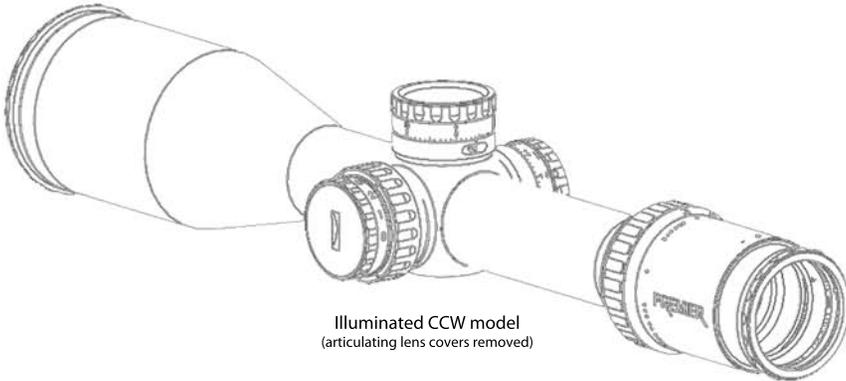




Heritage 3-15x50mm Light Tactical User Manual



Illuminated CCW model
(articulating lens covers removed)

Thank you for your purchase of our Premier Heritage 3-15x50mm Light Tactical riflescope. Very quickly you will find that you are now the owner of one of the finest, hand crafted, rugged and accurate riflescopes in the world.

Warranty

No Product Registration is necessary and in the unlikely event that you should experience difficulties, your Premier product carries a Fully Transferable Lifetime Warranty against any defects in materials or workmanship-even if you're not the original owner. We reserve the right to repair or replace, at our option, any product returned for warranty service.

For more information please visit www.premieroptics.com. You can email us at info@premieroptics.com or call us at 540.868.2044, Mon-Fri 8am-4:30pm EST.

Table of Contents

Adjusting the Eyepiece Focus.....	2
Adjusting the Magnification.....	3
Operating the Parallax Adjustment.....	4
Adjusting the Illumination.....	5
Changing the Battery.....	5
Operating the Elevation and Windage Adjustments.....	6
Double Turn Feature.....	7
Rezeroing Elevation and Windage Adjustments.....	7

Failure to follow the instructions outlined in this manual could result in the damage or destruction of the optic, its accessories, and/or bodily injury!

Warning:

Under no circumstances should you ever look through the optic directly at the sun or laser light devices. Doing so could result in severe and/or permanent eye damage.

Mounting Suggestions

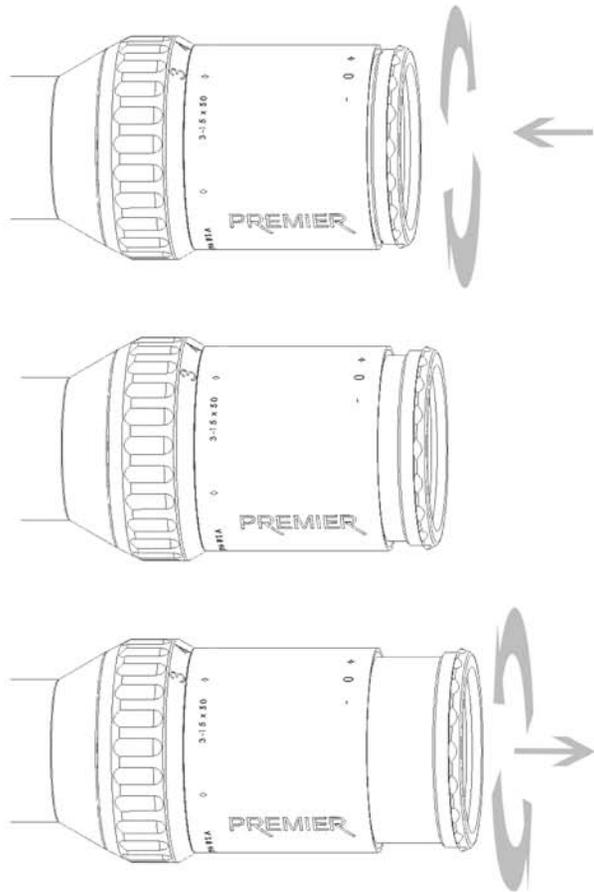
Depending on the configuration and caliber of your gun, you may find it necessary to use an angled base in order to fully utilize the internal adjustment range of your Premier scope. As a rule of thumb, a minimum of 20moa angle is recommended.

