



Digital zoom
Night Vision
camera



Night Vision
Gen1, Gen1+,
Gen2+, Gen3



Night Vision
Sights



Night Vision
Attachments



Red dot
Sights

PRODUCT GUIDE

DASE Oy
+358 40 419 8126
shop.DASE.fi





About Bering Optics

- 🎯 Bering Optics is an independent manufacturer of a full-line of night vision optics, red dot sights and accessories.
- 🎯 Established in 2009, Texas-based Bering Optics is one of the few remaining manufacturers that creates and designs its own products.
- 🎯 Bering Optics product parameters have no rounding or exaggerations - the consumer gets exactly what is advertised.
- 🎯 To ensure customer satisfaction, all products come with the Limited Lifetime Warranty for optical and mechanical parts. Furthermore, all products pass a quality check before being shipped to the customer.
- 🎯 Customer supportive website, www.beringoptics.com, featuring complete product information including key specifications, instruction manuals and the original "Look through the device" visual simulation feature.
- 🎯 Gun Trade World magazine listed Bering Optics as one of the leading manufacturers in the *Riflescopes* as well as *Night Vision* Spotlight section during 2013 & 2014 seasons, a honor carried by only a few makers.
- 🎯 The Bering Optics product lineup features more than 40 models. Every model has been well thought about and fully tested before being offered to ensure the maximum satisfaction and the same approach will be utilized as we keep expanding the Bering Optics entire line.

What is new?

- 🎯 **Urban Patrol** night vision camera with digital zoom - a compact and lightweight digital NV device with a built-in micro USB port and micro SD card with ability to capture images, record videos and playback them back on the go.
- 🎯 **HiPo digital NV monocular** - a high power NV device featuring a d60mm front lens and impressive 7x optical magnification. HiPo is tripod mountable making prolonged observation comfortable. It is also 20% more energy efficient than the completion running up to 7 hours from one set of batteries.
- 🎯 **Hard hat designed headgear** compatible with a popular GoPro® camera as well as other action cameras, where the camera is mounted in a headlamp-like position. The head gear features a quick release mounting socket for a quick set up and ease of operation.
- 🎯 **Trifecta Gen I+ 3.0x50 Night Vision Sight** - a compact varmint hunting riflescope. The riflescope features over-sized windage and elevation knobs, ballistic red-on-green reticle with the bullet-drop compensation scale, precise windage and elevation adjustment mechanism, the front lens focusing ring and a knob to manually control reticle brightness.
- 🎯 **Night Probe Mini Gen2+ / Gen3** - one of the most compact and lightweight NV attachments in the world's marketplace. Night Probe Mini mounts directly in-front of the daytime optics using a clip-on mounting system. There is an optional side mount to mount Night Probe Mini onto the rifle in-line with the daytime tactical scopes.

Designed in Texas

USA

CONTENT

SKU#	Product Description	Page #
DIGITAL NV CAMERA AND ACCESSORIES		
BE18015	Urban Patrol 1.0x-2.0x digital zoom Night Vision Camera	3
BE80126	Hard Hat designed headgear for action cameras	8
DIGITAL NIGHT VISION MONOCULAR		
BE18760	HiPo Digital 7.0x60 NV Monocular	4
GEN I NIGHT VISION MONOCULARS		
BE14028	ELF-2 Gen I 2.0x28 Compact NV Monocular	5
BE14040	Wake2 Gen I 2.5x40 Compact NV Monocular	5
BE14140	Polaris Gen I 2.5x40 Wide Angle NV Monocular	5
BE14250	HiPo Gen I 3.4x50 High Power NV Monocular	6
BE14260	HiPo Gen I 4.3x60 High Power NV Monocular	6
BE15126	Polaris Gen I 1.0x26 compact Head mountable NV Monocular	7
GEN I NIGHT VISION MONOCULAR KIT		
BE16044	eXact Precision Gen I 2.6x44 NV scope kit	9
GEN 2+ / GEN 3 NIGHT VISION MONOCULARS		
BE24250	HiPo Gen 2+ 4.0x50 NV Monocular	10
BE24124	OCELOT Gen 2+ Tactical 1.0x24 NV Monocular	11
BE34124	OCELOT Gen 3 Tactical 1.0x24 NV Monocular	11
GEN 2+ NIGHT VISION GOGGLES		
BE25125	Stryker Gen 2+ 1.0x 24 Night Vision Goggles with Universal head gear kit	12
GEN 2+ / GEN 3 DAY-NIGHT SYSTEMS		
BE26040	Night Probe Gen 2+ NV Attachment with an adaptor for 42-60mm objective lenses	13
BE26041	Night Probe Gen 2+ NV Attachment with an adaptor for 24-40mm objective lenses	13
BE26140	Night Probe Mini Gen 2+ NV Attachment with an adaptor for 42-60mm objective lenses	14
BE26141	Night Probe Mini Gen 2+ NV Attachment with an adaptor for 24-40mm objective lenses	14
BE36140	Night Probe Mini Gen 3 NV Attachment with an adaptor for 42-60mm objective lenses	14
BE36141	Night Probe Mini Gen 3 NV Attachment with an adaptor for 24-40mm objective lenses	14
GEN 2+ NIGHT VISION SIGHTS		
BE16350	Trifecta Gen 1+ 3.0x50 NV Sight	15
BE16250T	Avenger Tactical Gen 2+ 3.0x50 NV Sight	16
BE16690	Avenger Gen 2+ 6.0x83 NV Sight	16

