Night Jaguar



user`s guide

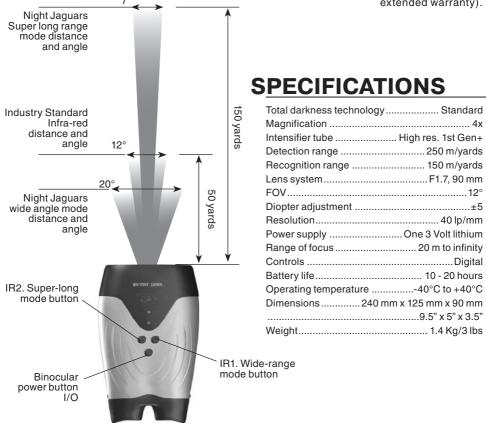
AMERICAN TECHNOLOGIES NETWORK CORP.





FEATURES

- Rugged fiberglass reinforced plastic construction.
- All glass multi-coated lenses for superb clarity and brightness.
 - Revolutionary F1.7 lens with amazing light transmission.
 - New Dual Infra-red illuminator lets you see even in total darkness.
 - Precise easy to use Digital Controls.
 - Comfortable neck strap included.
 - Weather Resistant.
- Two year warranty (optional extended warranty).



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APPLICATION

The Night Jaguar is the latest in Night Vision binoculars, A comfortable ergonomic design makes the Night Jaguar one of the best-looking Night Vision Binoculars on the market. However, since looks aren't everything we used two top of the line 1st Gen+ light intensifier tubes with super fast optics to make the Night Jaguar not only a great looking unit but the bestfunctioning 1st Gen binocular there is.

NOTE: When installing the battery one should keep in mind that the polarity of the battery should coincide with the diagram on the body next to the battery housing cap.

Objective lens protective cover is intended to protect the objective lens from dust and scratches. It also will act as a daylight filter, allowing you to test the scope in daylight or other bright light situations. The pinhole in the center of the protective cover allows the user to check the operation ability of the device in daylight conditions.

NOTE: Do not test the scope in daylight conditions even with the daylight filter/lens cap on for more than ten (10) minutes.

OPERATION

- Take the monocular out of the case.
- Install the battery into the housing with the polarity order as shown on the scope. Battery Type: 3 Volt Lithium. #CR123A.
- To turn unit it on/off push the button on top of the unit marked O/I with the protective lens cover still attached to the lens. Do not turn the unit on in the daytime without the protective lens cap on. You should see green glow in the eyepiece. You may notice a persistent green glow for up to five (5) minutes after you have turned the unit off. This is normal for the 1st Gen Light intensifier tube.
- Observe the scene and adjust the diopters for optimal image clarity.
- You may now enter a dark environment or simply shut the lights off in order to darken the room.
- Next, remove the lens cap/daylight filter. You should not have to readjust the diopter.

NOTE: We suggest that you focus the diopter during daylight with the filter on.

INFRA-RED ILLUMINATOR

Infra-red (IR) illuminators, are common to night vision. The IR light greatly enhances the performance of the Night Jaguar while remaining almost totally invisible to the naked eye. The IR illuminator on the Night Jaguar is located next to the front lens.

New Dual Infra-red illuminator system with two distinct infra-red illuminator modes:

Wide-angle mode or Super Long Range mode.

The wide-angle mode is designed to scan short distance, total darkness areas without overpowering your viewing scene. The Super Long Range mode allows you to see in total darkness up to 150 yards away!

It is important to remember that the IR illuminator is simply an infra red light source, and like any light source, it may loose its effectiveness over a great distance.

To turn on/off the Wide angle IR push the button marked IR1 and release. To turn on the Super-long range IR hold down the button marked IR2, to turn off release the button. When holding down the IR2 button, the wide range IR will switch off.

NOTE: The IR will automatically turn off when the unit's main power switch is turned off.

STORAGE AND CARE

- If the device is not to be used for extended period of time (more than 10 days) remove the battery.
- Avoid touching lenses. If fingerprints or traces of dirt or dust appear, clean their surface with a Photographic lens cleaning tissue.
- Keep lens cap/daylight filter on when not in use.
- The Night Jaguar is not harmful to the user or the environment.
- Do not disassemble except to clean the front lens and eyepiece: it will void your warranty.
- Evaluate the monocular function by looking through it in a lit environment with the daylight filter lens cap on. Never use in daylight without the daylight filter lens cap on.
- Never point the Night Jaguar at a bright light source.
- Adverse atmospheric conditions such as fog, smog or haze and a lack of ambient light (moon or starlight) may diminish the effective viewing distance.

TROUBLESHOUTINGS

Q: Flashes, flickers or clicking occur while operating.

