

PLEASE READ THIS FIRST!

PRIMARY ARMS® 2.5X Compact Scope

with Patent Pending ACSS™ CQB-M Reticle

"Advanced Combined Sighting System" combining Bullet Drop Compensation, Range Estimation, and Leads in one easy to use system.

THE RETICLE OF A PRISM SCOPE CAN APPEAR CANTED OR SHIFT IN POSITION UNTIL IT IS MOUNTED AND VIEWED WITH PROPER EYE RELIEF. FOLLOW THESE SIMPLE STEPS TO GET YOUR NEW SCOPE SETUP AND READY TO USE.

FOCUSING THE RETICLE

Focus the reticle using the diopter ring at the rear of the eyepiece. Looking at a light background the reticle should appear sharp and crisp. If it does not, you need to adjust by using the ring. If you are farsighted, turn the ring clockwise a few turns; if nearsighted, turn it counterclockwise. Look at the scope with quick glances and adjust until it is clear. This is a one-time adjustment and it can be done before mounting the scope.

MOUNTING THE SCOPE

On a flat top AR, position the scope on the upper receiver so you have a clear unobstructed view using your preferred shooting position. Tighten the cross bolts to 30 inch pounds. Thread locker is recommended. For use with a fixed carry handle upper remove the two base screws and position the scope into the carry handle slot. You can use one of the base screws or the optional thumb screw to attach the scope to the handle.

INSTALLING TOP RAIL

Remove the plug screws on the top of the scope. Place the top rail to where the screw holes line up perfectly. Use the included longer screws to tighten down the top rail. Please do not over tighten to avoid stripping the screws.

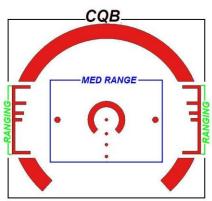
BATTERY

To replace battery, hold the illumination knob in place and turn the cap counterclockwise. Next, remove the old battery and place new battery with positive (+) side facing up. Then place cap back on and tighten hand tight.

• Uses one CR2032 Battery (included)

GETTING TO KNOW THE ACSS™ RETICLE

"ACSS™" Advanced Combined Sighting System is a giant leap forward in reticle design that utilizes bullet drop compensation correlated with a range estimation, and leads in one simple to use



system. The ACSS™ reticle increases first hit ratio and decreases time of engagement dramatically. It is a two-part reticle that allows you to be very fast from 0 to 300 yards and very accurate from 400 to 600 yards.

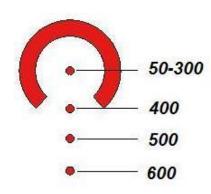
ESTABLISHING ZERO

Using bipod and sandbags, preferably on a bench or in the prone position, adjust your turrets to dial in your point of impact (5) rounds at 50 yards to center dot. Each click is ½ MOA or ¼"at 50 yards.



GETTING TO KNOW YOUR BULLET DROP COMPENSATION (BDC)

Gravity will affect your bullets trajectory or path. The BDC starts at the center dot and finishes at the 4th dot "600" yard mark. We recommend you establish a steady position in order to utilize the BDC.



SPECIFICATIONS

CLICK VALUE: ½ MOA

• DIOPTER: -2 TO +2

EXIT PUPIL: 0.4 IN.

• EYE RELIEF: 2.67 IN.

 FIELD OF VIEW: 37.5 FT AT 100 YARDS

• LENGTH: 4.8 IN.

• MAGINIFICATION: 2.5X

• MAIN MATERIAL: 6061

ALUMINUM

• NET WEIGHT: 14.74 OZ.

FEATURES

- FOG RESISTANT
- FULLY MULTI-COATED
- FULLY ILLUMINATED RETICLE
- NITROGEN PURGED
- WATER RESISTANT
- BLACK MATTE FINISH
- FLIP CAPS INCLUDED
- USES ONE CR2032 BATTERY (INCLUDED)
- OPTIONAL KILL FLASH AND TOP RAIL ARE SOLD SEPARATELY

LEADING YOUR TARGET

The average target moves at 8.6 MPH. The "Lead Dots" are set for a 90 degree angle. Depending on the direction of the target, fire using the "Lead Dots" instead of the center dot in red. They are best used at 100 to 300 yards and are highly effective on targets of opportunity.



WARRANTY

Your new scope has a one year warranty against manufacturer defects. If you have any questions, please email or call.

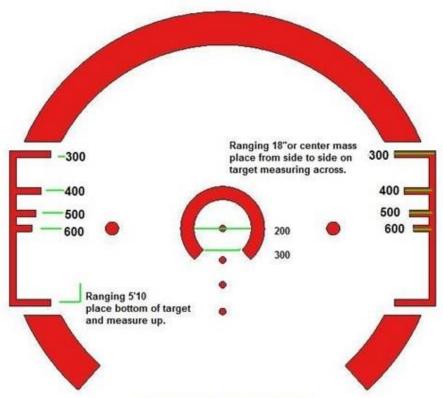
> info@PrimaryArms.com 713-344-9600 www.primaryarms.com

Have fun and, above all, be safe and be sure to follow the four rules of "Gun Safety"

- 1. All guns are always loaded.
- 2. Never point the muzzle at anything that you are not willing to destroy.
- 3. Keep your finger off the trigger until your sights are on the target.
- 4. Be sure of your target and what is beyond it.

HOW TO RANGE YOUR TARGET

Knowing the proper range of your target is crucial in order to have the right hold on your BDC. Note that the 18" portion can also be used to range predator (shoulder to hip) and some small game with an 18" measurement.



How to AUTO RANGE

For more information on how to use your beloved ACSS™ reticle, please check out our YouTube video at

http://youtu.be/nxwaiDeXP8c

