FIRING SYSTEM BATTERIES

Please note the information below to ensure reliable operation.

The TX1 Handheld Remote will accept most kinds of normal "AA" size Alkaline or Lithium batteries.

The TX2 Control Desk Remote will accept most kinds of normal "AA" size Alkaline or Lithium batteries. However we strongly recommend <u>Disposable AA Lithium batteries</u>. The TX2 has quite a high current draw and will discharge normal Alkaline AA batteries quickly.

All Firing Modules (RX1, RX6, RX18, RX36) will accept good quality disposable Alkaline 9V batteries ("Energizer Industrial" brand recommended for maximum current). However we strongly recommend <u>Disposable 9V Lithium Batteries</u>. This is especially important in the firing modules.

Do not use rechargeable batteries of any sort. The voltage can be too low.

<u>Do not use low quality batteries.</u> They can not source the required current to fire igniter.

Disposable Lithium batteries have several advantages over disposable Alkaline batteries.

- High current capacity to fire igniters.
- Long service life.
- Prevent module reset when batteries are low.
- Very low self-discharge when in storage, >10 year shelf life.
- Will not leak like Alkaline batteries can.
- Excellent low temperature performance.

We strongly recommend **GP brand disposable Lithium batteries**. They are low cost and easily available.

Recommended 9V Lithium battery for all Firing Modules.	DELITHIUM TO YEARS TO YE	https://www.buyabattery.co.uk/gp- 9v-lithium-battery-cr-v9-pp3-crv9- batteries.html
Recommended AA Lithium battery for all Remote Controls.	AA BROO PROTESTORAL DEVICES LONGEST LASTING	https://www.buyabattery.co.uk/gp- lithium-aa-batteries-size-fr6-15lf- gp15lf-1-5v-4-pack.html