S: If it occurs within the first five minutes of inserting new batteries, it is normal and the device will resume normal operation soon thereafter. If it occurs for more than 10 minutes, contact service instructions.

- Q: Dark spots on screen.
- **S:** These are either cosmetic blemishes in the intensifier tube or dust particles.
- Q: Screen becomes darker than at previous use.
- **S:** Replace batteries. If problem persists, contact your dealer or other authorized service representative for service instructions.
- Q: Image not clear.
- S: Adjust objective lens, and/or the eyepiece.

2 YEAR PRODUCT WAR-RANTY

This product is guaranteed to be free from manufacturing defects in material and workmanship under normal use for a period of 2 (two) years from the date of purchase. In the event a defect that is covered by the foregoing warranty occurs during the applicable period stated above, ATN, at its option, will either repair or replace the product, and such action on the part of ATN shall be the full extent of ATN's liability, and the Customer's sole and exclusive remedy. This warranty does not cover a product (a) used in other than its normal and customary manner; (b) subjected to misuse; (c) subjected to alterations, modifications or repairs by the Customer of by any party other than ATN without prior written consent of ATN; (d) special order or "close-out" merchandise or merchandise sold "as-is" by either ATN or the ATN dealer; or (e) merchandise that has been discontinued by the manufacturer and either parts or replacement units are not available due to reasons beyond the control of ATN. ATN shall not be responsible for any defects or damage that in ATN's opinion is a result from the mishandling, abuse, misuse, improper storage or improper operation, including use in conjunction with equipment which is electrically or mechanically incompatible with or of inferior quality to the product, as well as failure to maintain the environmental conditions specified by the manufacturer. CUSTOMER IS HEREBY NOTIFIED THAT OPERATION OF THE EQUIPMENT DURING DAYLIGHT HOURS OR UNDER ANY EXCESSIVE LIGHT CONDITIONS MAY PERMANENTLY DAMAGE THE INTERNAL COMPONENTS OF THE UNIT AND SAID DAMAGE WILL NOT BE COVERED UNDER THIS WAR-RANTY. This warranty is extended only to the original purchaser. Any breach of this warranty shall be waived unless the customer notifies ATN at the address noted below within the applicable warranty period.

The customer understands and agrees that except for the foregoing warranty, no other warranties written or oral, statutory, expressed or implied, including any implied warranty of merchantability or fitness for a particular purpose, shall apply to the product. All such implied warranties are hereby and expressly disclaimed

LIMITATION OF LIABILITY

ATN will not be liable for any claims, actions, suits, proceedings, costs, expenses, damages or liabilities arising out of the use of this product. Operation and use of the product are the sole responsibility of the Customer. ATN's sole undertaking is limited to providing the products and services outlined herein in accordance with the terms and conditions of this Agreement. The provision of products sold and services performed by ATN to the Customer shall not be interpreted, construed or regarded, either expressly or implied, as being for the benefit of or creating any obligation toward any third party of legal entity outside ATN and the Customer; ATN's obligations under this Agreement extend solely to the Customer. ATN's liability hereunder for damages, regardless of the form or action, shall not exceed the fees or other charges paid to ATN by the customer or customer's dealer. ATN shall not, in any event, be liable for special, indirect, incidental or consequential damages, including, but not limited to, lost income, lost revenue or lost profit, whether such damages were foreseeable or not at the time of purchase, and whether or not such damages arise out of a breach of warranty, a breach of agreement, negligence, strict liability or any other theory of liability.

PRODUCT WARRANTY REGISTRATION

In order to validate the warranty on your product, ATN must receive a completed Product Warranty Registration Card for each unit. Please complete the form below and immediately mail it to our Service Center: ATN Corporation, 20 South Linden Ave., Suite 1B, South San Francisco CA 94080. Products qualifying for warranty repair will be either repaired or replaced within 10 business days of receipt of merchandise unless the customer is notified otherwise.

OBTAINING WARRANTY SERVICE

To obtain warranty service on your unit, take or send the product, postage paid, with a copy of your sales receipt to our service center, ATN Corporation at the address noted above. All merchandise must be fully insured with the correct postage; ATN will not be responsible for improper postage or, missing or damaged merchandise during shipment.

For customer service and technical support,
please contact
American Technologies Network Corp.
North American Office
20 S. Linden Ave. Suite 1B, South San Francisco,
CA 94080
phone: 800-910-2862, 650-875-0130: fax:

phone: 800-910-2862, 650-875-0130; fax: 650-875-0129

European Office 0-0111286 fax: 44(0) 84

phone: 44(0)870-0111286, fax: 44(0) 845-3349142 The following countries can use our toll free number 00 800 9102-8620 Austria, France, Germany, Holland, Italy, Spain,

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