



SECOND FOCAL PLANE SCOPE MANUAL Thank you for choosing this Primary Arms optic.

If you have any questions about your new optic or any of our other products, visit us at www. primaryarmsoptics.com, email us at info@ primaryarmsoptics.com, or give us a call toll-free at 855-774-2767. The customer service team at

our headquarters in Houston, Texas will respond promptly.

If you have any problems with a Primary Arms product, we urge you to contact us immediately and let our customer service professionals handle the situation

for you. There is no need to return your optic to the retailer.

\*View back cover for lifetime warranty information.

# **INTRODUCING: PRIMARY ARMS SLX SCOPES**

Congratulations on your purchase of the Primary Arms SLx® 1-10x28mm SFP Rifle Scope.

This rifle scope is part of our SLx optic line. SLx optics built our reputation for innovation, reliability, and value. All SLx optics undergo rigorous field-testing during development to best serve you in any environment.

This user manual will help you learn more about this scope and its features, so you can achieve its best possible performance. Some of these features include...

- A 10x Magnification Ratio, which provides greater precision and versatility at any distance.
- High-quality 28mm Objective Lens that improves exit pupil and light transmission for superior optical performance.
- Lightweight 19.1 oz Optic Body measures only 10.5 inches in overall length.
- 11 Illumination Settings, including 2 night visioncompatible settings and 2 settings for intense daylight conditions.

- Built-in Modular Magnification Throw Lever.
- Tested and proven for durability with extensive 'live fire' testing.
- Backed by an industry-leading Lifetime Warranty.

#### **HOW TO ACHIEVE A CLEAR RETICLE PICTURE**

Your GLx scope comes with an adjustable Diopter Ring (E) that must be set to match your eye to guarantee a crisp and in-focus view of the reticle every time. Located at the rear of the eyepiece, it is marked simply [+ 0 -]. The diopter ring changes the focus of the reticle as you see it inside the scope. It does not change the focus of objects that you look at through the scope. Setting the diopter is a critical first step to successful precision shooting. You can set the diopter before you even mount the scope in its rings.

- Turn the power selector ring to its highest setting and point the scope at a bright, featureless background, such as blue sky or a blank white wall.
- With your head in position behind the scope's ocular, look at the wall or sky. If you look through prescription glasses when shooting, wear them.
- 3. Close your eyes.
- 4. Open your eyes and look through the scope.

If the reticle appears blurry before sharpening, the diopter is not in its correct position. You must adjust the diopter ring and try again.

If the reticle appears sharp as soon as you look through the scope, the diopter is in its correct position. Many users will leave a witness mark at this position using paint or fingernail polish. This makes it easier to reset if the diopter is ever turned.



### **HOW TO SET RETICLE ILLUMINATION**

The Reticle Illumination Knob (G) on the left side of the scope has 11 settings. The first two settings, NV1 and NV2, for use with night vision devices. Settings 3 through 9 are normal daytime or indoor settings, each increasing in brightness. DT1 and D2 are bright enough to be used outdoors in full daylight. The 'OFF' setting can be used to save battery when not inuse.

The cap unscrews counterclockwise, holding a CR2032 battery with the positive (+) side facing towards the cap.

Reticle bleed-out, abnormalities, and small imperfections may be visible when viewed indoors or in low light conditions at the brightest settings. This is a normal result of the reticle etching process. Abnormalities at these settings will not be visible

when viewed in daylight conditions. Using the brightest settings in low-light situations will overpower your eye's ability to see the target and make the reticle appear distorted.

The right amount of illumination creates a clear contrast between the reticle and your intended target, without straining the eye.

# **HOW TO ESTABLISH ZERO**

- Using a bipod or sandbags, preferably on a bench or in the prone position, turn the Power Ring (D) to a high magnification to see your target as easily as possible.
- Turn the Elevation Knob (C) counterclockwise to bring the point of impact up (if your shots hit below the aiming point).
- 3. Turn the Windage Knob (B) counterclockwise to bring the point of impact right (if your shots hit to the left of the aiming point).

SLx 1-10x28 SFP RIFLE SCOPE SPECIFICATIONS		
Focal Plane: Second Focal Plane	FOV @ 1x / 100 yd : 110 ft	Adjustment Click Value: 0.5 MOA
Magnification: 1x (low) - 10x (high)	FOV @ 10x / 100 yd : 10 ft	Red Reticle Illumination, Visible in Bright Sunlight
Eye Relief: 3.2 in - 3.5 in	Total Windage Adjustment: ≥ 40 MOA	Length (w/o Lens Covers): 10.5 in
Exit Pupil: 9 mm (low) - 2.8 mm (high)	Total Elevation Adjustment: <u>&gt;</u> 40 MOA	Weight (with Battery, without Lens Covers): 19.1 oz
Objective Lens Diameter: 28 mm	Tube Diameter: 34 mm	Warranty: Lifetime Warranty

Specifications may vary and are subject to change without notice.





# LIFETIME WARRANTY

Your Primary Arms SLx 1-10x28 Rifle Scope is covered by the Primary Arms Lifetime Warranty. If a defect due to materials or workmanship, or even normal wear and tear has caused your product to malfunction, Primary Arms will either repair or replace your product. You can find more details about our lifetime warranty at www.primaryarmsoptics.com.

Email: info@primaryarmsoptics.com Toll-free at 855-774-2767 www.primaryarmsoptics.com

For more information on these optics, go to: http://primaryarmsoptics.com/product-category/rifle-scopes/slx/



© Copyright 2021 PRIMARY ARMS, LLC is a registered trademark of PRIMARY ARMS, LLC

For Patent Information go to https://goo.gl/2z62aS