

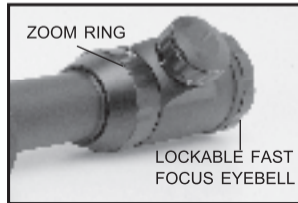
EN KONUSPRO M30 INSTRUCTION MANUAL

FOCUSING:

Your KonusPro M30 has been equipped with a lockable, fast focus eyebell. While holding the riflescope about three or four inches (5cm-9cm) from your eye, quickly glance through the eyepiece at a featureless, bright area such as a wall or the open sky.

CAUTION: VIEWING THE SUN CAN CAUSE SERIOUS EYE INJURY, NEVER LOOK AT THE SUN WITH THIS PRODUCT OR EVEN THE NAKED EYE.

If the reticle is not sharply defined instantly, loosen the fast-focus locking ring in a counter-clockwise direction and turn the outer ring (either direction) on the eyebell until the reticle is perfectly clear and sharp in detail. When finished, re-tighten the locking ring in a clockwise direction to prevent the focus adjustment from moving.



MOUNTING:

CAUTION: BE SURE GUN IS NOT LOADED. USE SAFE GUN HANDLING PROCEDURES AT ALL TIMES.

Position the riflescope on the ring mounts (sold separately) by separating the tops of the rings from the bottom portion. Replace the tops, but do not tighten completely. Push the riflescope as far forward as it will go. Rotate the scope so that the elevation turret knob is directly on top. Shoulder or bench rest the rifle and pull the scope back toward you until you see the full field of view. Check altitude of the reticle. The vertical and horizontal components should be aligned with the bore axis. When the riflescope is properly positioned, tighten the ring mount tops, taking care not to over-tighten the screws, which could result in damage to the riflescope.

ALIGNMENT:

To bore sight, remove the bolt from the bolt action gun (open other types). Rotate the parallax correction wheel located on the left side of the riflescope to the distance of the target, and set the zoom to mid power. Rest the rifle on a steady support. Look through the bore, from the breech (for actions other than bolt, you will need a small mirror positioned in the ejection port and tilted so

you can see through the bore) Move the stock to center the target in the bore. Without disturbing the rifle, adjust Windage and elevation turrets to center the reticle on target. Your KonusPro M30 has been implemented with “lockable” Windage and elevation adjustments. To sight in your riflescope, loosen the locking mechanism on the top of each turret in a counterclockwise direction. To raise the point of impact, turn the elevation turret (located on top of the riflescope) counterclockwise. To shift left, turn the Windage adjustment turret (located on the right side of the riflescope) clockwise. If large amounts of Windage and elevation adjustments are needed to bore sight, make about half of the required elevation change, then about half of the Windage. Finish by applying the balance of elevation correction and then Windage. Once zeroed in, loosen the allen screws on the turrets with the allen wrench (included), and turn them to “0”. This will allow you to make easy adjustments in the field, always counting from zero. Re-tighten the allen screws and re-tighten the locking mechanisms to secure the turrets will not accidentally be moved in the field. Those who have regulating rings for the drift angle can make all



necessary changes and then complete the operation by means of the system incorporated in the telescopic sight.

ZEROING:

CAUTION: ALL SHOOTING SHOULD BE DONE AT AN APPROVED RANGE OR OTHER SAFE AREA. EYE AND EAR PROTECTION IS RECOMMENDED.

DANGER: If you used a bore sighting collimator or any other bore obstructing device, remove it before proceeding. If the barrel has been drilled for a mount, check that screws do not protrude into the bore. Do not fire live or even blank ammunition with an obstructed barrel. An obstruction can cause serious damage to the gun and possible personal injury to yourself and others nearby. Set the zoom ring indicator to the highest power, and the parallax wheel to the 100 yards (91 meters) setting. Observe bullet strike on the target and adjust Windage and elevation turrets as needed to correct aim.

NOTE: Each click of adjustment changes bullet strike by 1/10 Mil. The target. The target turrets provide precise Mil-Radian angular units of measure for both windage and elevation an ideal interface with

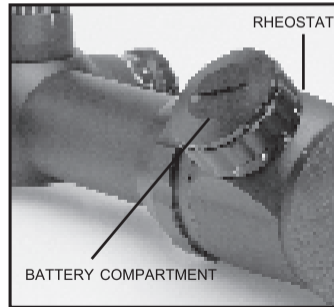
your Mil Dot reticles. Adjustments are calibrated in 1/10 Mil. Click values and 5.0 mil per revolution, allowing an easy return to zero.

