

# Ultra Sight Digital Compact

REFLEX SIGHT



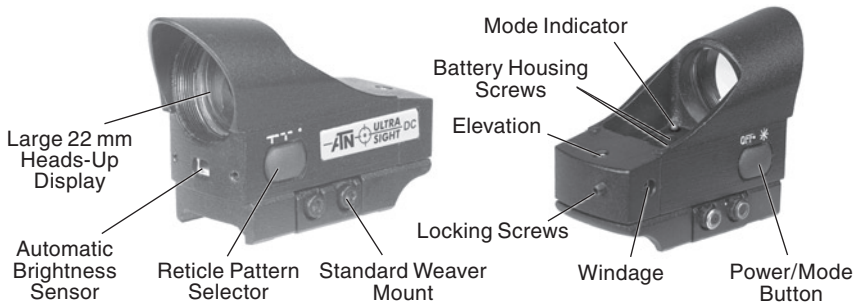
USER'S GUIDE (ULTRA SIGHT DIGITAL COMPACT) REVISION 3 - MAY 2011

## *u s e r ' s   g u i d e*

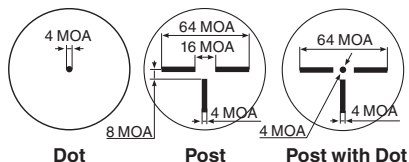
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## THREE RETICLE PATTERNS



## SPECIFICATIONS

- Magnification: 1
- Exit Pupil: 22 mm
- Windage & Elevation adjustment
- Multi-Reticle System
- Parallax Free
- 3V Lithium Battery (CR2032)
- Dimensions: 69x30x52 mm
- Weight: 60 g

\* ATN reserves the right to change the above specifications at any time without notice

## APPLICATION

The Ultra Sight Digital Compact was designed to be for both eyes open operation, heads-up, rapid acquisition reflex sight.

At half of the size and with all the features of the regular Digital Ultra Sight the Ultra Sight DC is the latest in reflex sights.

Digital controls allow you to choose between three reticle patterns with a simple push of a button. Unlike all other systems with interchangeable reticles the Ultra Sight DC will

## FEATURES

- 3 reticle patterns to choose from. Pattern can be changed with a push of a button.
- Automatic adjusting of reticle pattern brightness.
- Parallax Free.
- Instant Target acquisition.
- Fits standard Weaver style base.
- Ideal for handguns, rifles and shotguns.
- Heads-up display for extra wide field of view.
- Installs quickly using 2 thumbnut tightened clamps for extra stability.
- High intensity diode for super bright reticle pattern.
- Two-color Mode Indicator.
- Efficient electrical design for extra battery life.

not have any reticle shift when the pattern is changed.

Digital controls are also used for automatic brightness adjusting. The unit has a built in memory. So, when you turn the unit off and then back on it will remember the last reticle patterns you were on.

Combine all above features with an accurate windage and elevation system making the Ultra Sight DC the best compact reflex sight on the market.

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## OPERATING INSTRUCTIONS

### **Battery Installation**

The battery (included) is a coin style 3V Lithium (CR2032).

Unscrew two set screws on the top side of the unit and open the body of unit.

Install the battery into housing with the polarity order shown at the base of unit.

### **Turning the Ultra Sight On**

After you install a battery press Power/ mode button to turn unit on in **AUTO BRIGHTNESS MODE**. The mode indicator light will glow with green. By pressing the MODE button again you will select **MAXIMUM BRIGHTNESS MODE**. The mode indicator light will glow with red. By pressing this button a third time the unit will turn off.

### **Power/Mode Button**

- Press once for: To turn unit on in AUTO BRIGHTNESS MODE, indicator light will glow with green.
- Press twice for: MAXIMUM BRIGHTNESS MODE, indicator light will glow with red.
- Press third time: To turn Ultra sight off.

Hold the Ultra Sight away from you and look through it with both eyes open to see reticle pattern.