To get the best performance from your Premier scope, and to avoid damaging the main tube, the use of quality 30mm rings is *highly* recommended.

Adjusting the Eyepiece Focus (ocular)

The ocular adjustment focuses the reticle of the scope to the individual's eye. It is not intended to influence the sharpness of the target image. Use the parallax adjustment to bring the target into focus.

- In order to adjust the diopter setting of the ocular, set the scope to the highest magnification and remove any lens covers.
- Point the scope at a distant uniform bright background (e.g. overcast sky **NOT AT THE SUN!**).
- Look through the scope and adjust the ocular in or out by twisting it until the reticle is in sharp focus.
- Now move your head to look at the bright background with your naked eye and then again through the scope. The reticle should be in crisp focus immediately when looking through the scope and stay sharp for extended periods of time without causing eyestrain.

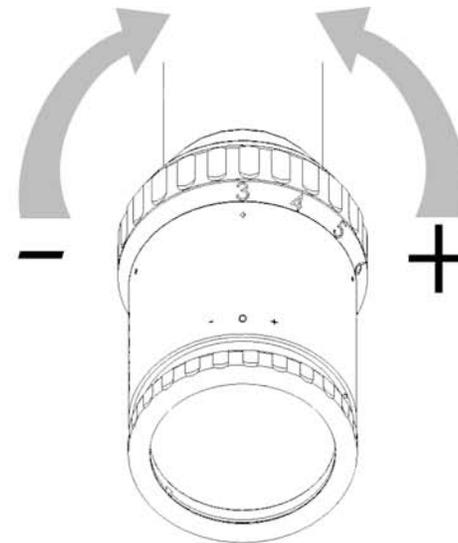


Adjusting the Magnification

To change the magnification setting, grasp the magnification ring and rotate to the desired level of magnification—clockwise for lower and counterclockwise for higher magnification.

Please Note: The reticle is in the first focal plane (FFP). So as the magnification increases or decreases, the reticle will appear to become thicker or thinner while maintaining a constant size relative to the target...throughout the power range, which makes the reticle usable for ranging and holdover/leads at all magnification settings.

Stiffness of the magnification adjustment, out of the box and/or after periods of storage, will go away after usage as the lubricant in the o-rings must be redistributed.



Operating the Parallax Adjustment

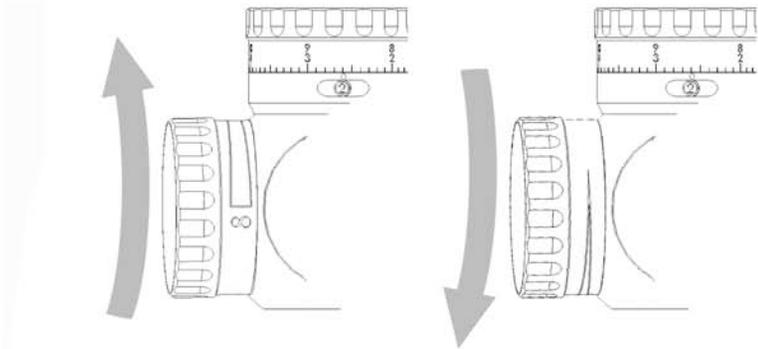
Parallax is the apparent movement of the reticle on the target image that occurs when moving the head side to side or up and down while looking through the scope—when the scope is not adjusted to be parallax-free for the distance of the target. Parallax occurs because the target image is not on the same plane of focus as the reticle.

Heritage™ scopes are equipped with a large parallax knob on the left side that allows you to eliminate parallax for distances from 50 meters to infinity. The parallax adjustment brings the target image into sharp focus while removing the apparent movement of the reticle on the target for a particular shooting distance.

