d50 mm lens to provide higher resolution and light gathering capabilities. The front lens focusing ring is easy to use and allows quick adjustment. Well-sized windage and elevation knobs make adjustments in the field quick and easy, with minimal effort.

SPECIFICATIONS

Product Modification	3.0x50 BE16250T		
Product SKU#			
Magnification, x	3.0		
Lens diameter, mm	50		
Image intensifier tube classification	Gen 2+		
Field of view, degree	13°		
Focus range, <u>yard</u> /m	$\underline{8}$ / 7 to infinity		
Detection range, yard/m	up to 440 / 400		
Eye relief distance, mm	50		
Diopter adjustment, dptr	± 4		
Dimensions, <u>in</u> /mm	8.6"x4.2"x3.1" / 218x107x79		
Weight, oz/g	33.5 / 950		
Reticle windage/elevation adjustment	1/2 MOA per click		
Power supply	CR123 3V battery (one)		
Estimated battery life (w/out IR), hour	up to 72		
Operating temperature, °F/°C	-22° to +122° / -33° to +50°		
Water intrusion	Meets IPX4 rating		
Humidity, %	98%		



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NIGHT VISION S C O P E x 6.0





FEATURES

PRECISE INTERNAL LENS FOCUSING MECHANISM

IMAGE INTENSIFIER WITH HIGH RESOLUTION & SENSITIVITY

AUTOMATIC TUBE PROTECTION AGAINST INTENSE LIGHT EXPOSURE

INTERNAL LIT MIL-DOT ILLUMINATED RED-ON-GREEN RETICLE WITH ADJUSTABLE BRIGHTNESS

PRECISION WINDAGE/ELEVATION ADJUSTMENT 1/2 MOA PER CLICK

CAN BE USED WITH HEAVY RECOIL (INCL. 375 H&H, 20 GAUGE) WEAPONS

STANDARD WEAVER MIL-STD-1913 RAIL MOUNT SYSTEM

PRODUCT OVERVIEW

Avenger 6.0x83 is a high-power night vision scope designed for long-range shooting with outstanding accuracy. It is equipped with a powerful f165mm/2.0 lens system to provide higher resolution and light gathering capabilities. The riflescope body is made entirely of aircraft aluminum to achieve maximum durability. Well-sized windage and elevation knobs make adjustments in the field quick and easy. Additional features include reticle brightness control. The riflescope is equipped with a solid Weaver MIL-STD-1913 rail mount system.



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SPECIFICATIONS

Product Modification	6.0x83 BE16690		
Product SKU#			
Magnification, x	6.0		
Lens diameter, mm	83		
Image intensifier tube classification	Gen 2+		
Field of view, degree	6.2°		
Focus range, yard/m	25/23 to infinity		
Detection range, yard/m	up to <u>550</u> / 500		
Eye relief, mm	50		
Diopter adjustment, dptr	± 4		
Overall dimensions, in/mm	14.0"x3.9"x4.1" / 355x98x105		
Weight, oz/g	50.4 / 1430		
Reticle type	Mil-Dot illuminated red-on-green		
Reticle windage/elevation adjustment	1/2 MOA per click		
Power supply	CR123 3V battery (one)		
Estimated battery life (w/out IR), hour	up to 72		
Operating temperature, <u>°F</u> /°C	-22° to +122° / -33° to +50°		
Water intrusion	Meets IPX4 rating		
Humidity, %	up to 98%		

OBJECTIVE LENSES

x1 x3 x5 x8



PRODUCT OVERVIEW

To further extend viewing capability, STRYKER NV Goggles (BE25125) and OCELOT NV Monocular (BE24124) may be upgraded with a magnifier lens. Bering Optics high performance magnifier lenses include 3x,5x and 8x lenses, which can be easily mounted without any special tools in place of 1.0x standard lens.

The 1.0x magnification lens provides high light transmission and a wide field of view. It fits with many Gen2 + NV systems and enables the user to convert high-magnification devices into a compact 1.0x system.

For example, a high-magnification viewer with a bulky lens may be converted into the head mountable NV goggles.

The 3x Mil Spec afocal magnifier lens allows converting STRYKER NV goggles (BE25125) and OCELOT NV Monocular (BE24124) into a 3x system by simply connecting it to the objective lens via an adaptor ring.