ILLUMINATED RETICLE OPERATION:

The electronic reticle can be adjusted for varying degrees of illumination depending on the current lighting conditions. This is done by turning the rheostat control knob located on the top of the eyepiece. Turning the indicator switch to 1 will provide the least amount of illumination, while turning to number 5 will provide the brightest illumination. Typically, the darker the lighting conditions outside, the lower the illumination should be within the scope. This will prevent light scatter. Your new M30 has been equipped with the latest illumination technology. The subdued blue/red illumination will provide a clear view of the reticle against any background, while not creating a relaxed, less strained view for the eye.

PARALLAX CORRECTION:

To be truly parallax free, the target image must be focused onto the reticle. This condition can only be met at the range for which



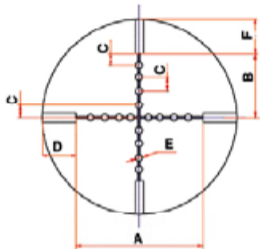
the scope is focused. Targets that are either nearer or further away will cause parallax, which is seen as an apparent movement of the reticle against the target. This small amount of parallax for general hunting purposes at normal distances is not much concern. However, for precision shooting and long range shooting, parallax is not tolerable and can be eliminated at all distances with the parallax correction wheel. Simply rotate the parallax wheel located on the left side of the riflescope to the desired distance setting. You can also look through the riflescope at your target while simultaneously turning the parallax wheel. Once the target is precisely in focus, you are parallax free.

MIL-DOT RETICLE:

Four dots evenly spaced on the four lines of a crosshair. Measured from the center of each dot, they are 1 mil (milliradian) apart from one another. 1 mil equals 3.6" (9.1cm) @ 100 yards (m). Thus, using a standard mil-dot formula, these reticles provide highly accurate ranging to your target. Mil dot reticles are particularly useful when shooting at moving targets or with a strong cross wind.

	M.O.A.*	MILS
A	34.38	10
B	17.19	5
C	3.44	1
D	63.03	18.3
E	0.69	0.2
F	63.03	18.3

*Minute of angle = 1" (2.5cm) at 100yds (m).



FOR USING YOUR MIL-DOT RETICLE FOR RANGE FINDING PURPOSES, YOU SHOULD SET THE MAGNIFICATION POWER ON THE RIFLESCOPE AT 12X

ANTI-CANTING BUBBLE SYSTEM:

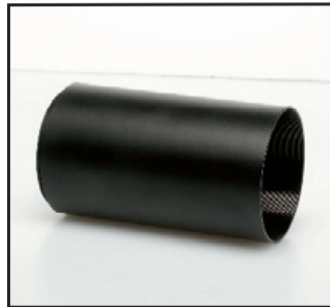
Precision at long range requires a tilt-free (anti canted) position of the firearm. The KonusPro M30 series has an anti-canting level bubble built right into the riflescope to provide instant correction of a canted rifle. While looking through the eyepiece, simply align the bubble through the center lines of the tube, and your level. The phosphorescent formula allows the anti-canting bubble system to be easily viewed with or without illumination.

SUNSHADE:

Some models of the KonusPro M30 includes a removable 4" sunshade. To help reduce glare and enhance contrast in bright conditions, simply screw the sunshade onto the objective lens (opposite end from the eyeball) until secure.

MAINTENANCE OF THE RIFLESCOPE

Your riflescope is shockproof and waterproof. However you should never try to take it apart or clean it internally. If your scope ever does need repairs or adjustments, it should be returned to the authorized



dealer. The exposed optical surface will perform their best if they are occasionally wiped clean with the lens cloth provided or with an optical quality lens paper like those for eyeglasses or camera lenses. Keep the protective lens covers in place when the scope is not being used. Maintain the metal surfaces of your riflescope by removing any dirt or sand with a soft brush so as to avoid scratching the finish. Wipe down the scope with a damp cloth and follow with a dry cloth. Finally going over the tube with a silicone treated cloth will restore luster and protect the scope against corrosion. Be careful not to touch any of the lenses with the silicone cloth.