

STYRKA™

S3 SERIES



Red Dot – Tube Style

Warranty

It's all about the experience! At STYRKA, we strive to make sure your experience in the field is a great one. And we stand behind our products to do just that.

That's why the STYRKA Pride Warranty is so simple. In the event of damage or malfunction, we will repair or replace your STYRKA product free of charge. No questions asked. No registration required. No receipt needed. No matter who bought it. The only caveat? The warranty doesn't cover theft, loss or intentional damage.

It gets better. Send us your STYRKA product and we'll clean and tune it up once per year. Regular maintenance helps keep your STYRKA performing like the day you bought it.

Again, it's all about the experience, and we want yours with STYRKA to be the best.

Service and Repair

If warranty problems arise or repairs are necessary, contact the STYRKA customer service department at 1-844-211-6915. We promise prompt attention and service, as we understand the importance of optics to your hunting experience. And, we take pride in providing not only outstanding products, but excellent service as well.



S3 SERIES

Red Dot
Tube Style

STYRKA S3 Series Red Dot

Thank you for purchasing your STYRKA S3 red dot. We are certain this red dot will provide you with years of enjoyment and faithful service in the field. Please read the instructions carefully before using your red dot to ensure proper use and care.

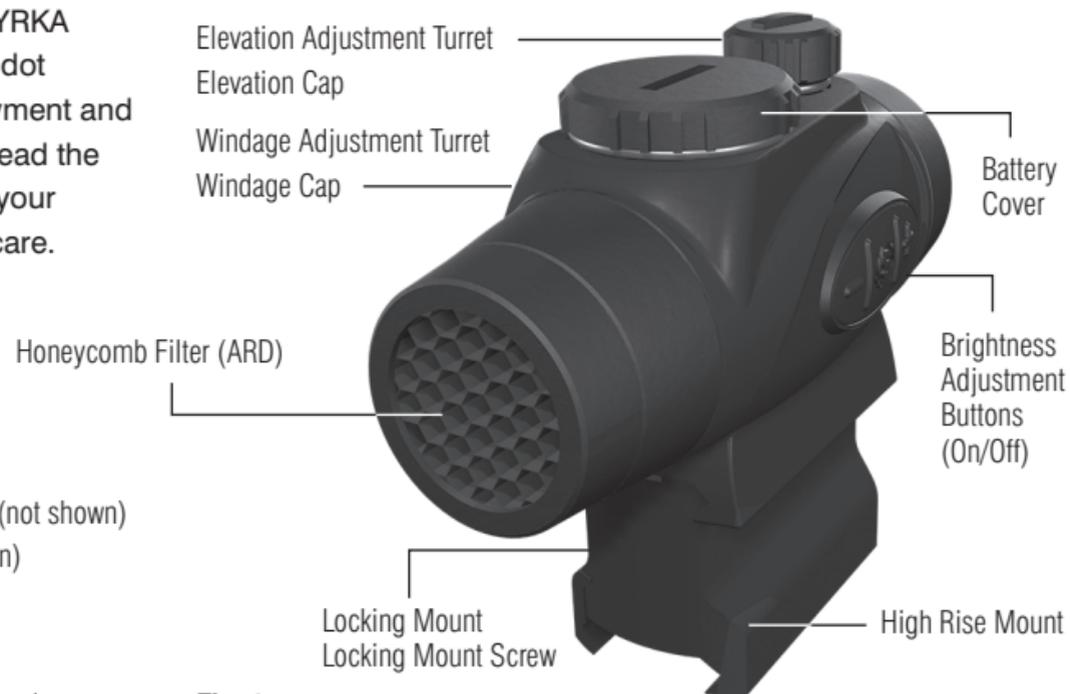


Fig. 1

⚠ WARNING: Never look at the sun while using your red dot. Looking at the sun can cause permanent eye damage.

Battery Installation / Replacement

The Styrka S3 Series red dot requires the use of a CR2032 battery (included) for operation. To install / replace the battery unscrew the battery cover with your fingers or a coin. Place the battery in the opening with the positive terminal (+) facing up and replace the cover. Make sure that the battery cover is screwed on tight and that the O-ring seal is in place. If the unit will not be used for a long period of time, the battery should be removed from the device.



Fig. 2

Turning On and Off

To turn the S3 red dot on, press and release either of the brightness adjustment buttons (PLUS or MINUS).

To turn the unit off, press and hold both brightness adjustment buttons (PLUS and MINUS) for three seconds. If the unit is not turned off after use, the unit will automatically shut off after one hour.



Fig. 3

Adjusting Brightness

The Styrka S3 Series red dot features six brightness settings that allow the brightness to be set to the surrounding light conditions. To adjust the dot brightness, simply press the PLUS or MINUS brightness adjustment button until the desired brightness level is reached.

Note: When the unit is turned on it will automatically revert to the brightness setting last used.



Fig. 4

Adjusting the Windage and Elevation Turrets

The Styrka S3 Series red dot features audible click elevation and windage adjustments. Each click corresponds to one minute of angle (MOA) and will move the point of impact 1 inch at 100 yards, 1/2 inch at 50 yards, 1/4 inch at 25 yards, etc. At 50 yards it will take two clicks to move the point of impact approximately one inch. To make adjustments to windage and elevation follow the steps below:

Windage Adjustments:

1. Remove the windage cap.
2. Use the raised area on the top of the cap to make adjustments (a coin or screw driver can be used as well).
3. If the point of impact is to the left, turn the windage dial counterclockwise in the “Right” direction.
4. If the point of impact is to the right, turn the windage dial clockwise in the “Left” direction.
5. Replace the cap once all adjustments have been made.

