



PepperBall®

MULTI-RETICLE SIGHT 1X30MR

MANUAL

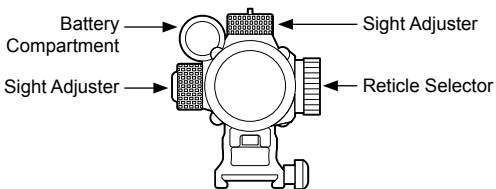
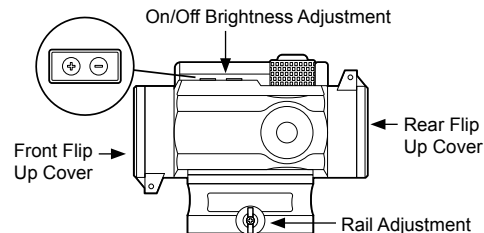
CAUTION: BEFORE MOUNTING YOUR MULTI-RETICLE SIGHT, BE SURE CAREFULLY READ THE OPERATING INSTRUCTIONS

WARNING: DO NOT LOOK AT THE SUN THROUGH THE OPTICS, AS PERMANENT EYE DAMAGE OR EVEN BLINDNESS.

WARNING: WINDAGE AND ELEVATION ADJUSTMENTS MUST BE MADE PRIOR TO PEPPERBALL DEPLOYMENT. PEPPERBALL IS NOT RESPONSIBLE FOR MISUSE OF SIGHT AND FAILURES DUE TO NOT ADJUSTING SIGHT PRIOR TO DEPLOYMENTS.

IMPORTANT NOTE:

WHEN THE SIGHT HAS BEEN OFF AND IDLE FOR MORE THAN 24 HOURS, THE SIGHT MAY NEED TO GO THROUGH AN INTERNAL CHARGING STAGE FOR THE ADVANCED POWER SAVING FEATURES TO FUNCTION. FIRST PRESS ONE OF THE CONTROL BUTTONS AND ALLOW UP TO 20 SECONDS FOR THE INTERNAL CHARGING TO FINISH AND THEN PRESS CONTROL BUTTONS AGAIN TO OPERATE THE SIGHT.



Model Number:	1X30MR
Magnification	1x
Lens Diameter:	30mm
Turret Screw Click Value	1/1MOA
Windage adjustment range	$\geq \pm 30\text{MOA}$
Elevation adjustment range	$\geq \pm 30\text{MOA}$
Turret adjustment type (tool/finger)	Tool
Illumination Color	Green
Illuminated reticle Intensity levels	8
Battery type	AA
Tube material (aluminum/titanium/plastic)	Aluminum
Shock proof, Rain Proof and Fog Proof	yes
Finish Color	Black
Sight Dimensions	104x67x79mm
Center Height	38.5mm
Sight Weight	282g
Battery Life	1000hours
Rail Type	Picatinny
Auto Off when not operated	90minutes
Shake Awake Mode	3minutes

1 INSTALLING BATTERY

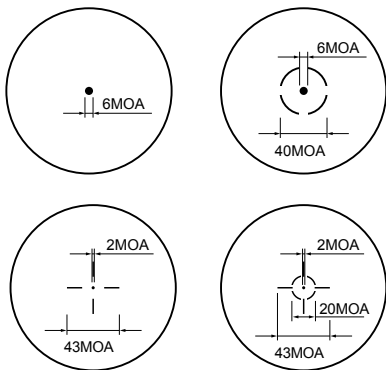
The sight uses one 1.5V AA size (or equivalent) Alkaline battery. Unscrew the battery cover, insert new battery with + side pointing toward inside of the battery compartment, replace and tighten the cover. Mark the battery with installation date and a change of battery every 3 months is strongly recommended for the best reliability and operation of the sight. Always remember to carry a spare battery with the sight.