KIT INCLUDES

- 1. Objective lens
- 2. Front lens protective cover
- 3. Rear lens removable cap
- 4. Carrying case
- 5. Adaptor (3x afocal lens only)











SPECIFICATIONS

Product Description	1x objective lens	3x objective lens	afocal 3x magnifier lens	5x catadioptric lens	8x catadioptric lens
Product SKU #	BE80201	BE80203	BE80202	BE80205	BE80208
Magnification with NV device, x	1.0	3.0	3.0	5.0	8.0
Lens diameter, mm	24	49	59	76	120
Lens focus/Aperture ratio	26mmF/1.2	82mmF/1.5	100mmF/1.5	130mmF/2.0	217mmF/2.0
FOV, degree	40°	11°	10°	8°	6.5°
Focus range, yard/m	0.25 to infinity	5 to infinity	22/20 to infinity	11/10 to infinity	22/20 to infinity
Overall dimensions (d x L), in/mm	1.34"x1.66" / 34x42	2.1"x4" / 54x101	2.6"x2.8" / 65x72	3.2"x3.8" / 80x97	5.24"x5.24" / 133x133
Weight, oz/g	2.82 / 80	11.3 / 320	10.3 / 290	13.3 / 375	42.9 / 1215
Operating temperature, °F/°C			-40 to 122/ -40 to +50		
Water intrusion			meets IPX5 rating		
Humidity, %.			98%		





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UNIVERSAL **HEAD GEAR & ACCESSORIES**

FEATURES

LIGHTWEIGHT

DURABLE IN-MOLD FRAME

FORE-AND-AFT ADJUSTABLE

LINE-OF-SIGHT TILT ADJUSTMENT

FLIP-UP/FLIP-DOWN CAPABILITY

EASY TO FIT FEATURING A DIAL FIT SYSTEM

REMOVABLE FOREHEAD PAD FOR EASY CLEANING

BUILT-IN MILITARY STYLE HEAD-LOCK MOUNT TO ATTACH A SLIDE/SNAP-IN LEVER ARM ADAPTOR (SOLD SEPARATELY) WHICH IS COMPATIBLE WITH BYCICLE, TACTICAL, AND OTHER HELMETS

COMPATIBLE WITH A WIDE VARIETY OF NV MONOCULARS AND GOGGLES INCLUDING CS-14. POLARIS BE15126, MV-14, NL-92, D128, DVS-8 AND OTHERS



Built-in military style head-lock mount



Easy to fit featuring a dial fit system



of NV monoculars and goggles





NV Mount Adaptor

SPECIFICATIONS

Product Description	Universal Head Gear	Universal Arm	NV Mount Adaptor
Product SKU#	BE80126*	BE80127*	BE80128*
Overall dimensions, in/mm	9.92"x4.02"x6.38"/ 252x102x162	5.43"x2.60"/ 138x66	4.37"x2.17"/ 111x55
Universal, one-size-fits-all, sizing in/mm	22.5"-24.75" 572-629		
Weight, oz/g	6.2/188 w/out arm 11/335 with arm	4.8/146	2.5/75
Color		Black	
Operating temperature, °F/°	С	-22 to + 122 / -30 to +50	
Water intrusion		Meets IPX6 rating	

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(817)-453-9966 info@beringoptics.com MUM 14 and similar.



BE80123 - Monocular universal kit, comprised of BE80126, BE80127 and BE80128 designed to work with tactical NV monoculars such as Mini-14,

PRISMATIC SIGHTS taetieal

FEATURES

COMPACT
WATERPROOF
SHOCK-PROOF
SUITABLE FOR ALL CALIBERS
WIDE FIELD OF VIEW
MULTI-COATED OPTICS

STANDARD MOUNT WEAVER MIL-STD-1913

RED/GREEN/BLACK RETICLE

CAN BE USED WITHOUT A BATTERY

PRODUCT OVERVIEW

Prismatic Reflex sight was built to sustain heavy recoil up to 5006. The sight is suitable for all calibers of firearms including 7.62x54, 12 Gauge, 20 Gauge.

The Prismatic Reflex sight features durable and reliable housing made of aircraft aluminum and solid, heavy-duty mounting screws.

Prismatic Reflex sight has an easy to use ballistic reticle with bullet-drop compensation scale that allows for fast target acquisition, especially moving targets.

The sight features illuminated switchable reticle, red or green, with five brightness settings. Prismatic sights may also be used without a battery.







Prismatic Supra 3.0x32



Weaver rail mount system

SPECIFICATIONS

OL FOILING LIGHT			
Product SKU #	Prismatic Reflex 2.5x32 BE54025	Prismatic Supra 3.0x32 BE54030	
Magnification, x	2.5	3.0	
Objective lens diameter, mm	32	32	
Field of view, degree	7	6	
FOV at distance 110/100 yards/meters, ft/m	41/12.5	35/10.7	
Eye relief distance, mm	72		
Diopter adjustment, D	± 2		
Focus range, yards	2 to infinity	3 to infinity	
Reticle type	illuminated, round-shaped with bullet-drop compensation scale		
Reticle color	Red/Green/Black		
Reticle windage /elevation adjustment	½ MOA per click		
Adjustment range, MOA	60		
Overall dimensions, in/ mm	4.69"x3.19"x2.44"/119x81x62	5.35"x3.19"x2.44"/136x81x62	
Weight, oz/g	15.5/435	16.1/456	
Power supply	CR2032 or DL2032 or ECR2032 3V battery (one)		
Estimated battery life, hour	300		
Operating temperature, °F/°C	-22 to +122 / -30 to +50		
Water intrusion	IPX5		
Humidity, %	to 98%		

