



SLX[®] 4.5-27x56

**FIRST FOCAL PLANE
OPTIC 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.

PRIMARY ARMS SLX® 4.5-27X56 FIRST FOCAL PLANE RIFLE SCOPE

Congratulations on your purchase of the Primary Arms SLx 4.5-27x56mm FFP 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...

- 4.5-27x magnification for precision at extreme distance
- First Focal Plane reticle for accurate holdovers at any magnification
- Multi-coated 56mm objective lens with high-quality glass
- MIL adjustment turrets with Easy Stop® technology
- Red illuminated reticle with 6 brightness settings
- Rugged, waterproof, fog-resistant construction
- 34mm tube with 32 MIL of elevation travel
- Backed by an industry-leading Lifetime Warranty

OPTIC FEATURES



DAYLIGHT VISIBLE

Suitable for any environment, our Daylight Visible scopes offer bold reticle illumination, visible even in broad daylight.



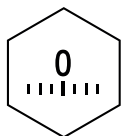
MULTI-COATED LENS

Our Multi-Coated Lenses are treated with a special finish to reduce reflections and increase light transmission.



UML LEVERS

Our UML Levers attach directly to your scope's magnification ring for faster, smoother turning.



EASY STOP®

Easy Stop turrets feature an integrated over-travel stop, so you can always be confident when returning to your zero position.



SHOCKPROOF

Our Shockproof optics are reinforced against impact, capable of facing the rigors of duty use.

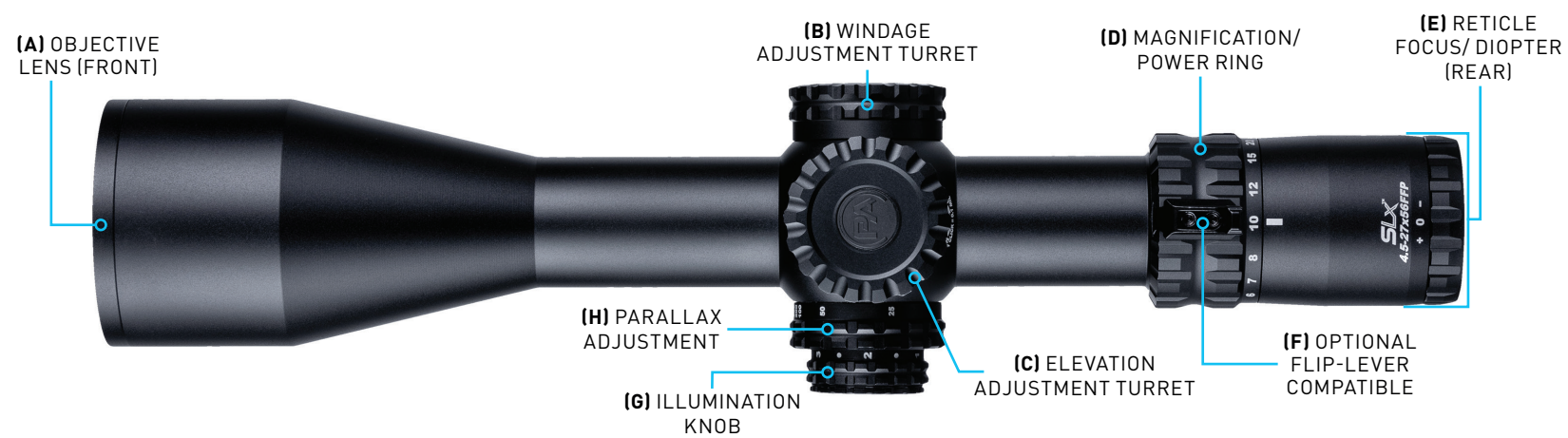


WATERPROOF

Our Waterproof optics are sealed for reliable function, even when fully submerged in water.



SCAN TO SEE MORE
PRIMARY ARMS OPTICS
FEATURES



ACHIEVING A CLEAR RETICLE PICTURE

This rifle scope features an adjustable diopter. The diopter's position affects the focus of the reticle as you see it inside the scope.

Setting the diopter correctly is the critical first step to successful precision shooting.

1. 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.

2. With your head in position behind the scope's ocular lens, 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.

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

6. 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 ADJUST PARALLAX

The Parallax Knob is on the left side of the scope, marked with ranges from 10 yards to infinity.

Adjusting the Parallax Knob eliminates parallax error at different ranges by bringing the reticle into the same focal plane as the target. Parallax error is most noticeable at high magnification.

To do this, follow the steps below.

1. Turn the Parallax Knob until the target appears to be in focus. This will get you close to the correct adjustment.
2. Looking through the scope at the target, move your head just slightly from side to side. If you lose the sight picture, you are moving too much.
3. Go slowly and see if the reticle appears to move relative to your target. A target that appears to be floating around the reticle as you move your head shows parallax error.
4. Turn the Parallax Knob counterclockwise if the target appears to move in the opposite direction of your head. Turn the Parallax Knob clockwise if the target appears to move in the same direction as your head. Move the Parallax Knob a small amount and re-check.
5. Once the reticle and target hold their positions as you move your head from side to side, parallax error is eliminated for targets at this range.