To remove parallax, look through the scope toward the target and move your head down slightly, looking for any movement of the reticle against the target. Follow the instructions below to get parallax free.

If the reticle appears to go down, turn the knob clockwise for close distances. If the reticle appears to go up, turn the knob counter-clockwise for farther distances.

Please Note: The parallax knob is not marked for distance, because the parallax-free setting for a particular distance changes with temperature and atmospheric conditions, marked distances are inherently inaccurate.



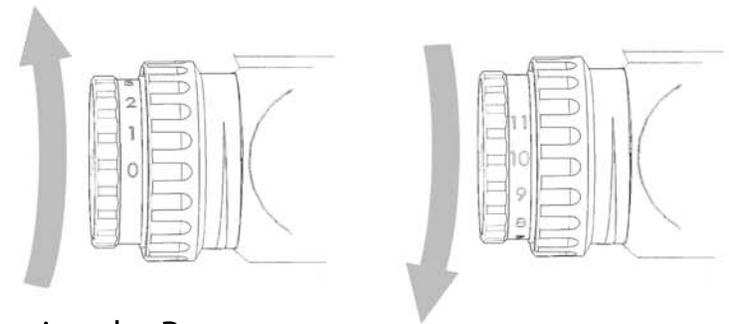
Adjusting the Illumination (if equipped)

Grasp the illumination dial. Rotate the knob clockwise and select one of the eleven intensity settings.

The illumination will switch off between numbers so you can pre-select the desired brightness level: Just switch off the illumination by turning the dial a little farther, and activate the pre-selected brightness level by turning it back to the nearest intensity setting.

To turn off the illumination, rotate the knob counter-clockwise until the knob hits the stop and then push the illumination dial back in.

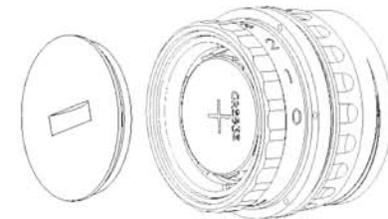
Note: The illumination control on the Heritage Tactical series has an auto-shutoff feature that will disengage the illumination after six hours without manipulation of the illumination dial. This is to preserve battery life in case the illumination has been left on unintentionally.



Changing the Battery

- Use a coin or similar object to insert into the slot on the battery cover.
- Rotate counter clockwise until the cover can be removed to expose the battery.
- Remove the battery and replace with a fresh CR2032 coin cell battery, negative pole facing towards the scope.
- Replace the battery cover and rotate clockwise until snug.

Please Note: Use of a CR2032 battery to unscrew the battery compartment is not recommended and should only be used only if no other tool is available, because doing so may damage the battery.



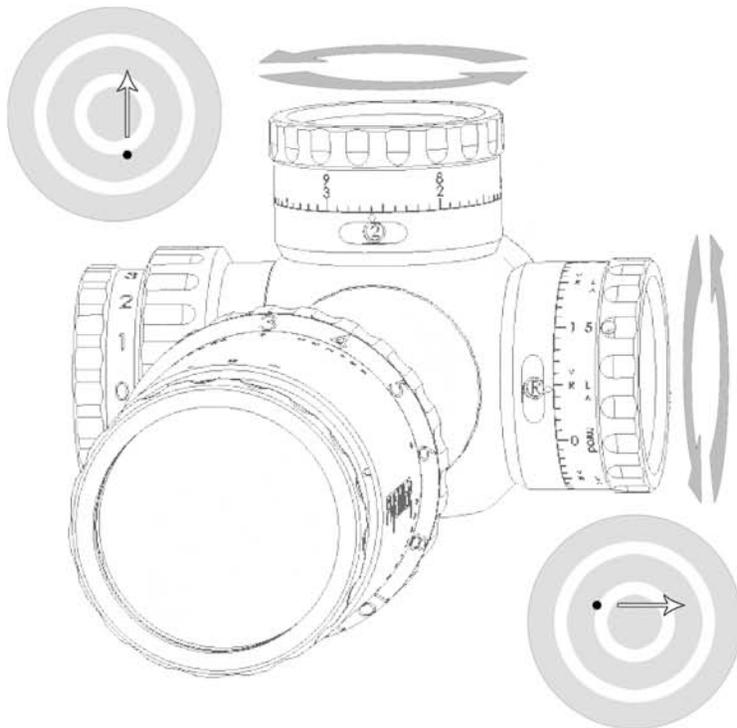
Operating the Elevation & Windage Adjustments

