

Ultradot Maintenance

Required Maintenance

"Like most products, Ultradot sights require some basic maintenance to keep them in good working order. You can also prevent some problems from arising by taking these precautionary measures"

Task:	Direction
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Lens Cleaning.	Use approved lens cleaning products and never just a dirty rag or article of clothing. We suggest a microfiber cloth with a very small amount of window cleaner applied to the cloth and not the sight. You may also use products which are designed to clean precision optics.
Sight Body Cleaning.	We suggest you use a soft cloth with a small amount of mild cleaning solution applied to the cloth and not the sight. Never use solvents or mineral spirits.
Removing Battery Cover.	Use a snug fitting coin to remove the battery cover so as not to damage it. We suggest a US nickel.
*O-Ring Replacement.	The Ultradot uses (4) O-Rings to keep the sight air and moisture tight. Solvents and time can cause these to deteriorate and fail. We suggest they be replaced every
*Required for warranty	5 years to prevent damage to your sight. These O-Rings can be found under each windage / elevation cap, on the battery cover and surrounding the battery terminals beneath the battery cover. These parts can be purchased on our website for a small fee. These are "no profit" replacement parts.
Gun Cleaning Caution.	Please take appropriate care to not allow solvents or mineral spirits to come in contact with your sight. Occasional contact may be fine, but repeated or excessive exposure with these products may cause damage over time.
Storage.	Keep your sight protected at all times by using cushioned scope covers. We recommend Scopecoat products.
Replace Worn Parts	The sights exposed edges can begin to show signs of wear over time with regular use. This includes the front trim ring, windage / elevation caps and battery cover. Fortunately, these components can be easily replaced by visiting our website and purchasing replacement parts.

Cautions!

Batteries	Never use any battery other than a 3 volt lithium CR2032. Never stack more than one battery as it may alter the voltage and damage the sight.
Mounting Your Sight	The rings should be placed as close to the center housing as possible, especially on the objective end of the tube. This will help to provide a mechanical stop and prevent the sight from shifting. It will also help to prevent lens breakage as a result of over-tightening. Finally, when tightening rings, always tighten the bottom ring bolts first and then the top. This will also help to prevent lens breakage. The two ring halves do not need to be touching each other. If they are, you have almost certainly over-tightened your rings. Lens breakage is not covered by our warranty.
Cleaning Solutions and Solvents	We cannot impress this enough. Cleaning your sight with powerful solutions and solvents will damage your sight. The O-Rings which keep your sight air and moisture tight will break down if repeatedly exposed to these types of products. Use only mild solutions and never spray products directly on to the sight, but rather on the rag you are using.