SKU#	Product Description	Page #
TELESCOPIC SIGHTS		
BE55001	PU scope with a steel mount	17
BE55142	ACE Telescopic sight 10x42	18
BE55444	ACE Telescopic sight 4x14-44	18
PRISMATIC REFLEX SIGHTS		
BE54025	Prismatic Reflex 2.5x32	19
BE54030	Prismatic Supra 3.0x32	19
RED DOT SIGHTS		
BE50001	Simpex Reflex	20
BE50002	Sensor Reflex with an automatic reticle brightness control	20
BE50003	OP-LA Reflex with an automatic reticle brightness control	20
BE50004	Rubicon Reflex sight with a front control button	20
ACCESSORIES		
BE30001-7	Boresights	22
BE16004PW	Weaver Mount for eXact Precision 2.6x44	9
BE16004PN	Eye flap for eXact Precision 2.6x44	9
BE80201	1x Objective Lens	21
BE80202	Afocal 3x Magnifier Lens	21
BE80203	3x Objective Lens	21
BE80205	5x Catadioptric Lens	21
BE80206	6.6x Objective Lens	21
BE80127	Universal arm	11
BE80128	NV Mount Adaptor	11
BE80400	Clip-on adaptor with fitting rings for Night Probe to fit with 42-60mm objective lenses	13
BE80401	Clip-on adaptor with fitting rings for Night Probe to fit with 24-40mm objective lenses	14
BE55031	Solid steel side base for PU scope	17
BE55032	Solid steel side mount for PU scope	17
BE55034	Set of 2 pins and 4 screws for the PU side base	17
BE55036	Locking (thumb) bolt for PU scope side base	17
BE55037	Set of 3 screws for PU scope side mount	17
BE55044	Green canvas cover for PU scope	17
BE55055	Leather lens caps for PU scope	17

Designed in Texas
USA

**NIGHT VISION
EXPORT DISCLAIMER**

Some of the commodities, products and technologies contained in this Product Guide may be a subject to one or more of the export control laws and regulations of the U.S. Government and they fall under the control jurisdiction of either the US Department of State or the US Bureau of Industry and Security - US Department of Commerce. It is unlawful and strictly prohibited to export, or attempt to export or otherwise transfer or sell without first obtaining the required license or written approval from the Department of the U.S. Government, having jurisdiction. Diversion contrary to U.S. law is prohibited. Purchase of Bering Optics products from any source other than Bering Optics may result in refusal of warranty rights and could be a direct violation of intellectual property rights.



**URBAN
PATROL**

URBAN PATROL

1.0X-2.0X

DIGITAL ZOOM

NIGHT VISION

CAMERA



FEATURES

- COMPACT**
- DIGITAL ZOOM**
- LIGHTWEIGHT**
- WIDE FIELD OF VIEW**
- FULL COLOR IMAGE**
- COLOR TV VIDEO OUTPUT**
- SUITABLE FOR 24-HOUR SURVEILLANCE**
- BATTERIES RUN TIME UP TO 5 HOURS**
- BUILT-IN MICRO SD SLOT AND MICRO USB PORT TO ALLOW VIDEO RECORDING**
- INTEGRATED IR ILLUMINATOR WITH 7 LEVELS OF BRIGHTNESS CONTROL**



KIT INCLUDES:

1. URBAN PATROL
2. Micro SD card
3. AV cable for TV out jack
4. USB cable
5. Protective carrying case
6. User manual
7. Neck strap
8. Lens cleaning tissue



PRODUCT OVERVIEW

URBAN PATROL 1.0x-2.0x digital zoom night vision camera is one of the most compact and lightweight digital NV viewing devices available on the market. URBAN PATROL is built with the specially developed IR sensitive CMOS chip, making him tolerant for bright lights exposure and perfectly suitable for the urban environment. The device is equipped with the powerful IR illuminator to allow operation in complete darkness. There is a built-in Micro SD slot and micro USB port to allow video recording.



SPECIFICATIONS

Product Modification	1.0x-2.0x
Model	BE18015
Magnification, x	1.0x (2.0x digital zoom)
Objective lens diameter, mm	15
Field of view, degree	14
Focus range, <u>yard/m</u>	<u>1</u> to infinity
Exit Pupil, mm	20
Sensor type and resolution, pxl	1/5" CMOS 640x480
LCD type and resolution, pxl	Color LCD 320x240
IR illuminator wavelength, nm	850
Video recording format	H.264
TV output signal frequency, <u>NTSC / PAL</u>	<u>60Hz / 50Hz</u> (switchable)
Video Storage	micro SD card or Micro USB output
Overall dimensions, <u>in/ mm</u>	<u>5.28"x3.62"x1.85"</u> / 134x92x47
Weight, <u>oz/g</u>	<u>8.82</u> / 250
Power supply	6V (4AA batteries)
Estimated battery life with or w/out IR, max, hour	2 or 5
Operating temperature, <u>°F/°C</u>	<u>-14 to +104</u> / <u>-10 to +40</u>
Water intrusion	IPX4