2 MOUNTING THE SIGHT

The sight has an integral rail mount at the bottom. It fits onto picatinny bases. Clamp the rail mount onto the base with front end of the sight pointing toward the muzzle end of the launcher and move the sight back and forth to adjust for desired placement. Be sure to leave sufficient clearance between your eye and the eye piece end of the sight. Be sure to let the clamping bolt rest against the front side of the crosscut on the base. Tighten the clamping thumb screw on the side of the rail mount to securely hold the sight in place.

3 TURNING ON/OFF AND IDLE

Click on either + or – button to turn the sight ON. Press and hold + button to turn OFF. The sight is built with advanced battery power saving features such as auto off and shake awake. The power of the sight is turned off automatically if not operated in 90 minutes. It turns into Shake Awake mode when not operated in 3minutes. It is strongly recommended to turn off the sight by pressing + button after finishing use of the sight. When the sight has been OFF and idle for more than 24hours, the sight may need to go through an internal charging stage for the advanced power saving features to function. First press one of the control buttons and allow up to 20seconds for the internal charging to finish and then press control buttons again to operate the sight.



4 RETICLE SWITCH AND INTENSITY ADJUSTMENT

The sight is built with four reticle dots illuminated in GREEN which include three more visible reticle dots and one conventional 6MOA round dot. Depending on the type of actions, you may choose the appropriate reticle for use by turning the reticle switch at the side of the turret. Brightness of the chosen reticle is adjusted by clicking +/- buttons to the desired level for the best contrast against target background. There are 8 levels of intensity setting in total. When the sight is turned Off and then turned back On, the intensity is automatically reset to the highest intensity setting.

5 WINDAGE AND ELEVATION ADJUSTMENTS

Unscrew and take off the covers of Windage/Elevation screws. Use the cover as a screwdriver or a coin to move point of impact by turning the screw in the direction as needed. Each click of the adjustments moves point of impact by 1MOA which is approximately 1" at 100 yards, ½" at 50 yards.

OPTIONAL RISER MOUNTS

Center height of the sight is currently at 1.52" which is optimal with sight mounted on flat top launchers. When you wear mask and want to raise the sight higher, optional riser mounts are available in height of ½", ¾" and 1".

STORAGE

When not in use, keep included flip open lens covers closed to protect the lens. Always keep the sight in clean and dry place. When the sight is not going to be used for a long period of time, take out the battery from battery compartment. Should the lens get dusty or dirty, use soft lens cloth to wipe clean.

SHIPPING

PepperBall recommends that sight is never shipped while it is installed on the PepperBall Launcher. Please remove and store in separate compartment to avoid damage.

WARRANTY, DISCLAIMER OF WARRANTY AND LIMITATION OF REMEDIES

United Tactical Systems, LLC (UTS) warrants, solely to the end user, law enforcement agencies, private security firms, or private or public corrections agencies, that the product is delivered free from defects in materials and workmanship for a period of one (1) year from the original date of purchase.

Within the one-year warranty period, UTS' liability and the buyer's sole and exclusive remedy hereunder for all claims shall be limited to a refund or credit to buyer of the purchase price, or replacement of this product, at UTS's option, provided that the non-conforming product is (1) returned during the warranty period and (2) properly packaged and shipped to the UTS designated facility in accordance with the UTS Return Merchandise Authorization (RMA) Policy.

THE REMEDY SET FORTH ABOVE SHALL BE THE SOLE AND EXCLUSIVE REMEDY FOR BREACH OF THE FOREGOING WARRANTY.

Products which have been improperly handled, stored or shipped, or which have been subject to abuse, misuse, alteration and or neglect are not covered by the warranty. Aftermarket products and the use of non-authorized projectiles are strictly prohibited by UTS and any indication of their installation or use shall void all warranties. Unauthorized modifications voids the warranty.