The Heritage Light Tactical comes standard with exposed Tactical turrets equipped with our unique double turn feature which provides a zero stop at the bottom and top of the adjustment range of the dial. No adjustment of the zero stop is necessary as it is built-in to the dial.

Click values are available in either 0.1mrad (1cm) or 1/4 moa. 0.1mrad configuration allows 6mrad adjustment per revolution or 12mrad total in two revolutions-in 1/4 moa, 20moa per revolution or 40moa total in two revolutions.

To adjust, simply grasp the dial and rotate to adjust point-of-impact. For Counter-clockwise adjustments (CCW), turning the Elevation dial counter-clockwise will move the point-of-impact UP and clockwise will adjust the point-of-impact DOWN. For Windage, counter-clockwise will move impact RIGHT and clockwise, LEFT.

For Clockwise models (CW), rotate the Elevation dial clockwise to move the point-of-impact UP and counter-clockwise for DOWN. Windage adjusts clockwise for RIGHT and counter-clockwise for LEFT.

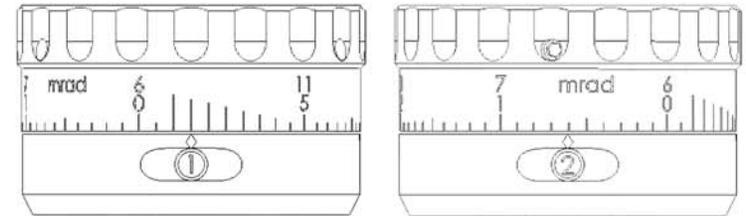


CCW Model Shown

Double Turn Feature

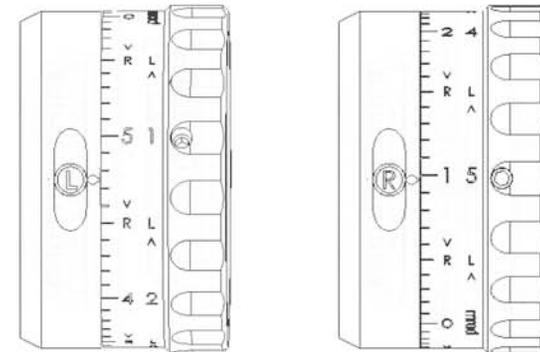
Maximum adjustment of the Elevation and Windage range of the Light Tactical can be achieved in only two revolutions. Our innovative window design at the base of the turret indicates the first revolution of the Elevation adjustment with a "1" and in the second revolution a "2" is visible. For Windage, "L" indicates LEFT adjustment and "R" for RIGHT.

Shown here is the elevation adjustment approaching the end of the first revolution (on left) in which adjustment values are viewed using bottom row of numbers. Then when rotating past zero "0" or "6", the indicator reads "2" to displaying that the adjustment is in the second revolution (on right), adjustment values now use top row of numbers.



Below you can see a side-by-side comparison of the RIGHT and LEFT functions of the windage adjustment indicator.

Please note: When the Windage dial is adjusted to zero, neither the "R" or "L" will be visible.



Rezeroing the Elevation and Adjustments

To reset the zero setting of the Elevation and Windage dial(s), simply loosen the two set screws located in each dial using the supplied 0.050" (1.3mm) hex key. Then rotate the dial to zero and snug the set screws.

Please note: it is not necessary to remove the dials during rezeroing. Should you remove the dial(s), ensure that the dust protective o-ring is securely seated into its groove when reinstalling the dial.