### **Reticle Patterns**

Every Ultra Sight Digital Compact comes with three reticle patterns.

- Dot
- Post
- Post with Dot

You can choose your preferred pattern by pushing the Reticle Pattern Selector button.

### **MOUNTING**

The Ultra Sight Digital Compact is designed to be mounted onto a standard 7/8 weaver rail.

**CAUTION:** *Be sure gun is not loaded. Use safe gun handling procedures all the time.*

Slightly loosen horizontal fixation screws. Place the scope on the dovetail mount, making sure that the mount aligns with the receptor attachment screw. Re-tighten horizontal fixation screws.

## AUTOMATIC BRIGHTNESS SENSOR

Your Ultra Sight DC has a built in Automatic Brightness Control. This control automatically adjusts the brightness of the reticle to the optimal level.

**IMPORTANT:** *It is very important that you do not cover or block this sensor (it is located in the front of the scope).*

This sensor also will require to be cleaned cleaning from time to time. To do this please wipe clean gently with an optical or soft cloth.

**NOTE:** *If you need more reticle brightness use the MAXIMUM BRIGHTNESS MODE.*

### **WINDAGE AND ELEVATION ADJUSTMENTS**

The vertical (elevation) and horizontal (windage) adjustments for the Ultra Sight Digital Compact can be achieved by turning the windage and elevation adjustment mechanisms. Slightly loosen the locking screw before windage/elevation adjustment. Rotate windage and elevation screws as needed to correct aiming point. When reaching the maximum of the rotation do not use force. After adjustment was done turn the locking screw clockwise to block the adjustment mechanism.

### **MAINTAINING YOUR ULTRA SIGHT DIGITAL COMPACT**

The Ultra Sight Digital Compact is waterproof and shock-proof. However, you should never try to take apart or clean it internally (it will void your warranty). If your scope ever does need repairs or adjustments, it should be returned to ATN's service department. Optical surfaces will perform their best if they are occasionally wiped clean with a lens cloth or with optical quality lens paper like those for eyeglasses or camera lenses. Maintain the metal surfaces of you Ultra Sight by removing any dirt or sand with a soft brush so as to avoid scratching the finish. Wipe down the unit with a damp cloth and follow with a dry cloth. Finally, going over the body with a silicon treated cloth will restore luster and protect the scope against corrosion, be careful not to touch any of the lenses with the silicon cloth.

# REGISTER YOUR PRODUCT WARRANTY ONLINE AT WWW.ATNCORP.COM/WARRANTY

## 2 YEAR PRODUCT WARRANTY

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 or 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. 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 or complete warranty registration on our website at [www.atncorp.com](http://www.atncorp.com). Please complete the included form and immediately mail it to our Service Center: ATN Corporation, 1341 San Mateo Avenue, South San Francisco, CA 94080.

### OBTAINING WARRANTY SERVICE

To obtain warranty service on your unit, End-user must notify ATN service department by calling **800-910-2862** or **650-989-5100** or via e-mail [service@atncorp.com](mailto:service@atncorp.com) to receive a Return Merchandise Authorization number (RMA).

When returning please 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.

When sending product back, please clearly mark the RMA# on the outside of the shipping box. Please include a letter that indicates your RMA#, Name, Return Address, reason for service return, Contact information such as valid telephone numbers and/or e-mail address and proof of purchases that will help us to establish the valid start date of the warranty. Product merchandise returns that do not have an RMA listed may be refused or a significant delay in processing may occur.

Estimated Warranty service time is 10-20 business days. End-user/customer is responsible for postage to ATN for warranty service. ATN will cover return postage/shipping to continental USA end-users/customers after warranty repair only if product is covered by aforementioned warranty. ATN will return product after warranty service by domestic UPS ground and/or domestic mail. Any other requested, required or international shipping method the postage/shipping fee will be the responsibility of the end-user/customer.

For customer service and technical support,  
please contact

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