

PRODUCT: 4X32MM COMPACT TACTICAL SCOPE (TG8504BT. TG8504TL)

WARNING: Serious bodily injury, death, or property damage can occur if this product is not installed and used properly.

INSTRUCTIONS:

Congratulations on the purchase of your new TRUGLO® scope. The 4x32mm Compact provides a sharp image in a lightweight platform. Shorter than traditional scopes, the 4x32mm Compact is ideal for tactical rifles with shorter receivers.

- Water-resistant / fogproof / nitrogen gas-filled
- Specially formulated multi-coating provides maximum brightness, clarity, and contrast
- Open, target-style windage and elevation turrets
- Dual-color illuminated reticle (TG8504TL only)
- Fast-focus eyepiece
- Durable, scratch-resistant, non-reflective matte finish
- Elastic lens cover included
- Scope rings included

MOUNTING

To get the best performance from your scope, it must be mounted properly. If you are not familiar with the process of mounting a scope, it is strongly recommended that you seek the assistance of a qualified professional.

Mount the included scope rings to the receiver of the rifle. Improperly installed rings or bases will negatively affect accuracy. Loosely test-fit the scope inside the rings to check clearance and fit.

Slightly loosen the screws on the top of the rings (do not remove completely). At this time, eye relief adjustments can be made by sliding the scope forward or back within the rings. From a comfortable shooting position, test the eye relief.

Gently nudge the scope forward or back accordingly. Be sure that the scope is mounted a sufficient distance from the shooter's eye/face to prevent contact under recoil. Rotate the scope to achieve proper level/alignment. It is recommended that you use two leveling instruments: a plumb-bob and a bubble level, or two bubble levels. After proper level and position have been achieved, carefully re-tighten the screws. Tighten each screw the same amount (example: 1 turn) while alternating screws until tight. DO NOT OVER-TIGHTEN (recommended torque is 20 in-lbs or 1.6 ft-lbs). This ensures that the optic is held firmly in all positions for accuracy and reliability.

ZEROING

After the scope and mount are properly installed, the scope can be correctly zeroed to the rifle. Your scope utilizes target-style turrets to quickly dial for range, wind, or other variables.

From the factory, the windage and elevation dials are aligned to the center of the scope. Initial bore-sighting is recommended to obtain a more accurate zero, as well as to save time and ammunition during live-fire zeroing. Remove the bolt and use a bore-sighting laser or visually bore-sight by looking through the barrel and receiver. Sight a target through the bore, and adjust the alignment of the scope to the same position. Only minor adjustments should be needed. If major adjustments are needed, check the mounting of the scope. NOTE: Your click adjustments will appear to move backwards relative to the markings on the turrets in this process as you are moving the scope reticle relative to the target, rather than moving a point of impact to a point of aim. After bore-sighting, the scope is ready for live-fire zeroing. Only fire your rifle in a safe manner at an approved shooting location. Your TRUGLO scope has precise windage and elevation adjustments with audible and tactile clicks.

After achieving a proper zero, the numbers on your turrets will not read "0". Your will need to "slip the caps" to index the markings on the turret caps. Using the provided hex tool, carefully loosen the small setscrews on the turret cap. The cap should now freely spin WITHOUT clicking. Gently rotate the turret cap to index "0" with the mark on the scope body. Using the hex tool, tighten the setscrews on the turret cap to hold this position. You will now be able to return the scope to this zero after dialing a temporary firing solution.

525 INTERNATIONAL PARKWAY RICHARDSON, TEXAS 75081 P# 972.774.0300 F# 972.774.0323





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MIL-DOT RETICLE

A mil-dot reticle enables the shooter to determine the distance of objects of a known size and provides quick trajectory and wind drift aiming reference. Each individual dot is one milliradian apart.

ILLUMINATION CONTROL

Illuminated reticles are available on many TRUGLO scopes including the TG8504TL. The etched reticle can be illuminated in red or green, as well as used in black without illumination. Simply rotate the illumination control dial in either direction to select the desired brightness level. Always select the lowest brightness setting that provides good contrast against the target. The higher brightness settings should only be used in bright daylight (otherwise, the reticle may appear distorted). Turn the illumination system to the zero (off) position after use to conserve battery power.

FOCUS/PARALLAX

Your scope utilizes a fixed-focus that does not need to be adjusted. This model is set to have minimum parallax at 100 yards. Objects viewed far beyond 100 yards may appear slightly less sharp than closer objects—this is normal for all fixed-focus scopes and does not affect the precision of the crosshairs, nor the alignment of the scope. When shooting at distances far beyond 100 yards, keep the reticle centered in the scope to minimize observed parallax shift.

FOCUS ADJUSTMENT-DIOPTER

Your scope features a diopter adjustment to optimize the focus of the optic for individual vision. The diopter adjustment wheel determines the focus inside of the optic, ensuring the reticle is in sharp focus for maximum clarity and accuracy. Proper adjustment is based on individual eyesight, and will vary from one individual to another. Adjusting the diopter will marginally change the magnification of the optic. This will not have a significant effect on the subtension measurements of the reticle.

ELASTIC SCOPE COVER

Your 4x32mm Compact scope comes with an elastic protective cover. It is recommended to keep the cover on your scope at all times when not in use to protect the optic and lenses from dust, moisture, and scratches.

MAINTENANCE AND CLEANING

Although your TRUGLO scope is very durable, it is a precision instrument and should be treated with care. It is recommend to store precision rifles and optics in a hard-sided case. Lenses: If the lens become dirty, blow loose dust/dirt off the lenses before cleaning. Use lens cleaning fluid and a soft cloth to dab at the surface to remove potentially abrasive bits of dirt or dust before applying more pressure. Be patient and clean in gradual stages. Too much pressure can grind abrasive debris into the lens, damaging the optical coatings. The optical coatings are very durable and will last indefinitely as long as proper care is taken in the cleaning process. Exterior: The body of the scope and mount can be wiped down to remove dust, oils, fingerprints, etc. On all riflescopes, solvents should not be used, as they could potentially damage some components of your scope—including the finish of the scope and the internal grease that keeps adjustment knobs turning smoothly.

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1 MIL

.2 MIL

.8 MIL



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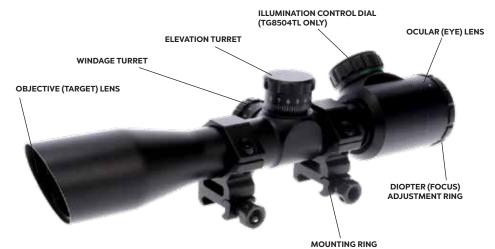
WARNING: Serious bodily injury, death, or property damage can occur if this product is not installed and used properly.



TRUGLO, Inc. warrants this product to be free from original defects in materials and workmanship for as long as the product is owned by the original retail purchaser, 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 (RMA) 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 to cover processing and return postage. If an original defect is found by us, we will, at our option, repair, replace, or make appropriate adjustment. To contact us go to 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; (e) electronic components; or (f) products purchased outside the USA.

The ELECTRONIC COMPONENTS in this product are warranted to be free of defects in materials and workmanship for THREE YEARS from the date of purchase. If during this three-year period, the electronic components should malfunction or fail, the above protocol should be followed. If an original defect is found by us, we will, at our option, repair, replace, or make appropriate adjustment.

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