Designed in Texas

USA

HiPoTM
DIGITAL

DIGITAL
**NIGHT VISION
MONOCULAR**
7.0x60



FEATURES

7X OPTICAL MAGNIFICATION - BEST IN ITS CLASS FOR DIGITAL NV

HIGH SENSITIVITY CCD

SENSITIVITY LEVEL MANUAL ADJUSTMENT

IR BRIGHTNESS CONTROL

ABILITY TO SWITCH DISPLAY FROM GREEN TO B&W

DAY, TWILIGHT & NIGHT TIME OPERATION

FULLY MULTICOATED OPTICS

TRIPOD MOUNTABLE - 2 BUILT-IN 1/4" TRIPOD SOCKETS

BUILT-IN WEAVER RAIL FOR MOUNTING ACCESSORIES

POWERED BY TWO CR123 BATTERIES

LOW BATTERY INDICATOR

7 HOURS RUN TIME FROM THE SAME SET OF BATTERIES- BEST IN ITS CLASS

PRODUCT OVERVIEW

The digital HiPo night vision monocular features digital technology which allows the user to use the unit at night time as well as in twilight conditions without a fear of harming a unit by exposing it to light. Therefore the digital HiPo is an ideal companion in urban setting where light overexposure will not affect its effectiveness and image quality. Digital HiPo features a powerful d60mm lens with the best its class 7x optical magnification. Furthermore depending on the light conditions the user has ability to adjust the sensitivity level as well as IR brightness to improve the image quality. Digital HiPo is 20% more energy efficient than the competition resulting in a battery life of up to 7 hours.

Designed in Texas
USA



- KIT INCLUDES:**
1. Digital NV Monocular HIPO
 2. Protective carrying case
 3. User manual
 4. Lens cleaning tissue



SPECIFICATIONS

Product Modification	7.0x60
Product SKU#	BE18760
Sensor type	1/3" CCD digital NV Module
Magnification, x	7.0
Objective lens diameter, mm	60
Lens system	84mmF/1.4
FOV at distance 200 yards, ft/m	43 / 13
Focus range, yards	1.1 to infinity
Eye relief distance, mm	12
Diopter adjustment, D	+4, -4
Detection distance (approx.), yard/m	385 / 350
Overall dimensions, in/ mm	10.5"x3.95"x2.8"/ 267x101x71
Weight, oz/g	23 / 655
IR Flashlight power, mW	75
Tripod socket	Two 1/4"
Power supply	CR123 3V battery (two)
Estimated battery life (w/out IR), hour	up to 7
Operating temperature, °F/°C	-14 to +95 / - 10 to +35
Water intrusion	Meets IPX4 rating
Humidity, %	up to 91%

GEN 1 NIGHT VISION MONOCULARS

ELF²

Polaris

WAKE²

Bering
OPTICS

FEATURES

COMPACT & LIGHTWEIGHT

60-HOUR BATTERY LIFE

WIDE FIELD OF VIEW

LONG RANGE VIEWING

RELIABLE AND EASY TO USE

FULLY MULTICOATED OPTICS

INTEGRATED POWERFUL INFRARED ILLUMINATOR

PRODUCT OVERVIEW

The Bering Optics product lineup includes a wide selection of the Gen1 technology based products. Despite advances in the digital night vision field, the Gen 1 products still have their own niche. The inexpensive Gen 1 product remains a choice for many budget conscious customers. Also it is a preferred selection for a user who prefers a longer battery life, higher level of sensitivity and better resolution, which still remain the competitive advantages of the Gen 1 devices.

The Bering Optics Gen 1 monoculars feature fully multi-coated optics that provides a clear and clean image. All products have a minimum battery life of 60 hours, which is 15% more energy efficient when compared to the competitors' products in the same category.

The ergonomically designed ELF2 is the most compact and light-weight night vision monocular in its class of Gen1 devices.

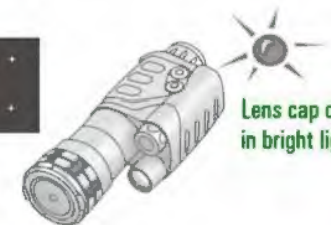
The Wake2's user friendly design makes it perfect for observational applications. The lens focusing ring provides a fast, precise and efficient way to quickly refocus the device. Wake2 features the slide-in groove, which is designed to firmly hold the lens cap to prevent misplacing the lens cap.

Polaris' distinct feature is an automatic shut off when exposed to an intense light source for longer than two seconds. This protects the image intensifier tube from damage. This unique feature will not be found in any other similar Gen 1 devices in this price category. For additional convenience, the device comes with the wrist strap.



