



SCOUT RIFLESCOPES

User Guide

This user guide includes information for the entire Scout riflescope line. Please review thoroughly and pay close attention to the details pertaining to your specific scope model.



Congratulations on purchasing a Burris® Scout riflescope! Burris is the leading innovator in Scout scope design. Specifically designed for the scout rifle platform, the Scout scope can be mounted forward in front of the ejection port for both-eyes-open shooting and unobstructed access to the cartridge port. Backed by the legendary Burris Forever Warranty, you will enjoy the following features of your Scout riflescope:

- **Long Eye Relief.** The compact, lightweight Scout scopes provide extended eye relief for both-eyes-open shooting. The platform is great for close- to mid-range shooting and works well on still and moving targets.
- **Field Proven Reticle Technology.** The Ballistic Plex™ reticle is one of the most simple, effective, and elegant trajectory compensating reticles on the market, and the Heavy Plex reticle delivers a clean, simple aiming solution.
- **Low Profile Adjustment Knobs.** The finger adjustable, low profile adjustment knobs create a sleek profile. Knob adjustments always reflect a change in the point of impact, resulting in pinpoint accuracy.
- **High Performance Glass.** Provides excellent brightness and clarity with lasting durability – exactly what you expect from Burris.
- **Double Spring-Tension Internal Assemblies.** Scout scopes are built to withstand the harshest shooting environments and hold zero round after round.
- **Hi-Lume® Multi-Coated Lenses.** Enhanced low-light performance and glare elimination, making more shots possible and increasing your success rate.



WATERPROOF



SHOCKPROOF



NITROGEN-FILLED



FOGPROOF



How To Use Your Scout Riflescope

Eyepiece Focusing

The eyepiece can be focused so that the reticle appears sharp and black to any individual's eye. Follow this procedure to quickly adjust the focus:

1. Point the scope at the sky or a plain wall and take a quick glance through the scope. If the reticle appears sharp and black, no further adjustment is necessary.
2. If the reticle does not appear sharp and black, take quick glances through the scope while rotating the eyepiece focus ring until the reticle pattern is sharp and black.

NOTE: Do not look through the eyepiece as you turn the focus ring. Your eyes will adjust to the out-of-focus condition.

Windage/Elevation Adjustment

The low profile adjustment knobs feature a finger adjustment for both windage and elevation. Clicks are firm and audible. For easier adjusting, use a coin to turn the knob. Click values equal 1/2 in/100 yards (2.75x models) or 1/4 in/100 yards (2-7x models). Turret caps protect the scope from dirt and moisture, and prevent accidental adjustment changes when in the field.



Mounting the Scope

We recommend using high-quality rings and bases when mounting your Scout riflescope. Scout riflescopes mount well forward on the rifle – in front of the ejection port – to allow for unobstructed access to the cartridge port. Quality components ensure that your scope will remain safely and securely mounted, and will provide the maximum accuracy. Use care when mounting your scope as damage can be caused by improper mounting.

Care & Maintenance

Scout riflescopes are fully waterproof and fogproof. In the event that the lenses are subjected to dust, dirt or mud, follow these steps to clean and protect the lens surface. Failure to remove grit before final cleaning is sure to damage lens coatings. Coarse dirt/debris must be removed from the lens surface. The most convenient way to clean a lens surface is to use a Lens Pen. Position the scope so particles will fall away from the lens, and then use the Lens Pen or soft brush to gently whisk away the debris while blowing on the lens to dislodge the particles. For heavy dirt, like dried mud, use a spray of clean water or lens cleaning fluid to remove the dirt.

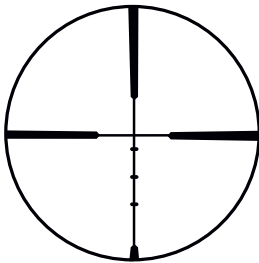
Your Scout rifle scope will provide reliable performance given reasonable care and treatment. All moving assemblies are permanently lubricated. Only occasional cleaning of the outside of the scope and the exterior lenses is required. Never disassemble your scope. Disassembly by anyone other than our factory will void the warranty. If you have any other problems with your rifle scope, contact Burris Customer Service.

Scout Rifle Scope Reticles

Ballistic Plex™

The Ballistic Plex reticle is a copyrighted Burris design on the lower vertical crosshair that compensates for bullet drop. The Ballistic Plex reticle is set to provide precise aiming from 100 yards to 500 yards for many of the most common hunting cartridges. Examples of the actual bullet path for many of the most popular cartridges are available for download on our website at www.burrisoptics.com.

