

PENTAX®

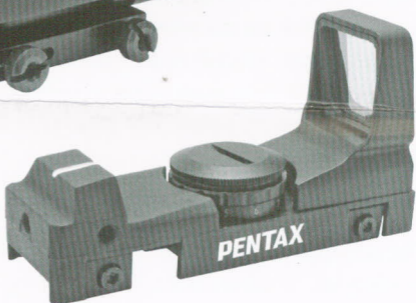
Gameseeker™

DOT SIGHTS

RD10



HS10



DOT SIGHT SPECIFICATIONS

Model	Tube Dia.	Obj. Dia.	Length	Weight
RD10	39mm	30mm	4.33"	7.51 oz.
HS10	30x30mm (open)	25x25mm	3.94"	2.12 oz.

Model	Dot Size	1 Click (at 100 yds)	F.O.V. (at 100 yds)
RD10	4 Moa	½ inch	54'
HS10	4 Moa	Continuous	50x50'

DOT SIGHTS INSTRUCTIONS

Mounting

The HS10 and RD10 dot sights have integral mounts that are designed for easy use. Both dot sights will mount to any standard Weaver base or 3/8" base. To switch from Weaver mounts to 3/8" mount and visa versa, simply remove and invert the mounts. To mount the sight, loosen the mounting screws, slide the sight onto the dovetail or mounting grooves, and tighten in the proper position. The eye relief is unlimited so the position of the sight on the mounting rail is not critical.

Dot intensity adjustment:

The RD10 and HS10 dot sights allow you to select the proper dot intensity (or brightness) for the shooting conditions. In bright conditions, you will need a higher intensity while in low light conditions you will require a dimmer dot. To adjust the intensity of the dot, simply turn the intensity dial to a setting between 1 and 11 where the dot is bright enough to see, but doesn't interfere with your sight picture. Make sure the dot intensity dial is in the "0" position when the sight is not in use. The number "1" is the dimmest setting and the number "11" is the brightest. A lithium CR2032 size 3V battery is included with the dot sights. When it needs to be replaced, (average battery life is 72 hours of continuous use) simply unscrew the battery cap and make sure you insert the new battery in the correct position (+side up).

Zeroing:

Once the dot sight is mounted on your firearm, fire three rounds at 50 yards for rifles, 25 yards for pistols, or one round for shotguns at 25 yards.

RD10

If adjustments to windage or elevation are necessary with the RD10 dot sight, first remove the adjustment caps. Using a coin, move the dial in the direction necessary to center your shot. Moving the windage dial clockwise will cause the point of impact to shift right. Moving the elevation dial clockwise will cause your point of impact to move up. Each click represents $\frac{1}{2}$ inch at 100 yards ($\frac{1}{4}$ inch at 50 yards, $\frac{1}{8}$ inch at 25 yards.)

HS10

The windage and elevation adjustments for the HS10 are continuous. If adjustments are necessary, use the inclosed allen wrench to move your point of impact. Since there are no clicks to reference you may have to make several minor adjustments. Excessive adjustment of the windage and elevation may cause your point of impact to move completely off your target. Make sure you use minor adjustments. Moving the windage dial clockwise will cause the point of impact to shift right. Moving the elevation dial clockwise will cause your point of impact to move up.

Once adjustments are complete, fire several rounds to confirm the proper point of impact.

CAUTION:

Before beginning the mounting procedure, be sure the action is open, clip or magazine is removed and a round is not in the chamber! Please tighten the mounting screws before shooting! After zeroing and battery installation, tighten the two adjustable caps and battery cap!

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Brighten your adventure.™