SPECIFICATIONS

Product Modification	ELF2 2.0x28	WAKE2 2.5x40	POLARIS 2.5x42
Product SKU #	BE14028	BE14040	BE14140
Magnification, x	2.0	2.5	2.5
Objective lens diameter, mm	28	40	40
Lens system	39mmF/1.2	57mmF/1.2	59mmF/1.2
FOV at distance 200 yards, ft/m	246/75	162/49	162/49
Focus range, yards	0.5 to infinity	1 to infinity	1.5 to infinity
Eye relief distance, mm	10	10	12
Diopter adjustment, D		+4, -4	
Detection distance (approx.), yard/m	220/200	250/225	250/225
Overall dimensions, in/mm	6.1"x3.15"x1.97"/155x80x50	7.1"x3.15"x1.97"/180x80x50	7.1"x3.07"x2.36"/180x78x60
Weight, oz/g.	8.54/242	12.0/340	15.17 / 430
Tripod socket	one 1/4"	one 1/4"	no
Power supply options		CR-123 battery 3V (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%	



Lens cap on
in bright light conditions

Designed in Texas

USA



NIGHT VISION MONOCULAR Gen 1



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
- AUTO-SHUT OFF AGAINST SUN LIGHT EXPOSURE
- 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

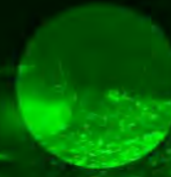
Product Modification	3.4x50	4.3x60
Product SKU#	BE14250	BE14260
Magnification, x	3.4	4.3
Objective lens diameter, mm	50	60
Lens system	80mmF/1.2	100mmF/1.2
FOV at distance 200 yards, ft/m	120 / 37	118 / 36
Focus range, yards	1.0 to infinity	1.0 to infinity
Eye relief distance, mm	12	12
Diopter adjustment, 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), hour	up to 70	up to 70
Operating temperature, °F/°C	-22 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%

Designed in Texas

USA



HEAD MOUNTABLE NIGHT VISION MONOCULAR Gen1



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 Gen1 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.

Designed in Texas
USA

SPECIFICATIONS

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



HARD HAT

DESIGNED HEADGEAR
FOR
ACTIONS CAMERAS



FEATURES

- DURABLE MOLDED FRAME
- UNIVERSAL, ONE-SIZE-FITS-ALL
- EASY TO USE DIAL FIT SYSTEM
- MOUNT WITH A QUICK RELEASE SOCKET
- FRICTION RESISTANT PADDING DESIGN
- FLIP-UP/FLIP-DOWN CAPABILITY
- COMPATIBLE WITH A VARIETY OF ACTION CAMERAS INCLUDING GoPro®*



NOT RECOMMENDED
FOR HIGH-IMPACT SPORTS

PRODUCT OVERVIEW

The Hard Hat designed head gear is compatible with a popular GoPro®* camera as well as other action cameras, where the camera is mounted in a headlamp-like position. The head gear allows hands-free operation and ability to capture the forward-facing footage. The head gear features a quick relapse mounting socket for a quick set up and ease of operation.



SPECIFICATIONS

Product Modification

Model	BE80126
Color	Black
Universal, one-size-fits-all, sizing in/mm	22.5"-24.75" 572-629
Overall dimensions, in/mm	9.92"x4.02"x6.38" 252x102x162
Weight, oz/g	6.2 / 188
Operating temperature, °F/°C	-22 to +122 -30 to +50

KIT INCLUDES:

1. Headgear
2. Carrying bag
3. User manual

Designed in Texas
USA

* Disclaimer:
GoPro® and HERO3+® are registered trademarks of GOPRO, INC.



NIGHT VISION MONOCULAR

Gen 1



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
3. 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



BE16044PW
Weaver Mount



BE16044PN
Eye flap

Designed in Texas
USA



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



PRODUCT OVERVIEW

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
Product SKU#	BE24250
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.), yard/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%

Designed in Texas

USA

Ocelot™

NIGHT VISION 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 ACH/MICH HELMETS MOUNTABLE
- PHOTO AND VIDEO EQUIPMENT ADAPTABLE
- OPERATED BY ONE AA OR CR-123 BATTERY



Shown with Universal Arm
BE80127
and
NV Mount adaptor
BE80128

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 Head Gear kit
BE80123

SPECIFICATIONS

Product Modification	OCELOT 1.0x24
Product SKU#	Gen2+ BE24124 Gen3 BE34124
Magnification, x	1.0
Objective lens diameter, mm	24
Lens system	26mmF/1.2
FOV, degree	40°
Focus range, yard/m	0.25 to infinity
Eye relief distance, mm	30
Diopter adjustment, D	+5; -5
Overall dimensions, in/mm	4.5"x2.4"x1.7" / 115x62x42
Weight, oz/g	13.4 / 380
Power supply	CR123 3V (one) or AA 1.5V (one)
Estimated battery life (w/out IR), hour	up to 80 with CR123 or up to 40 with AA
Operating temperature, °F/°C	-40 to 122 / -40 to +50
Water intrusion	meets IPX6 rating
Humidity, %	98%



BE80127

BE80128

Product Description	Universal Arm	NV Mount Adaptor
Product SKU#	BE80127	BE80128
Overall dimensions, in/mm	5.43"x2.60" / 138x66	4.37"x2.17" / 111x55
Weight, oz/g	4.8/146	2.5/75
Water intrusion	Meets IPX6 rating	

Designed in Texas

USA



NIGHT VISION GOGGLES



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
Product SKU#	BE25125
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, °F/°C	-40 to +50 / -40 to +122
Water intrusion	Meets IPX5 rating
Humidity, %	Up to 98%

KIT INCLUDES:

