

**TRUGLO<sup>®</sup>**

WHEN BRIGHTNESS COUNTS<sup>™</sup>

**CAUTION: BEFORE INSTALLATION, CONFIRM THAT FIREARM IS UNLOADED AND IN SAFE OPERABLE CONDITION.**

### **MOUNTING (Handgun Slide/Plate mount)**

To mount the TRU•TEC MICRO on the slide of an optics-ready handgun, loosen the two mounting screws in the center of the optic to remove it from the pre-installed Picatinny rail mount. For "optics-ready" handguns, a mounting plate will be supplied with the handgun. For custom installation (requiring slide machining), please see the product "footprint" measurements on [www.truglo.com](http://www.truglo.com).

- For GLOCK® MOS models, use either the No. 1 or No. 5 mounting plate that is supplied with your pistol.
- For M&P C.O.R.E. models, use the No. 5 plate with the "C" screws.
- For the FNX 45, use the "non-Trijicon" mounting plate.
- To fit other gun models, after-market mounts are available from several manufacturers. Generally, the TRU•TEC MICRO uses the same mounting plates as EOTECH®, DOCTER®, INSIGHT®, MEOPTA®, and VORTEX® VIPER models for maximum compatibility.

### **MOUNTING (Picatinny/Weaver rail)**

The TRU•TEC MICRO comes with a Picatinny rail mount pre-installed on the optic. Using the supplied T10 Torx wrench, loosen the screw on the side of the rail mount, retaining the opposing side of the T10 mount. Position the optic on the rail and tighten the screw slightly to hold the optic in place. Confirm that the optic is straight, and push the mount forward in the rail slot (this mitigates potential movement caused by recoil). Tighten the screw completely to mount the optic in place. If desired, a non-permanent thread locker (such as Loctite™) can be applied to the threads before installation. (DO NOT OVERTIGHTEN).

This sight attaches to a standard Weaver-style base or Picatinny rail. If your weapon has a smaller 3/8" mounting base, a TRUGLO mounting adapter can be purchased (visit [www.truglo.com](http://www.truglo.com)).

## **ON**

Press either brightness button ("+" or "-") to turn on the sight.

## **OFF**

Hold the minus ("-") button down for approximately 3 seconds. The sight is also programmed to turn off 4 hours after the last time either of the brightness adjustment buttons is pushed.

This saves battery power when the optic is not in use, to increase battery life and to prevent the battery from draining completely.

## **BRIGHTNESS**

The TRU•TEC MICRO is equipped with multiple brightness settings. Use the "+" and "-" buttons to quickly toggle through the different brightness levels. Always select the lowest brightness setting that still provides good contrast against the target. The higher brightness settings should only be used in bright daylight (otherwise, the reticle may appear distorted). The sight will remember the last brightness setting when powered on and off.

## **BATTERY**

This sight includes a 3-volt battery (CR2032). To replace the battery, loosen the two center screws to uninstall the optic. Remove the old battery from the underside of the optic, and replace with a new battery. The "+" side should point upwards. (For maximum battery life, the use of high-quality lithium batteries is recommended). Confirm that the optic powers on, then power the optic off and reinstall. Confirm the zero of the optic. (Because of the locking adjustment screws, major POI shift should not occur, but minor shifts can be expected from removing and reinstalling any optic).

## **PARALLAX**

Your sight has been carefully set to have a minimum parallax at 30 yards. At distances significantly greater than this, some parallax will be observed. To reduce the possibility of a Point of Impact (POI) shift caused by parallax, the reticle should be kept in the middle 2/3 of the field of view when aiming.

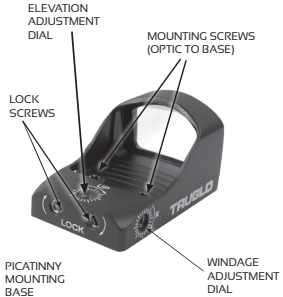
MULTI-COATED  
OBJECTIVE LENS



POWER/BRIGHTNESS  
CONTROL



RAIL MOUNTING  
SCREW



ELEVATION  
ADJUSTMENT  
DIAL

MOUNTING SCREWS  
(OPTIC TO BASE)

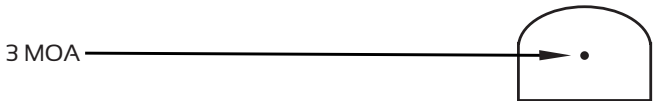
LOCK  
SCREWS

PICATINNY  
MOUNTING  
BASE

WINDAGE  
ADJUSTMENT  
DIAL

## **RETICLE**

This sight uses a 3 MOA reticle pattern. One MOA is about 1" at a distance of 100 yards (or 3/4" at 75 yards, 1/2" at 50 yards, etc.). Always select the lowest brightness setting that still provides good contrast against the target. The higher brightness settings should only be used in bright daylight (otherwise, the reticle may appear distorted).