Elevation Adjustments:

1. Remove the elevation cap.
2. Use the raised area on the top of the cap to make adjustments (a coin or screw driver can be used as well).
3. If the point of impact is low, turn the elevation dial counterclockwise in the “Up” direction.
4. If the point of impact is high, turn the elevation dial clockwise in the “Down” direction.
5. Replace the cap once all adjustments have been made.



Fig. 5

Mounting

The Styrka S3 Series red dot can be installed on most types of firearms with a Picatinny or Weaver style rail/base. To attach the red dot to a Picatinny or Weaver rail/base follow the steps below:

1. Loosen the mount locking screw using the included Torx T10 wrench so that the locking mount can clamp around the Picatinny/Weaver rail/base.
2. Place the red dot onto the firearm ensuring that it fits into the desired groove on the Picatinny/Weaver rail/base. When positioning the red dot be sure to leave at least three to four inches of eye relief to prevent injury during recoil.
3. Make sure that the locking mount is clamped around the outside of the rail/base.
4. Press the red dot forward toward the muzzle and tighten the mount locking screw using the included Torx T10 wrench.



Fig. 6



High Rise Mount

The S3 red dot includes a high rise mount for firearms that require additional height to position the red dot at the correct viewing height. This high rise mount is installed on the firearm in the same manner as the red dot described previously. The red dot is attached to the high rise mount and then attached to the firearm.

Honeycomb Filter / Anti-Reflection Device (ARD)

The Styrka S3 Series red dot includes a honeycomb filter also known as an anti-reflection device or ARD. This filter reduces the glare and reflection from the objective lens. To use the filter simply thread it into the threads of the objective barrel.

Waterproof / Fogproof

The Styrka S3 Series red dots are waterproof and filled (purged) with dry nitrogen gas to prevent the housing from fogging internally. This allows the red dot to be used in all weather conditions.

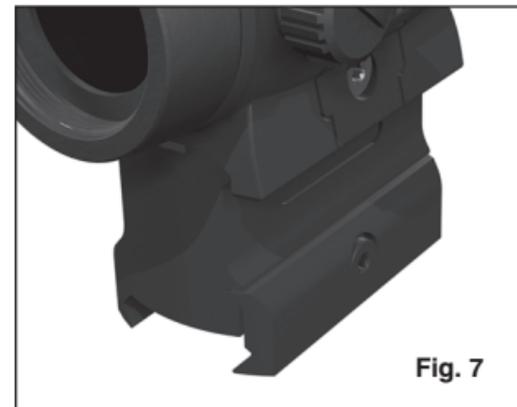


Fig. 7



Fig. 8

Lubrication

All components of the S3 red dots are permanently lubricated. There is no need to apply lubricant to the red dot.

Care and Storage

Your Styrka red dot will provide you years of dependable service in the field if it is cared for and stored properly.

1. Protect the red dot from impact and do not force any of the moving parts beyond their limits.
2. Protect the optics of your red dot by putting on the protective neoprene cover when not in use.
3. Store your red dot in a cool, dry place whenever possible.
4. When storing for an extended period of time, remove the battery and place the red dot in a plastic bag or airtight container with a desiccant.
5. Do not leave the red dot in a car on a hot/sunny day or near anything that generates heat as this may cause damage.
6. Clean any dust, dirt or water that may get on the red dot or inside moving parts as soon as possible to prevent any unforeseen damage.

Cleaning

To maintain the optical integrity of your red dot it is recommended to periodically clean the lenses as dirty lenses will degrade your overall viewing experience. The exterior of the red dot can be cleaned when needed by wiping with a soft, dry cloth. To clean the lenses:

1. Remove any dust on the lenses with a soft lens brush or can of pressurized air.
2. Using the Spudz microfiber cleaning cloth (included) remove any fingerprints, stains or smudges from the lens surface by rubbing in a circular motion. Start in the middle of the lens and work your way to the edges. Breathe lightly on the lens to provide moisture if needed.
3. For a more thorough cleaning we recommend the use of a lens/optics cleaning kit available at most photo or optical shops. Follow the directions supplied with the cleaning kit for best results.

Specifications

	ST-73050	ST-73060	ST-73061
Magnification	1x	1x	1x
Style	Tube	Tube	Tube
Dot Size	2.5 MOA	5 MOA	5 MOA
Dot Color	Red	Red	Green
Eye Relief	Unlimited	Unlimited	Unlimited
Adjustment Gradation (clicks)	1 MOA	1 MOA	1 MOA
Parallax Setting	50 yards	50 yards	50 yards

Product design and specifications are subject to change without prior notification.



FCC Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

For complete specifications and product information, visit: WWW.STYRKASTRONG.COM

1284 Corporate Center Drive, Suite 175, Eagan, MN 55121 USA

Tel: 651.330.1505



STYRKA.STRONG.COM

©2016 STYRKA. All rights reserved. • Printed in China