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



Designed in Texas

USA



NIGHT VISION ATTACHMENT GEN2+ WITH MOUNTING SYSTEM



FEATURES

- COMPACT AND LIGHTWEIGHT**
- AUTOMATIC BRIGHTNESS CONTROL**
- PRECISE INTERNAL LENS FOCUSING MECHANISM**
- NO RE-ZEROING REQUIRED**
- CLIP-ON MOUNTING SYSTEM FOR QUICK AND EASY INSTALLATION**
- MOUNTABLE IN FRONT OF SCOPES WITH LENS DIAMETER RANGING FROM 24MM TO 60MM**
- 2 INTEGRATED WEAVER RAILS**
- WATER-RESISTANT, CORROSION AND DUST-RESISTANT**

PRODUCT OVERVIEW

Night Probe is a night vision attachment that converts most daytime scopes into a night time scope. It mounts directly in-front of the scope using a clip-on mounting system included with the attachment. There is no remounting or re-zeroing required, making Night Probe a perfect accessory for night time.

Night Probe may be also used with spotting scopes, video cameras and binoculars to enhance the night time viewing experience. Night Probe is optimal with 2.0x to 4.0x magnification daytime optics.

The Night Probe kit comes with a flip-up protective cap, a clip-on adaptor, featuring quick release levers, and a set of fitting rings with two kit options: BE26040 kit is designed to fit with 42mm-60mm objective lens diameters and BE26041 with 24-40mm objective lenses, all packed in a tactical protective pouch.

KIT INCLUDES

1. NV Attachment
2. Protective carrying case
3. Instruction manual
4. Front lens flip-up protective cap
5. Allen (hexagon) key
6. Two weaver rails
7. Clip on adaptor with set of 4 inserts:

BE26040

- d49.6mm (1.95")
- d60mm (2.36")
- d62mm (2.44")
- d65.9mm (2.59")

BE26041

- d30mm (1.18")
- d39mm (1.54")
- d42mm (1.65")
- d47.2mm (1.89")

(Shown on the right)

SPECIFICATIONS

Product Modification	Night Probe Gen2+
Product SKU#	BE26040 / BE26041
Magnification, x	1.0
Objective lens diameter, mm	30
Image intensifier tube classification	Gen 2 + 45-56 lp/mm
Field of view, degree	16°
Focus range, <u>yard</u> /m	<u>11/10</u> to infinity
Exit pupil, mm	40
Optimal daytime scope magnification	2.0x - 4.0x
Detection range, <u>yard</u> /m	<u>up to 275</u> / 250
Overall dimensions w/out adaptor, <u>in</u> /mm	<u>7.64"x2.44"x3.2"</u> / 194x62x80
Weight, <u>oz</u> /g	<u>16.9</u> / 480
Power supply	3V (one CR123)
Estimated battery life, hour	up to 60
Operating temperature, °F/°C	-22 to +122 / -30 to +50
Water intrusion	Meets IPX4 rating
Humidity, %	up to 98%



Designed in Texas
USA



NIGHT VISION ATTACHMENT GEN 2+ / GEN 3 WITH MOUNTING SYSTEM



FEATURES

- ULTRA COMPACT AND LIGHTWEIGHT
- PRECISE INTERNAL LENS FOCUSING MECHANISM
- INTEGRATED WEAVER RAIL
- MOUNTABLE IN FRONT OF SCOPES WITH LENS DIAMETER RANGING FROM 24MM TO 60MM
- BEST WHEN USED WITH 2.0X-5.0X DAYTIME OPTICS
- WATER AND DUST RESISTANT
- MADE OF AIRCRAFT ALUMINUM
- 60 HOURS RUN TIME FROM ONE CR-123 BATTERY



PRODUCT OVERVIEW

Night Probe Mini is one of the most compact and lightweight NV attachments in the world's marketplace. The attachment is 5.2" (132mm) long, weighing 15.5 oz (440g). Night Probe Mini mounts directly in-front of the daytime optics using a clip-on mounting system. The advantage of the night vision attachment is quick and easy conversion of the daytime scope for night time operation since no re-zeroing is required. There is no shifting of the impact point and no need to adjust settings of daytime optics. The kit comes with a flip-up protective lens cap, a clip-on adaptor with quick release levers and a set of fitting rings with two kit options: BE26140/BE36140 kit is designed to fit with 42mm-60mm objective lens diameters and BE26141/BE36141 with 24-40mm objective lenses, all packed in a tactical protective pouch. There is an optional side mount to mount Night Probe Mini onto the rifle in-line with the daytime tactical scope. Night Probe Mini is built with a specially selected image intensifier tube for optimal performance and resolution.

KIT INCLUDES

1. NV Attachment
2. Protective carrying pouch
3. Instruction manual
4. Front lens flip-up protective cap
5. Allen (hexagon) key
6. CR123 lithium battery
7. Clip on adapter with set of 4 inserts:

BE26140/BE36140

- d49.6mm (1.95")
- d60mm (2.36")
- d62mm (2.44")
- d65.9mm (2.59")

BE26141/BE36141

- d30mm (1.18")
- d39mm (1.54")
- d42mm (1.65")
- d47.2mm (1.89")

(Shown on the right)