RETICLE TYPE

illuminated, round-shaped with bullet-drop compensation scale



Reticle windage/elevation adjustment ½ MOA per click



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RED DOT SIGHTS



FEATURES

COMPACT & LIGHTWEIGHT

RELIABLE AND DURABLE

LOW POWER CONSUMPTION

ULTRA-FAST TARGET ACQUISITION

ADJUSTABLE BRIGHTNESS CONTROL

PRECISION WINDAGE & ELEVATION ADJUSTMENT

WATERPROOF (MODEL BE50003)

PRODUCT OVERVIEW

The open frame Reflex series sights are a cost-effective, reasonable alternative to more expensive sighting systems.

SimpleX Reflex (BE50001) features a reticle with 7 brightness settings. The distinctive feature of Sensor Reflex (BE50002) and OP-LA Reflex (BE50003) is a photo-sensor that automatically adjusts the brightness of the dot according to the ambient light conditions. In addition to the automatic regimen, Sensor Reflex has a reticle with 6 manually adjustable brightness settings. All featured models are parallar free at a distance of 50 meters. The waterproof OP-LA Reflex belongs to the class of the most compact red-dot sights, which makes it ideal for pistols.





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OP-LA Reflex

Sensor Reflex

SimpleX Reflex

SPECIFICATIONS

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Product SKU #	OP-LA Reflex (BE50003)	Sensor Reflex (BE50002)	SimpleX Reflex (BE50001)
Magnification, x	1.0	1.0	1.0
Objective lens size, mm	25x18	33x24	33x24
Field of view at distance 100 yard/m, ft/	m <u>33</u> /10	53/16	53/16
Reticle type	5 MOA Center Dot Reticle	MULTI-RETICLE: 2 MOA Dot, 3 MOA Dot, 45 MOA center crosshair, 2 MOA DOT in 45 MOA T-type reticle	Switch-controlled 1,2,3,4 MOA Center Dot Reticle
Reticle color		Red	
Click value	1/4 MOA per click	1 MOA per click	1 MOA per click
Reticle windage/elevation adjustment	1 click = %"/ 8mm at 100 yard/m	1 click - 1"/ 24mm at 100 yard/m	1 click - 1"/ 24mm at 100 yard/m
Eye relief distance, mm		Unlimited	
Paralax setting, yard/m		50/46	
Overall dimensions, in/mm	1.97"x1.34"x1.45/50x34x37	3.23"x1.42"x2.09/82x36x53	3.23"x1.42"x2.09/82x36x53
Weight, oz/g	2.47/70	3.7/105	3.7/105
ower supply		CR2032 or DL2032 or ECR2032 3V battery (one)	
Estimated battery life under 73°F/20°C	, hour	up to 300	
Operating temperature, °F/°C		-4 to +122 / -20 to +50	
invironmental performance standard	IPX5	IPX4	IPX4
Humidity, %	up to 98%	up to 93%	up to 93%

L A S E R BORESIGHTS



FEATURES

PRECISION ACCURACY

RELIABLE AND DURABLE

COMPACT AND LIGHTWEIGHT

EASY TO PACK AND TRAVEL

REDUCE WASTED CARTRIDGES AND SHELLS

FASTEST GUN ZEROING AND SIGHTING SYSTEM

SPECIFICATIONS

Laser wavelength (nm)	650
Laser type	Visible red laser
Power (mW)	<5
Range for sighting (yd)	15-150
Red dot size (in @ 100yds)	2
Operation	on/off end cap
Battery type	LR48/AG5 1.5V (2) or LR41/AG3 1.5V (3)
Battery life (hour)	1
Construction	Brass
Weight, oz	up to 5.3
Temperature (°F)	14° to 122°

PRODUCT OVERVIEW

Bering Optics boresights provides the most convenient and accurate method for sighting of weapons of all types. It is easy to sight in any scope without firing a single shot. The line includes 7 models suitable for 17 different calibers. Perfect for hunters, competitive shooters and law enforcement.

IN-CHAMBER BORESIGHT COMPATIBILITY CHART

BE30001	BE30002 BE30007	BE30003
.223 Rem	7.62x54	.30-06 SPR
.257 Kimber	7.62x39	.270 WIN
5.6 NATO	11	.25-06 WIN
6x47	IIL	
6x45		
BE30004	BE30005	BE30006
iii		
.308 WIN	12 Gauge	20 Gauge
.308 WIN	12 Gauge	20 Gauge
.243 WIN	12 Gauge	20 Gauge
.243 WIN 7 mm-08	12 Gauge	20 Gauge
.243 WIN 7 mm-08 .260 REM	12 Gauge	20 Gauge
.243 WIN 7 mm-08	12 Gauge	20 Gauge
.243 WIN 7 mm-08 .260 REM	12 Gauge	20 Gauge



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