**CAUTION: ALWAYS USE EYE AND EAR PROTECTION. SHOOT ONLY AT AN APPROVED SHOOTING RANGE OR A SUITABLE SAFE AREA.**

## **ZEROING**

Please note that the reticle has been preset at the factory to be aligned with the mounting base of the sight. Only minor windage and elevation adjustments should be required. If significant adjustments are necessary, please make sure the sight is properly mounted. (This is not a defect of the sight). Adjustable mounting bases (or shims) may be required for certain weapons. If possible, a bore sighting device should be used for rough alignment of the sight to the weapon.

After properly mounting the optic to the weapon, fire a 3-shot group and observe the point of impact, using an average of the group. (Initial zeroing at shorter ranges is recommended before fine-tuning the optic for longer ranges).



This sight features locking windage and elevation controls. Using a small flathead screwdriver, loosen the lock screws on the back of the optic to unlock the adjustment dial. Use the elevation dial (top of optic) and the windage dial (side of optic) to adjust the alignment of the sight. (The direction noted refers to the movement of the point-of-impact). Each hash mark on the on either of the adjustment dials represents one minute of angle (MOA). After making an adjustment, tighten the lock screws. **Do not fire when the locking screws are loose, as this may change your intended adjustment.** Fire another group to confirm the zero of the optic. Repeat as necessary.

### **CARE AND MAINTENANCE**

Occasionally clean the lens with a soft cloth. Be sure to blow away any dust or grit on the lens prior to wiping the surface (wiping or polishing the lens when dirt or grit is still present may cause scratches). Always make sure the mounting screws are tight before making windage or elevation adjustments. **There are no user serviceable parts inside the sight** — any disassembly of the sight will void the warranty.

### **THREE-YEAR LIMITED WARRANTY**

TRUGLO, Inc. warrants this product to be free from original defects in materials and workmanship for a period of THREE (3) YEARS from the date of original retail purchase, subject to the limitations set forth herein. This warranty applies only to the original retail purchaser and requires the purchaser to supply a copy of the original proof of purchase (original sales receipt) at the time warranty service is requested. No additional warranty "registration" is required.

If this product should malfunction or fail, contact us for a Return Merchandise Authorization number. The RMA number should be clearly marked on the outside of the package. Please include a complete description of the problem, your name, address, telephone number, and a copy of the original proof of purchase. All transportation, insurance and freight charges associated with warranty service and repairs are the responsibility of the purchaser. Please include a check or money order in the amount of \$12.50 (payable to "TRUGLO") to cover processing and return postage. If an original defect is found by us, we will, at our option, repair, replace or make appropriate adjustments. For contact information go to [www.truglo.com](http://www.truglo.com), or call 972-774-0300.

This Limited Warranty does not apply to: (a) asserted defects caused by normal wear and tear of any part including knobs, camouflage finish, etc.; (b) asserted defects caused by modification, unauthorized service, accidents, neglect, misuse, abuse, improper maintenance, acts of nature; (c) asserted defects involving subjective personal likes or judgments; (d) batteries; or (e) products purchased outside the USA.

THIS LIMITED WARRANTY IS THE EXCLUSIVE WARRANTY FOR THIS PRODUCT. WE DISCLAIM ANY AND ALL OTHER WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR OF MERCHANTABILITY. WE SHALL NOT BE LIABLE IN TORT, INCLUDING NEGLIGENCE OR STRICT LIABILITY, AND SHALL HAVE NO LIABILITY AT ALL FOR INJURY TO PERSONS OR PROPERTY. OUR LIABILITY FOR FAILURE TO FULFILL ANY OBLIGATION UNDER THIS LIMITED WARRANTY OR ANY OTHER LIABILITY IN CONNECTION WITH THIS PRODUCT SHALL BE LIMITED TO THE AMOUNT OF THE PURCHASE PRICE RECEIVED BY US FOR THE PRODUCT. THE REMEDIES STATED IN THIS LIMITED WARRANTY ARE THE PURCHASER'S EXCLUSIVE REMEDIES AGAINST US REGARDING THIS PRODUCT. UNDER NO CIRCUMSTANCES SHALL WE BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, INCLUDING LOST PROFITS AND REVENUES, INCONVENIENCE OR INTERRUPTIONS IN OPERATIONS, OR ANY OTHER COMMERCIAL OR ECONOMIC LOSSES OF ANY KIND. THESE LIMITATIONS AND DISCLAIMERS ARE NOT MADE BY US WHERE PROHIBITED BY LAW. SOME STATES PROHIBIT LIMITATIONS OF WARRANTIES AND THE PURCHASER MAY HAVE ADDITIONAL RIGHTS IN THOSE STATES.

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