Monstrum Cyborg PC5XB-BDC

Monstrum Cyborg 5X Prism Scope User Manual

Model: PC5XB-BDC

Introduction

This manual provides detailed instructions for the proper setup, operation, and maintenance of your Monstrum Cyborg 5X Prism Scope. The Cyborg 5X Prism Scope is a compact optical sight designed for rapid target acquisition, featuring 5x magnification, a BDC reticle, and Shake Awake motion-sensing technology. It utilizes a glass prism optical system for a clear, distortion-free sight picture.



Image: The Monstrum Cyborg 5X Prism Scope mounted on a rifle, highlighting its compact design and auto power saver feature.

Product Features

- **5x Magnification:** Provides enhanced target identification at medium ranges.
- **Shake Awake Technology:** Motion-sensing feature automatically powers on the optic when movement is detected and powers off after a period of inactivity to conserve battery life.
- **BDC Reticle:** Bullet Drop Compensating reticle etched in glass for precise aiming.
- **Prism Optical System:** Offers a clear, crisp reticle image with less distortion, beneficial for users with astigmatism.
- **Ultracompakt Design:** 27% shorter and 23% lighter than previous generation prism scopes.
- **Durable Construction:** Made from alloy steel and aluminum.
- **Integrated Anti-Recoil Lugs:** For secure mounting and recoil resistance.
- **Built-in Turret Adjustment Tool:** Conveniently located on the adjustment caps.
- **Proprietary Lens Coating:** Enhances light transmission and optical clarity.

Package Contents

The specific contents of your Monstrum Cyborg 5X Prism Scope package may vary. Typically, the package includes:

- Monstrum Cyborg 5X Prism Scope
- Lens Covers
- Mounting Hardware (e.g., Picatinny mount)

- Cleaning Cloth
- User Manual

Setup

1. Battery Installation

The Monstrum Cyborg 5X Prism Scope requires a CR2032 coin cell battery for reticle illumination.

1. Locate the battery compartment cap, usually on the side of the optic.
2. Unscrew the cap counter-clockwise.
3. Insert a fresh CR2032 battery with the positive (+) side facing outwards.
4. Carefully screw the cap back on clockwise until snug. Do not overtighten.

2. Mounting the Scope

The scope is designed for Picatinny rail mounting.

1. Ensure the firearm is unloaded and safe.
2. Loosen the mounting screws on the scope's base.
3. Position the scope on your Picatinny rail. Ensure proper eye relief (approximately 3 inches) for comfortable viewing.
4. Tighten the mounting screws evenly and securely.
5. The integrated anti-recoil lugs help prevent movement under recoil.



Image: Underside view of the Monstrum Cyborg Prism Scope showing the integrated anti-recoil lugs for secure mounting.

Operating Instructions

1. Power On/Off and Illumination Adjustment

The illumination controls are located on the side of the scope.

- **Power On:** Press and hold the "+" button for approximately 3 seconds to turn on the reticle illumination.
- **Brightness Adjustment:** Press the "+" button to increase brightness, and the "-" button to decrease brightness. There are multiple brightness settings.
- **Power Off:** Press and hold the "-" button for approximately 3 seconds to turn off the reticle illumination.



Image: Close-up of the Monstrum Cyborg Prism Scope showing the electronic illumination controls (+ and - buttons).

2. Shake Awake Function

The Shake Awake feature is designed to conserve battery life. Once the illumination is manually turned on, the scope will automatically enter sleep mode after a period of no motion. Any subsequent movement will instantly reactivate the illumination to the previously set brightness level. If the unit is manually powered off, the Shake Awake function will not be active until the unit is manually powered on again.

3. Diopter Adjustment

The diopter adjustment ring, located on the eyepiece, allows you to focus the reticle to your individual eyesight.

1. Look through the scope at a plain, light-colored surface (e.g., a wall).

2. Rotate the diopter adjustment ring until the reticle appears sharp and clear.
3. Once set, this adjustment typically does not need to be changed unless a different user operates the scope.

4. Windage and Elevation Adjustment (Zeroing)

The scope features external windage and elevation adjustment turrets.

1. Remove the protective caps from the windage (side) and elevation (top) turrets.
2. Use the built-in adjustment tool on the turret cap or a flathead screwdriver to make adjustments.
3. **Elevation Adjustment:** Turning the top turret clockwise moves the point of impact down; counter-clockwise moves it up.
4. **Windage Adjustment:** Turning the side turret clockwise moves the point of impact right; counter-clockwise moves it left.
5. Each click of adjustment corresponds to a specific change in point of impact (refer to specifications for click value).
6. After zeroing, replace the protective caps.



Image: A hand demonstrating the use of the built-in adjustment tool on the turret cap of the Monstrum Cyborg Prism Scope.

5. BDC Reticle Information

The BDC-P4 5X reticle is etched into the glass, providing a clear aiming point even without illumination. The reticle features holdover points for bullet drop compensation at various distances.



Image: View through the Monstrum Cyborg 5X Prism Scope showing the BDC-P4 5X reticle superimposed on a target at 100 yards.



Image: Diagram illustrating the BDC-P4 5X reticle with specific MOA measurements for various holdover points, including 400-800 yards markings.

Maintenance

1. Cleaning

- **Lenses:** Use a soft, clean lens cloth (microfiber) to gently wipe dust and debris from the lenses. For stubborn smudges, use a small amount of lens cleaning solution specifically designed for optics. Avoid using harsh chemicals or abrasive materials.
- **Body:** Wipe the scope's body with a soft, damp cloth.

2. Storage

Store the scope in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure lens caps are in place to protect the lenses from dust and scratches. Remove the battery if storing for extended periods to prevent leakage.

Troubleshooting

Problem	Possible Cause	Solution
No reticle illumination	Dead battery, incorrect battery orientation, illumination turned off, scope in sleep mode.	Replace battery, ensure correct polarity, press and hold "+" button to power on, move the scope to activate Shake Awake.

Problem	Possible Cause	Solution
Blurry reticle	Diopter not adjusted correctly.	Adjust the diopter ring until the reticle is sharp.
Inaccurate point of impact / Cannot zero	Loose mounting, damaged scope, incorrect zeroing procedure.	Ensure scope is securely mounted. Review zeroing procedure. If problem persists, contact Monstrum support.
Image appears dark or unclear	Dirty lenses, poor lighting conditions.	Clean lenses with a proper lens cloth and solution.

Specifications

Feature	Detail
Brand	Monstrum
Model Name	Cyborg
Manufacturer Part Number	PC5XB-BDC
Magnification	5x
Reticle Type	BDC (Duplex)
Mounting Type	Picatinny Mount
Material	Alloy Steel, Aluminum
Color	Black
Compatible Devices	Rifle
Special Features	Shake Awake motion sensing, Illuminated Reticle, Ultracompakt design

Warranty and Support

All Monstrum products are backed by a full lifetime warranty. For warranty claims, technical support, or any questions regarding your Monstrum Cyborg 5X Prism Scope, please contact Monstrum customer service directly. Refer to the official Monstrum website or product packaging for the most current contact information.

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