SPECIFICATIONS

Product Modification	Night Probe Mini Gen2+	Night Probe Mini Gen3
Product SKU#	BE26140/26141	BE36140/BE36141
Magnification, x		1.0
Objective lens diameter, mm		30
Image intensifier tube classification	Gen 2 + 50-72 lp/mm	Gen 3 64-72 lp/mm
Field of view, degree		16°
Focus range, <u>yard</u> /m		8/7 to infinity
Exit pupil, mm		40
Optimal daytime scope magnification		2.0x - 5.0x
Detection range, <u>yard</u> /m	up to 275 / 250	up to 375 / 340
Overall dimensions w/out adaptor, <u>in</u> /mm	5.2"x2.44"x3.1" / 132x62x78	
Weight, <u>oz</u> /g	15.5 / 440	
Power supply	3V (one CR123)	
Estimated battery life, hour	up to 60	
Operating temperature, °F/°C	-22 to +122 / -30 to +50	
Water intrusion	Meets IPX4 rating	
Humidity, %	up to 98%	



Designed in Texas

USA



TRIFECTA
3.0X50



NIGHT VISION SIGHT GEN 1+



FEATURES

COMPACT

- NO "FISH BOWL" EFFECT; BUILT WITH A HIGH PERFORMANCE GEN 1+ TUBE
- BALLISTIC RED-ON-GREEN RETICLE WITH BULLET-DROP COMPENSATION SCALE
- RETICLE BRIGHTNESS CONTROL
- 300G SHOCK ACCELERATION TESTED; CAN BE USED WITH HEAVY RECOIL (INCL. 375 H&H, 20 GAUGE) WEAPONS
- STANDARD WEAVER MIL-STD-1913 RAIL MOUNT SYSTEM
- "ON-RIFLE" CARRYING CASE

PRODUCT OVERVIEW

TRIFECTA 3.0x50 Gen1+ night vision sight is a compact varmint hunting riflescope, built with the user comfort in mind. The riflescope features over-sized windage and elevation knobs to make adjustments in the dark conditions quick and easy. Ballistic red-on-green reticle with the bullet-drop compensation scale allows fast target acquisition, which is perfect for shooting moving targets. The riflescope body is made entirely of aircraft aluminum to achieve maximum durability. Additional features include two integrated weaver rails for accessories, precise windage and elevation adjustment mechanism, the front lens focusing ring and a knob to manually control reticle brightness.



Shown with a red dot and IR flashlight mounted onto Trifecta using built-in weaver rails.

KIT INCLUDES:

1. Gen1+ NV Sight
2. Weaver MIL-STD-1913 rail mount system
3. Protective "On-Rifle" carrying pouch
4. Instruction manual
5. Front lens rubber protective cap



SPECIFICATIONS

Product Modification	Trifecta 3.0x50
Product SKU #	BE16350
Magnification, x	3.0
Lens diameter, mm	50
Image intensifier tube classification	Gen 1+
Field of view, degree	10°
Focus range, yard/m	1.64/1.5 to infinity
Eye relief, mm	50
Diopter adjustment, dptr	± 3
Detection range, yard/m	up to 300 / 270
Overall dimensions, in/ mm	11.8"x3.9"x3.9" / 240x104x90
Weight, oz/g	43.7 / 1240
Reticle type	Round shaped with central dot illuminated red-on-green
Reticle windage/elevation adjustment	1 MOA per click
Power supply	3V (one CR123)
Estimated battery life (w/out IR), hour	up to 32
Operating temperature, °F/°C	-22 to +122 / -30 to +50
Water intrusion	Meets IPX4 rating
Humidity, %	up to 93%

Designed in Texas

USA



NIGHT VISION SIGHTS GEN 2+



FEATURES

AUTOMATIC TUBE PROTECTION AGAINST INTENSE LIGHT EXPOSURE

ILLUMINATED RED-ON-GREEN RETICLE WITH ADJUSTABLE BRIGHTNESS

PRECISE WINDAGE AND ELEVATION ADJUSTMENT

INTEGRATED WEAVER RAIL FOR ACCESSORIES

STANDARD WEAVER MIL-STD-1913 RAIL MOUNT SYSTEM

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

"ON-THE-RIFLE" CARRYING CASE

PRODUCT OVERVIEW

The Avengers NV sights are built using the Gen 2+ technology. The modern Gen 2+ image intensifier tubes are just at a slight disadvantage in terms of sensitivity when compared to Gen 3, however have a great price advantage and a perfect choice for a hunter normally operating in the ambient light conditions.

Avenger 3.0x50 Tactical Gen 2+ sight is very compact and light-weight. 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 the front lens focusing ring, which is easy to use and allows quick focus adjustment.

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. Well-sized windage and elevation knobs make adjustments in the field quick and easy.

Both sights feature manual reticle brightness control and a precision front lens focusing mechanism.