HOW TO SET RETICLE ILLUMINATION

The Reticle Illumination Knob (G) on the left side of the scope has 6 settings. Between each setting, the 'OFF' setting can be used to save battery when not in use.

The cap unscrews counterclockwise, holding a CR 2032 battery with the positive (+) side facing toward 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 ZERO YOUR OPTIC

1. 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.
2. Turn the Elevation Turret (C) counterclockwise to bring the point of impact up (if your shots hit below the aiming point). Turning clockwise will lower the point of impact (if your shots are hitting above the aiming point).
3. Turn the Windage Turret (B) counterclockwise to bring the point of impact right (if your shots hit to the left of the aiming point). Turning clockwise will shift the point of impact to the left (if your shots hit to the right of the aiming point).
4. With the optic zeroed, you can reset the windage and elevation turrets by following the instructions on the next page.

HOW TO SET EASY STOP® TURRETS

The SLx 4.5-27x56mm FFP Rifle Scope comes with an Easy Stop special elevation turret. This will make it easier to keep track of your rifle's standard zero and prevent you from overshooting it on quick adjustments.

Ensure that your optic is ZEROED before you proceed. Do NOT set your turrets before you zero your optic. Otherwise, you will need to repeat these steps.

1. With your optic zeroed, use the included 1.5mm Allen Key to loosen the three set screws on the top edge of your elevation turret cap. You do not need to fully remove them.

2. Gently remove the turret cap from the optic by pulling it straight up. Be careful not to accidentally turn the turret as you remove it, or you will need to turn it back to zero.

3. Loosen the three additional locking set screws. Do NOT remove these screws completely. Just loosen them until you can move the sleeve.

4. Gently lift the sleeve up to full height and turn it counterclockwise. After a few turns, the sleeve should contact the turret body, preventing any further turning. Be very careful not to accidentally turn your turret while adjusting the sleeve.

5. Hold the sleeve in place and re-tighten the locking set screws. Once you have one screw tightened, you should be able to release the sleeve.

6. Set your turret cap back on, aligning the '0' line with the index line on the scope body. Gently press the scope cap back down, once again being careful not to make any lateral movements.

7. Re-tighten the three turret cap screws.

HOW TO CHANGE CAPPED TO EXPOSED WINDAGE TURRET

The SLx 4.5-27x56mm FFP Rifle Scope has an interchangeable windage turret, which can be set as either capped or exposed, depending on your preference.

To swap between exposed/tactical and capped turrets, follow the instructions below.

1. Remove the turret cap and set it aside for safe storage.
2. Locate the three set screws on the turret's sides.
3. Loosen each set screw using the included 1.5 mm hex key. **WARNING: DO NOT remove the screws completely.**
4. Set the exposed turret on the main turret assembly. Be sure the turret is level all the way around. Any misalignment will prevent installation.
5. Ensure the turret's '0' mark lines up with the index line on the scope body.
6. Tighten the three set screws using the included 1.5 mm hex key.

NOTE: This installation process is the same, whether you're installing the capped or exposed turret.

LENS CARE

Please do not use any organic solvent such as alcohol or acetone on your scope. First, blow dust or any foreign objects off of the lens. Then, use a soft cotton or microfiber lens cloth to clean any fingerprints or smears off the lens. Alternatively, you may use a piece of professional lens paper for further cleaning, if necessary.

SLx 4.5-27x56 FFP RIFLE SCOPE SPECIFICATIONS		
Focal Plane: First Focal Plane	FOV @ 1x / 100 yd : 26.69 ft - 4.46 ft	Illumination Settings: 6
Magnification: 4.5x (low) - 27x (high)	Total Windage: 80 MOA	Length (w/o Lens Covers): 13.78 in
Eye Relief: 4 in	Elevation: 110 MOA	Weight (with Battery, without Lens Covers): 32.6 oz
Exit Pupil: 12.4 mm (low) - 2.07 mm (high)	Tube Diameter: 34 mm	Battery: 3v CR 2032 (included)
Objective Lens Diameter: 56 mm	Adjustment Click Value: 0.1 MOA	Warranty: Lifetime Warranty

REMEMBER: THE FOUR RULES OF FIREARMS SAFETY

- Treat every firearm as if it were loaded.
- Never let your muzzle cover anything you are not willing to destroy.
- Keep your finger off the trigger until your sights are on target.
- Be sure of your target and what is behind it.

 **WARNING:** Always ensure your firearm is unloaded (chamber empty and magazine removed) before installing optics or accessories.

 **WARNING:** Improper installation of firearm parts or accessories may result in death or serious personal injury. If you are not properly trained in the installation of these parts, have them installed by a gunsmith or armorer.

 **WARNING:** This product can expose you to chemicals including Nickel (Metallic), a carcinogen, and Lead, a reproductive toxicant. See www.P65Warnings.ca.gov

WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **INTERNAL CHEMICAL BURNS** in as little as **2 HOURS**.
- **KEEP** new and used batteries **OUT OF REACH OF CHILDREN**.
- **SEEK IMMEDIATE MEDICAL ATTENTION** if a battery is suspected to be swallowed or inserted inside any part of the body.



- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
- Ensure the batteries are installed correctly according to polarity (+ and -).
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries. Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.



LIFETIME WARRANTY

Your Primary Arms SLx 4.5-27x56 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



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more information
on these optics.



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