DISCLAIMER OF WARRANTY: Except for the express limited warranty set forth above, UTS makes no warranties or representations of any kind, whether express or implied, with respect to the product, including any (a) warranty of merchantability; or (b) warranty of fitness for a particular purpose; or (c) warranty against infringement of intellectual property rights of a third-party, whether express or implied by law, course of dealing, course of performance, usage of trade or otherwise. There are no warranties which extend beyond the description of the face hereof. Buyer shall make no warranty or representation regarding the products that is inconsistent with the warranty set forth above. UTS shall not be liable for any injury, loss, or damage, direct or consequential, arising out of the use or the inability to use this product. Warranty does not cover damage caused by abuse, misuse, loss, improper handling, alterations, accident, neglect, or disassembly. Before use, the user shall determine the suitability of the product and be fully trained for its intended use, and user assumes all risks and liability whatsoever in connection therein. In no event shall UTS be liable or obligated to buyer or to any third party in any manner for any (a) special, non-compensatory, consequential, indirect, incidental, statutory, or punitive damages of any kind, including, without limitation, lost profits and/or lost revenue, regardless of the form of action, whether in contract, tort, negligence, strict product liability, or otherwise, even if informed of or aware of the possibility of any such damages in advance, (b) in an amount greater than the amounts paid to UTS by buyer for the products, or (c) damage or injury caused by the products, unless due to the gross negligence or willful misconduct of UTS. The limitations set forth above shall be deemed to apply to the maximum extent permitted by applicable law and notwithstanding the failure of the essential purpose of any limited remedies. The parties acknowledge and agree that they have fully considered the foregoing allocation of risk and find it reasonable, and that the foregoing limitations are an essential basis of the bargain between the parties.

FCC STATEMENT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: • Reorient or relocate the receiving antenna. • Increase the separation between the equipment and receiver. • Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. • Consult the dealer or an experienced radio/TV technician for help. Shielded interface cable must be used with the equipment in order to comply with the limits for a digital device pursuant to Subpart B of Part 15 of FCC Rules. Specifications and designs are subject to change without any notice or obligation on the part of the manufacturer:

Disposal of Electric and Electronic Equipment (Applicable in the EU and other European countries with separate collection systems) This equipment contains electric and/or electronic parts and must therefore not be disposed of as normal household waste. Instead, it should be disposed at the respective collection points for recycling provided by the communities. For you, this is free of charge. If the equipment contains exchangeable (rechargeable) batteries, these too must be removed before and, if necessary, in turn be disposed of according to the relevant regulations (see also the respective comments in this unit's instructions). Further information about the subject is available at your community administration, your local waste collection company, or in the store where you purchased this equipment.

Industry Canada Statement: This device complies with ISED's license-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable. Radiation Exposure Statement / Déclaration d'exposition aux radiations: This device complies with the Industry Canada portable RF exposure limit set forth for an uncontrolled environment and is safe for the intended operation as described in this manual. Further RF exposure reduction can be achieved if the product can be kept as far as possible from the user's body or if the device is set to a lower output power if such function is available. Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les Etats-Unis et le Canada établies pour un environnement non contrôlé. Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si l'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible

CUSTOMER SERVICE, REPAIR POLICY AND RETURN POLICY

For any Customer Service related issues please contact PepperBall at service@PepperBall.com or call PepperBall Customer Service at 888-874-3491.

WARRANTY AND SERVICE INFO

All returns must be authorized by PepperBall. Contact PepperBall at service@PepperBall.com or call PepperBall Customer Service at 888-874-3491.

When returning product:

- Make sure the RA Number is clearly marked on the outside of the shipping package.
- Include a brief statement regarding the requested repair.
- Include your name, return address and a telephone number where you can be reached during normal business hours inside the shipping package.
- Out-of-warranty returns require a pre-payment of parts, labor, and shipping charges prior to return shipment by UTS.
- All in warranty products will be repaired or exchanged at the discretion of PepperBall and will be shipped back to the Customer via ground shipping at no-charge.
- You may request expedited shipping at your expense with charges paid prior to return shipment.



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