SPECIFICATIONS

Product Modification	Avenger 3.0x50	Avenger 6.0x83
Product SKU #	BE16250T	BE16690
Image intensifier tube classification	Gen 2+	
Magnification, x	3.0	6.0
Lens diameter, mm	50	83
Field of view, degree	13°	6.2°
Resolution (typical), lp/mm	57 - 64	
Focus range, yard/m	8/7 to infinity	25/23 to infinity
Eye relief, mm	50	
Diopter adjustment, dptr	± 4	
Detection range, yard/m	up to 440 / 400	up to 550 / 500
Reticle type	Mil-Dot illuminated red-on-green	
Reticle windage/elevation adjustment	½ MOA per click	
Overall dimensions, in / mm	8.6"x4.2"x3.1" / 218x107x79	14.0"x3.9"x4.1" / 355x98x105
Weight, oz/g	33.5 / 950	50.4 / 1430
Power supply	3V (one CR123)	
Estimated battery life (w/out IR), hour	up to 72	
Operating temperature, °F/°C	-22 to +122 / -30 to +50	
Water intrusion	Meets IPX4 rating	
Humidity, %	up to 98%	

Designed in Texas

USA

PU SCOPE



PRODUCT OVERVIEW

The sniper modification of Mosin-Nagant rifle, in combination with the legendary PU sniper scope, is one of the most interesting bolt action rifles. The PU scope design has been time proof and battle tested through more than seven decades. Presently the PU scope is manufactured by the facility, which has been manufacturing it for decades using the original PU scope drawings dating to the WWII era.

The PU scope body is made of aircraft aluminum. More important, the mount and base offered by Bering Optics, are milled from one solid piece of steel as opposed to molding it from aluminum alloys, a cheaper technology employed by other makers. The modern PU scope is made as its original predecessor including its authentic three post reticle design with its original distance measuring system, but employing modern optical advancements that allowed to improve the light transmission coefficient and the scope effective range. The laser-inscribed sickle and hammer in the emblem, rear lens leather caps and a canvas cover for storage complete the PU scope historical look. Bering Optics offers a full line of PU scope accessories and spare parts including screws and pins.

KIT INCLUDES



Solid steel side mount **BE55032** with a set of 3 screws **BE55037** Leather lens caps **BE55055**



Solid steel side base **BE55013** with a locking (thumb) bolt **BE55036**



Set of 2 pins and 4 screws for the side base **BE55034**

Green canvas cover with a leather strap and a brass buckle **BE55044** (shown above)

These items may be purchased separately as an option.

SPECIFICATIONS

Product Modification	PU scope in BLACK	PU scope in GREEN
Product SKU#	BE55001	BE55002
Scope color	Black	Green
Mount type, material	M91/30 Mosin Nagant, solid steel	
Magnification, x	3.5	
Objective lens diameter, mm	20	
Field of view, degree	4.5	
Eye relief distance, mm	72	
Exit pupil, mm	6	
Focus range, approx., yard/m	0.5 to infinity	
Light transmission coefficient, %	82%	
Reticle type	3 post long range reticle	
Reticle color	Black	
Expected accuracy standard of 10 shots, in/mm at a distance, yards/m	1.38" / 35 at 109 / 100m	
	2.96" / 75 at 219 / 200m	
	7.09" / 180 at 437 / 400m	
	13.79" / 350 at 656 / 600m	
Windage turret: value between hatch marks at a distance 109 yards/100m	1.0" / 25.5	
Scope tube diameter, in/mm	1.0" / 25.5	1.04" / 26.5
Overall dimensions, in/mm	6.85"x1.62"x1.62" / 174x41x41	
Scope weight, oz/g	5.3 / 150	
Mount weight, oz/g	14.5 / 410	
Length of the mount base, in/mm	4.4 / 112	
Operating temperature, °F/°C	-49 to +131 / -45 to +55	
Water intrusion	IPX5	
Humidity, %	to 98%	

Designed in Texas
USA



TELESCOPIC SIGHTS



FEATURES

- SHOCKPROOF**
- WATERPROOF**
- FOG PROOF**
- NITROGEN GAS PURGED**
- CAN BE USED WITHOUT A BATTERY**
- FAST FOCUS OCULAR ADJUSTMENT**
- FINGER ADJUSTABLE WINDAGE & ELEVATION**
- FULLY MULTICOATED OPTICS**
- TURRETS RESETTABLE FOR ZERO**
- LOCKING TACTICALLY STYLED TURRETS**

RETICLE TYPE



illuminated Green, Red or Black
MIL dot asymmetrical cross (MOA)

PRODUCT OVERVIEW

The Ace models are built with high quality optics that provide sharp and high resolution viewing in various conditions. The fully multi-coated optics with green tint was designed to improve the light transmission coefficient in order to achieve a brighter, clearer image in sunset or sunrise environment. The robust 30mm mono-tube scope body is milled from one solid piece of aircraft aluminum and finished in matte black to prevent undesirable reflections.

The sights feature illuminated switchable reticle, red or green, with five brightness settings. The sights may be used without a battery. The reticle is black in off position. The Ace sights have a side focus parallax adjustment mechanism that allows parallax correction from 10 yards (meters). The parallax correction wheel is included with the sight to make the adjustment precise and convenient. The parallax correction wheel has specially designed grooves to avoid off-set positions when it is set up and in use. All adjustment mechanisms such as focus, windage and elevation have been perfected to have smooth and pleasant action to make the sights use satisfactory. Optional accessory includes a 3" (77mm) sunshade BE55901 to prevent glare in sun bright conditions.

