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Bushnell TRS-26

Bushnell TRS-26 1x26 Red Dot Scope User Manual

Model: TRS-26 (AR71XRD)

Brand: Bushnell

Introduction

The Bushnell TRS-26 Red Dot Sight is designed for rapid target acquisition and enhanced accuracy. This compact and durable optic features a clear 3-MOA red dot, extended battery life, and robust construction suitable for various conditions. This manual provides essential information for the proper setup, operation, and maintenance of your TRS-26 Red Dot Sight.

Key Features

- **Extended Battery Life:** Offers over 50,000 hours of battery life, setting a high standard for continuous operation.
- **Crisp 3-MOA Dot:** Provides a bright and sharp 3-MOA (Minute of Angle) red dot for precise aiming.
- **Large 26mm Objective Lens:** Gathers ample light and provides a wide field of view, aiding in faster target acquisition.
- **Push-Button Operation:** Simple and intuitive controls for power and brightness adjustments.
- **User-Selectable Auto-Off Timer:** Features an onboard logic allowing users to enable or disable the 12-hour auto-shutoff function.
- **IPX7 Waterproof Rated:** Fully sealed and nitrogen purged, ensuring the optic remains fog-free and waterproof when submerged up to 1 meter for 30 minutes.
- **Shockproof Housing:** Designed to withstand impacts and recoil, maintaining zero under harsh conditions.



Figure 1: Key features of the Bushnell TRS-26 Red Dot Sight.

Setup

Mounting the Sight

The TRS-26 comes with an integrated mount designed for Picatinny rails. This mount provides a lower 1/3 co-witness, meaning the red dot will appear above your backup iron sights when viewed through the optic. The mount is spring-loaded for ease of installation and removal. Ensure the sight is securely fastened to your firearm's rail before use.



Figure 2: Bushnell TRS-26 Red Dot Sight with integrated mount.

Battery Installation

The TRS-26 is powered by a long-lasting battery. To install or replace the battery, unscrew the battery cap located

on the top of the sight. Insert the battery with the positive (+) side facing outwards, then securely re-attach the cap. Ensure the cap is tightened to maintain the sight's waterproof integrity.

WARNING: This product contains a button cell or coin battery. Ingestion of a button cell or coin battery can cause internal chemical burns in as little as 2 hours, leading to death or serious injury. Keep new and used batteries OUT OF REACH of CHILDREN. Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.

Operating Instructions

Power On/Off and Brightness Adjustment

The TRS-26 features simple push-button controls for operation. Use the designated buttons to power the sight on or off and to cycle through the available brightness levels for the 3-MOA red dot. Adjust the brightness to suit ambient light conditions for optimal visibility.

Auto-Shutoff Function

The sight includes a 12-hour auto-shutoff feature to conserve battery life. This function can be enabled or disabled by the user. To toggle the auto-shutoff setting, press and hold both control buttons simultaneously. The red dot will blink to indicate the current setting:

- **Three Slow Blinks:** Auto-shutoff is DISABLED. The sight will remain on until manually turned off or the battery depletes.
- **Four Faster Blinks:** Auto-shutoff is ENABLED. The sight will automatically turn off after 12 hours of inactivity.

Zeroing the Sight

To zero your TRS-26, use the windage and elevation adjustment caps. These caps protect the adjustment turrets and can be used as tools to turn the turrets. Each click of the turret will move the point of impact by a specific amount at a given distance. Adjust the turrets until your point of aim matches your point of impact at your desired zeroing distance.

Maintenance

The Bushnell TRS-26 is built for durability. Its IPX7 waterproof rating means it is sealed against moisture and can be submerged without damage. The optic is also nitrogen purged to prevent internal fogging. For general maintenance, keep the lenses clean using a soft, lint-free cloth. Avoid using abrasive materials or harsh chemicals that could damage the coatings. Store the sight in a dry, cool place when not in use.

Troubleshooting

Tilted Glass Appearance

It is normal for the glass element inside the TRS-26 to appear slightly tilted. This is an intentional design feature and not a manufacturing defect. This tilt is necessary for the red dot projection system to function correctly and does not affect the sight's performance or accuracy.

Red Dot Not Appearing

- Ensure the sight is powered on using the push-button controls.
- Check the battery. If the red dot is dim or not appearing, replace the battery.
- Verify the auto-shutoff setting. If enabled, the sight may have turned off after 12 hours of inactivity.

Specifications

Specification	Value
Brand Name	Bushnell
Model Name	Bushnell 1x26 Red Dot 3 MOA Aimpoint Base
Part Number	AR71XRD
Color	Black
Material	Blend
Item Weight	170 Grams (5.7 oz)
Item Dimensions (LxWxH)	8 x 5 x 4 inches
Objective Lens Diameter	26mm
Reticle	3 MOA Red Dot
Water Resistance	IPX7 (Submersible up to 1 meter)
Battery Life	50,000+ hours
Auto-Shutoff	12-hour user-selectable

Warranty and Support

The Bushnell TRS-26 Red Dot Scope comes with a Limited Warranty. For specific details regarding warranty coverage, terms, and conditions, please refer to the official Bushnell website or contact Bushnell customer support directly.

An official User Manual (PDF) is available for download from the manufacturer's website for more detailed instructions and information. You can access it via this link: Bushnell TRS-26 User Manual (PDF)

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