

OWNER'S
MANUAL
ATIBAL
always on target

PRODUCT OVERVIEW:

The MCRD PRO is a small, light, and rugged reflex sight utilized for quick target acquisition. The MCRD PRO is designed to be used with both eyes open, which greatly improves target acquisition speed and situational awareness. It's parallax free design allows for unlimited eye relief. With the MCRD PRO, the functional design allows for quick and easy battery replacement (1x AAA) with no need to special order batteries unexpectedly. With 11 brightness settings the dot will always be bright and will not wash out due to bright daylight surroundings.

MCRD PRO



Components

1. On/ Off, Dot Brightness Adjust.
 2. Battery Compartment.
 3. Elevation Adjustment Dial.
 4. Integrated Rail Mount.
- Windage Adjustment Dial, (not visible).

SPECIFICATIONS:

MAGNIFICATION:	1X
EYE RELIEF:	UNLIMITED
DOT SIZE:	3 MOA
ADJUSTMENT:	1/2 MOA
RETICLE COLOR:	RED
RETICLE BRIGHTNESS:	11 SETTINGS
OBJECTIVE LENS SIZE:	20MM
PARALLAX SETTING:	PARALLAX FREE
NITROGEN FILLED	
WATER RESISTANT:	UP TO 2FT
BATTERY:	1X AAA (NOT INCLUDED)
LENGTH:	2.75 INCHES
WEIGHT:	5 OZ
RAIL TYPE:	INTEGRATED PICATINNY RAIL MOUNT

11 MANUAL BRIGHTNESS SETTINGS · PARALLAX FREE
WIDE FIELD OF VIEW · 1000 HOUR BATTERY LIFE
LIGHTWEIGHT · SHOCKPROOF · ONE PIECE CONSTRUCTION
MULTI-COATED LENS TO REDUCE GLARE · LIFETIME WARRANTY



PLEASE OBSERVE ALL FIREARMS SAFETY RULES
WHEN HANDLING A FIREARM.

MCRD PRO

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DESIGNED IN SURPRISE, ARIZONA USA

ATIBALSIGHTS.COM

Included In Box:

MCRD Pro Red Dot Sight
Lens Cleaning Cloth
Lens Caps
Owner's Manual

(480) 219-6536 / info@atibalsights.com

ATIBAL

OPERATING INSTRUCTIONS:

INSTALLING THE BATTERY:

The battery compartment is located on the top right side of the optic, you DO NOT need to dismount the optic in order to change the battery. To install/ replace the battery simply turn the battery compartment cap counter clockwise until the cap comes off. Insert one (1) AAA battery into compartment, positive end towards the front of the optic. Be careful to not lose or damage the rubber o-ring that is around the battery compartment cap.

POWER ON/OFF:

To power on the optic simply rotate the brightness dial to the desired brightness setting. To shut the optic off rotate the dial until the zero(0) lines up with the setting indicator dot. The MCRD Pro **DOES NOT** feature an auto-shut-off function, so be sure to power off the optic when not in use.

BRIGHTNESS SETTINGS:

The MCRD Pro features 11 different brightness settings. Brightness settings can be adjusted by rotating the power dial located on the left side of the optic. Zero (0) is off, one (1) being the dimmest and eleven (11) being the brightest. **BE SURE TO SET THE POWER DIAL TO ZERO (0) WHEN THE OPTIC IS NOT IN USE**, this will help to ensure maximum battery life. Battery life is estimated at 1000 hours.

MOUNTING THE MCRD Pro:

The MCRD Pro has an unlimited eye relief and can be mounted directly to any Picatinny rail. The MCRD Pro comes with an integrated rail mount. The low profile of the MCRD Pro is **NOT** absolute co-witness height.

MOUNTING THE MCRD Pro CONTD.:

To mount the MCRD Pro simply place in the desired position on the rail and tighten the mounting screw located on the right side of the rail mount. When properly installed the device should sit flush with the top of the rail and be tightened down adequately so as not to come loose while in use or in storage. Atibal recommends mounting the MCRD Pro as far forward on the upper receiver as you are comfortable with.

ELEVATION AND WINDAGE ADJUSTMENTS:

It is recommended that you bore sight your optic prior to zeroing your MCRD Pro; while boresighting isn't guaranteed to give you a perfect zero it should get you close enough to easily determine the corrections needed to zero the MCRD Pro.

ELEVATION AND WINDAGE ADJ. CONTD.:

The MCRD Pro has 1/2 MOA click adjustments, 1 MOA = 1.05" @ 100yards or 1/10" @ 10yards. At a short distance of 20 to 25 yards try to group at least three shots as close to center target as possible. Use the center of this group as reference to determine the necessary corrections to the MCRD Pro. Remove the elevation and windage caps from the optic, DO NOT remove the rubber o-rings from the windage and elevation adjustment housings. Using a standard screwdriver make adjustments to the windage and elevation dials in the appropriate direction to move the strike of the round closer to the center of your target. Rotating the windage and elevation dials in a counterclockwise direction will move the strike of the round up in elevation and right in windage. Use the arrows on the adjustment dials as reference. Once a satisfactory short range zero has been achieved move the target to a further distance and repeat the process until a desirable medium to long range zero has been achieved.

CLEANING:

Be sure to use only Multi-Coated Lens specific cleaning products when choosing cleaning products for this optic. Clean both the lenses of all debris prior to wiping the lenses clean with the provided cleaning rag. Use water or multi-coated lens specific cleaning products to clean the lenses of any build up or grime. To avoid scratching the lenses, never wipe the lenses when any debris is present on the lens itself. When cleaning the body of the MCRD Pro use a cleaning brush and firearm specific cleaning product, always being mindful of the lenses. During routine firearm maintenance check the mounting hardware to ensure that all parts are securely fastened and make adjustments as needed. When not in use; store the MCRD Pro with the included rubber lenses protecting caps.

TROUBLESHOOTING:

If the MCRD Pro fails to operate properly you should inspect the battery to ensure it is installed correctly and is not low on power. If replacing the battery does not solve the problem please contact us at info@atibalsights.com for further assistance.

WARRANTY:

No gimmicky names or slogans to make our Lifetime Warranty sound better than what it is. At Atibal we call our Lifetime Warranty a Lifetime Warranty. If your Atibal product becomes defective, broken, or is no longer working we will get it repaired or replaced. It's that simple.

For warranty information visit atibaloptics.com

The Atibal Lifetime Warranty does not cover loss, theft, battery leakage, deliberate damage or cosmetic damage that does not hinder the performance of the product.