

DIGITAL NIGHT VISION

EQZ TACTICAL MOUNT KIT

INSTRUCTION MANUAL

IMPORTANT NOTES: The Equinox EQZ Tactical Mount has been tested on gas AR platforms up to .225 and .308 caliber only. It is not intended for any use with higher caliber firearms. Any firearm that generates a rated G force higher than 350 g can potentially damage your night vision unit and/or mount. If the mount's screws become loose during normal operation, we recommend the use of Loctite® (non-permanent type), available at most hardware retailers. Apply a minimal amount, then tighten the screws per spec (see #6 below).

Recommended sights for use with the EQZ Tactical Mount kit (other sights/scopes may be used as well):
Bushnell TRS-32 (#AR731305), Bushnell TRS-25 (#AR731306, 731303)

INSTRUCTIONS FOR USING THE EQZ TACTICAL MOUNT

1. Loosen the two bolts (Fig. 1, A) at the top of the EQZ Tactical Mount.
2. Attach the upper mounting bracket of the EQZ Tactical Mount onto the accessory rail on the side of your Equinox-Z Night Vision unit (Fig. 2, E), loosening the bolts (A) further if necessary to easily get the mount onto the rail.
3. Make sure the hole at the bottom of the EQZ Tactical Mount (Fig. 1, B) is positioned directly over the tripod socket on the bottom of the Night Vision unit. Insert the separate allen head bolt (C) through the hole and tighten it into the tripod socket. Tighten the bolts (A) on the EQZ Tactical Mount's upper mounting bracket so that the EQZ Tactical Mount is securely fastened onto the Equinox-Z Night Vision unit.
4. Loosen the two bolts (Fig. 1, D) at the bottom of the EQZ Tactical Mount.
5. Attach the lower mounting bracket of the EQZ Tactical Mount onto the picatinny rail at the top of your firearm (Fig. 3, F), loosening the bolts (D) further if necessary to easily get the mount onto the rail.
6. Tighten the bolts (D) on the EQZ Tactical Mount's lower mounting bracket so that the EQZ Tactical Mount and the attached Equinox-Z Night Vision unit are mounted securely onto your firearm. The Picatinny cross bolts should be torqued to 40 - 45 inch pounds.
7. As each user may have a different combination of firearm, sight/scope, night vision unit and application or usage, you may need to experiment with the relative placement and positioning of your sight/scope and the mounted night vision unit on your firearm's rail to obtain the best results and comfortable operation.

