

FIND WHAT MATTERS



RT-Series[™] Compact Sights

User Guide

The RT-1 and RT-3 sights are compact, 'Close Quarters' optics made for tactical carbines. The RT-1, with its 1x magnification and 2 MOA red dot, provides quick target acquisition for close or fast-moving targets. The RT-3 has 3x magnification and an illuminated Ballistic 3X reticle that is perfect for close to medium range and it features easy-to-use bullet drop-compensation for accurate shots out to 600 yards.





Mounting the Optic

Each sight comes factory-ready to mount to a Picatinny rail system. Using the supplied hex wrench, loosen the screw(s) on the right side of the base to open the mount just enough to fit over the width of the rail. Once positioned on the rail, test for proper eye relief. The RT-1 has an infinite eye relief and the RT-3 has an

eye relief of 2.5 inches. Once properly located on the rail, use the wrench to tighten the base screw(s) to 45 in. - lbs.

Reticle Focus Adjustment

The RT-3 has a diopter adjustment ring on the ocular end which is used to sharpen reticle focus to your preference.

Battery Installation / Replacement

Both the RT-1 and RT-3 are powered by a single CR 2032 3V lithium battery. The battery compartment is on the right side of the sight. To open the compartment, turn the cap counter-clockwise. Drop in the battery with the positive side (+) face up and re-tighten cap completely. To preserve battery life, both are equipped with an Auto-Shut Off. The sight automatically turns off after 4 hours on the 4 brightest settings and 8 hours on the 3 night vision settings.

Red Dot / Reticle Illumination Adjustment

To activate the red dot on the RT-1 or illuminate the Ballistic 3X reticle on the RT-3, press any button on the top of the sight. Once the dot/reticle is illuminated, the forward and back buttons can be used to select any of the 7 brightness settings. To turn the sight off, press and hold the rear button on top of the sight for 4 seconds.

Windage / Elevation Adjustment

The elevation adjustment screw is located on top of the sight. The windage adjustment screw is located on the right side of the sight. Use a small screwdriver to adjust point of aim up and down or left and right. Arrows on the dial indicate direction of movement. On the RT-1, each click represents 0.5 MOA of adjustment with 120 MOA overall travel. On the RT-3, each click represents 1.0 MOA of adjustment for 100 MOA overall travel.

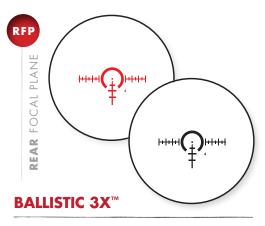
RT-1 Base

The RT-1 comes with a standard and a high base mount. Select the base that provides the best mounting height. To remove the base, use the supplied hex wrench to loosen the four screws on bottom of the



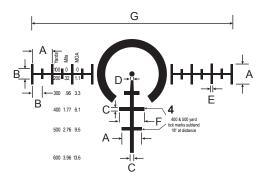
sight. The base is symmetrical so there is no special orientation. Tighten the screws to 15 in-lbs. of torque and you're ready to mount the sight on the rail.

Notes:



- Stadia lines and center horseshoe are optimized for viewing at 3x magnification
- Fine aiming lines for elevation and windage adjustment, precise shot placement at distance
- Proven broken circle design with center dot for ultra-fast engagement at short distances
- Illumination is daylight bright and won't wash out in harsh light

DETAIL



RETICLE SUBTENSIONS (in Mils)

Model	А	В	С	D	Е	F	G
RT-3	1	.50	.175	.125	.1	1.25	10

SPECIFICATIONS	RT-1	RT-3
Item	300261	300262
Magnification	1x	3x
Objective End Diameter	33.5 mm	33.8 mm
Clear Objective Diameter	25 mm	20 mm
Ocular End Diameter	24 mm	35 mm
Reticle	2 MOA Dot	Ballistic 3x
Illumination	Yes	Yes
Finish	Matte	Matte
Mount	Picatinny	Picatinny
Eye Releif	Infinite	2.6 in.
Click Value	0.5 MOA	1 MOA
Elevation Travel	120 MOA	100 MOA
Windage Travel	120 MOA	100 MOA
Length	2.75 in.	3.5 in.
Weight	4.8 oz.	8.8 oz.
Battery	CR2032	CR2032



Warranty

We will repair or replace your Burris 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 needed
 - No questions asked



Burris Company

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