The Ballistic Plex reticle is extremely useful regardless of the cartridge you choose to shoot. Each ballistic line represents some exact yardage for whatever cartridge you shoot. It only takes a simple trip to a long-distance shooting range to make your own yardage chart to correspond to each ballistic line for your cartridge.



Simple to Use

1. Sight-in exactly at 100 yards or 200 yards depending on your cartridge and bullet selection.
2. Set your scope to the highest magnification.
3. Determine the bullet path of your cartridge at the climatic conditions you will be shooting. We highly recommend firing at each 100-yard increment for best accuracy. Record the results of your rifle/cartridge combination for future reference.
4. Determine the distance to your target and select the corresponding ballistic line. Slight holdover or under may be necessary to handle in-between yardages.

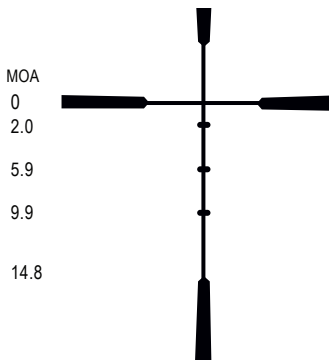
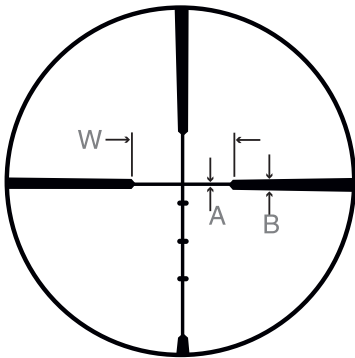
Practice Makes Perfect

The Ballistic Plex is much more accurate than guessing holdover and faster and more reassuring to most shooters than using target-type adjustments.

The nature of ballistics is such that everything is theoretical and if any one of the variables change (altitude, temperature, barometric pressure, humidity, bullet design, barrel length, chamber fit, seating depth, etc.) so does the ballistic performance. For maximum accuracy, practice at long ranges under similar conditions to those which you will experience in the field.

Ballistic Plex™

The Ballistic Plex is the most simple, effective, and elegant trajectory-compensating reticle. It's quick and easy to use, and can be be matched to any caliber or bullet weight for long-range accuracy.

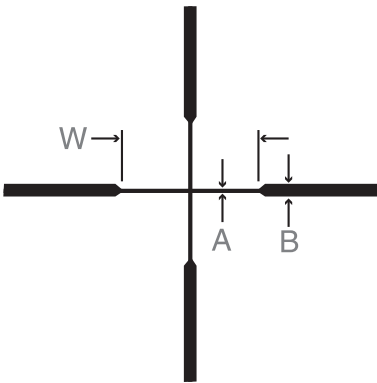
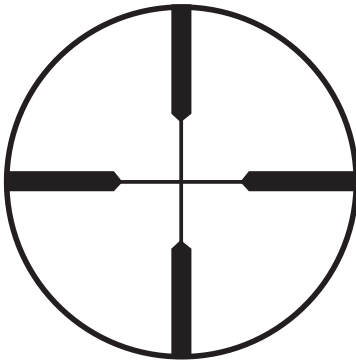


Reticle Subtensions (in. @ 100 yards)

Model	Low Mag			High Mag		
	A	B	W	A	B	W
2-7x32	.9	2.5	21.3	.27	.72	6.1

Heavy Plex Reticle

The simple Heavy Plex reticle provides a thin crosshair with bolded edges for a highly visible reticle in the field. This versatile design lets you zero in on targets of nearly any size.



Reticle Subtensions (in. @ 100 yards)

Model	Low Mag		
	A	B	W
2.75x20	.70	3.4	22

Warranty

This rifle scope is covered by the
Burriss Forever Warranty™



Thank you for choosing Burriss. You can be confident that the optic you purchased is built to the most exacting standards. You can count on Burriss to perform every time you use it.

We're so confident in the craftsmanship of our products that we back them with a no questions asked Forever Warranty.

We will repair or replace your Burriss optic if it is damaged or defective. The warranty is automatically transferred to future owners.

- No repair or replacement charge
- No warranty card needed
- No receipt required
- No questions asked



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