

TASER XREP Product Information Sheet

The TASER[®] eXtended Range Electronic Projectile (XREP[™]) is a self-contained wireless Electronic Control Device (ECD) that combines the benefits of kinetic energy with the incapacitation effects of the field proven TASER[®] technology.

The TASER XREP achieves groundbreaking range and unparalleled accuracy over any other 12-gauge less-lethal munitions options currently available on the market.

The TASER XREP:

- ✓ **Wireless**
- ✓ **Extended range** -- maximum effective range of 100 feet (30.48 meters) – almost twice other 12 gauge non-lethal munitions.
- ✓ **Accurate** -- incorporating new spin stabilization technology.
 - XREP RL (“rifled”) is specially designed for use with the TASER[®] X12[™] Less-Lethal Shotgun (LLS) by Mossberg[®], utilizing a custom twist rifling optimized for low velocity rounds.
 - XREP FL (“finned”) is fin-stabilized and capable of being fired from any existing smooth bore 12-gauge pump-action shotgun.
- ✓ **Effective** -- similar TASER Neuro Muscular Incapacitation (NMI) to the proven ADVANCED TASER[®] M26[™] and TASER[®] X26[™]
- ✓ **Added safety** -- for officers and suspects

Features:

- Maximum effective Range: 100 feet (30.48 meters)
- Minimum Safe Distance: 15 feet (4.5 meters)
- Velocity: approximately 260 fps
 - Similar impact ammunitions average 230 – 280 feet per second muzzle velocity
 - Pepper ball – 350 – 380 feet per second muzzle velocity
- Shotgun Capability:
 - XREPRL and RT: X12 Shotgun Platform ONLY
 - FL and FT: Standard Shotgun sold to the Market with 2.75" to 3.5" chamber size. No Barrel Restriction.
 - Will fire from Semi-auto shotgun, but will not cycle. Manual Cycle process is required.
- Cycle Time: 20-seconds (minus time of flight)
- Mass: Approximately 18.3 grams
- Length of Projectile (From bottom of Wad to Top of Nose, minus probes): 2.015" +/- 0.030"
- Length of Finished Round inside Shell:
 - RL and FL: 2.620" +/- 0.010"
 - FL and FT: 2.685" +/- 0.010"
- Stabilization: Spin Stabilized.
 - RL and RT: Rifled barrel and stabilizers

- FL and FT: Fin Stabilized
- Propulsion: Custom Taser XREP Specific High-low chamber design
- Power Supply: 2 Lithium Batteries
- Tether (Spread length): 14 inches, +/- 1 inch
- Body Design: 2 Piece, Main body and Nose
- Separation Method: 6 pins shear upon impact separating nose from the main body of the round.
- Primary electrical connection: Nose
- Secondary electrical connection(s): Rear Facing Barb, Wire, 6 Cholla probes
- Water and Weather Resistant (Live Round): Yes
- Chock Restriction: No

Selected FAQs:

1. What is the shelf life of the XREP?
 - a. Three years when stored at ambient temperatures.
2. What is the difference between the round that deploys from the X12 shotgun and a standard 12-gauge shotgun?
 - a. XREP has two versions of rounds. The XREP R (Rifled) version can only be fired out of the X12 due to the Radial Key™ Ammunition and a specialized bolt face which has a unique groove system that interlocks into each other enabling the firing pin to reach the XREP R version round. The other version of the XREP F (Finned) version. This version is flat faced so it can fit into any standard 12-gauge pump actions shotgun due to the flat faced bolt.
3. What is the price of an XREP round?
 - a. The XREP rounds are sold in packs of fives. A packet of five live rounds is \$749.95 and a packet of five training rounds is \$99.95.
4. Why does the XREP have a live round and a training round?
 - a. The XREP training round allows the operator to train for proficiency at a fraction of the cost. The training round mimics the flight profile of the live round and is authorized to be fired at inanimate targets only.