KIT INCLUDES:

1. Sight
2. Side focus parallax correction wheel BE55900
3. Two flip-up protective caps BE55902
4. Allen (hexagon) key
5. Lens cleaning tissue
6. CR2032 (3V) coin-style battery
7. Instruction manual

Designed in Texas
USA



SPECIFICATIONS

Product Modification	4-14x44	10x42
Product SKU #	BE55444	BE55142
Scope color	Matt black	
Magnification, x	4-14x	10x
Objective lens diameter, mm	44	42
FOV at a distance 100 yards / 100m, yard/m	8.5-2.7 / 8.6-3	4 / 4.4
Eye relief distance, mm	95 - 78	78
Diopter adjustment, D	± 3	
Exit pupil, mm	11 - 3	4.2
Focus range, approx., yard/m	10 / 9 to infinity	
Light transmission coefficient, %	81%	82%
Reticle type	MIL-Dot illuminated	SIR illuminated
Reticle color	Red / Green / Black	
Reticle windage / elevation adjustment range	± 30MOA	
Reticle windage / elevation adjustment at a distance 100 yards / 90m	¼ MOA per click	
Scope tube diameter, in/mm	1.18" / 30	
Overall dimensions w/out a blend, in/mm	13.2"x2.4"x3.5" / 335x61x89	13.43"x2.4"x3.5" / 341x61x89
Scope weight, oz/g	24 / 680	22.4 / 635
Side focus parallax correction wheel, in/mm	2.28" / 58	
Length with the lens sunshade, in/mm	16.22" / 412	16.46" / 418
Mounting length, in/mm	5.67" / 144	6.3" / 160
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 93%	

PRISMATIC SIGHTS tactical



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 500G. 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 Reflex 2.5x32



Prismatic Supra 3.0x32



Weaver rail mount system

SPECIFICATIONS

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

Designed in Texas

USA

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)



SimpleX Reflex in line with eXact Precision NV monocular



Rubicon Reflex



OP-LA Reflex



Sensor Reflex



SimpleX Reflex

PRODUCT OVERVIEW

The open frame Reflex series sights are a cost-effective, reasonable alternative to more expensive sighting systems. The distinctive feature of RUBICON (BE50004) is a conveniently located "ON/OFF" button. The same button is utilized to manually adjust the brightness of the reticle accordingly to the ambient light conditions. 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 parallax 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.



SPECIFICATIONS

Product SKU #	Rubicon Reflex (BE50004)	OP-LA Reflex (BE50003)	Sensor Reflex (BE50002)	SimpleX Reflex (BE50001)
Magnification, x	1.0	1.0	1.0	1.0
Objective lens diameter, mm	23x16	25x18	33x24	33x24
Field of view at distance 110/100 yard/m, ft/m	33/10	33/10	53/16	53/16
Focus range, yard/m	0.5 to infinity			
Reticle type	3 MOA Center Dot Reticle	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			
Impact Point Correction	1/2 MOA		1 MOA	
Range of reticle adjustment at the distance of 110/100 yard/m, ft/m	± 6.56 / 2.0		1 click = 1"/24mm	
Eye relief distance, mm	Unlimited			
Parallax setting, yard/m	50/46			
Overall dimensions, in/mm	1.85"x1.18"x1.54" / 47x30x39	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	2.47/70	3.7/105	3.7/105
Power supply	CR2032 or DL2032 or ECR2032 3V battery (one)			
Estimated battery life under 73°F/20°C, hour	270	up to 300	up to 300	up to 300
Operating temperature, °F/°C	-4 to +122 / -20 to +50			
Environmental performance standard	IPX4	IPX5	IPX4	IPX4
Humidity, %	up to 93%	up to 98%	up to 93%	up to 93%

Designed in Texas

USA

OBJECTIVE LENSES



1x 3x 5x 6.6x 8x

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, 6.6x 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)

Designed in Texas
USA



SPECIFICATIONS

Product Description	1x objective lens	3x objective lens	afocal 3x magnifier lens	5x catadioptric lens	6.6x objective lens	8x catadioptric lens
Product SKU #	BE80201	BE80203	BE80202	BE80205	BE80206	BE80208
Magnification with NV device, x	1.0	3.0	3.0	5.0	6.6	8.0
Lens diameter, mm	24	49	59	76	83	120
Lens focus/Aperture ratio	26mmF/1.2	82mmF/1.5	100mmF/1.5	130mmF/2.0	166mmF/2.0	217mmF/2.0
FOV, degree	40°	11°	10°	8°	6.3°	6.5°
Focus range, yard/m	0.25 to infinity	5 to infinity	22/20 to infinity	11/10 to infinity	33/30 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	3.94"x8.8" / 100x223	5.24"x5.24" / 133x133
Weight, oz/g	2.82 / 80	11.3 / 320	10.3 / 290	13.3 / 375	22.75 / 645	42.9 / 1215
Operating temperature, °F/°C	-40 to 122 / -40 to +50					
Water intrusion	meets IPX5 rating					
Humidity, %	98%					



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 ZERDING 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
 <ul style="list-style-type: none"> .223 Rem .257 Kimber 5.6 NATO 6x47 6x45 	 <ul style="list-style-type: none"> 7.62x54 7.62x39 	 <ul style="list-style-type: none"> .30-06 SPR .270 WIN .25-06 WIN
BE30004	BE30005	BE30006
 <ul style="list-style-type: none"> .308 WIN .243 WIN 7 mm-08 .260 REM .358 WIN 	 <ul style="list-style-type: none"> 12 Gauge 	 <ul style="list-style-type: none"> 20 Gauge

Designed in Texas

USA