

SIDNE Batteries with LED Gauge

Checking SIDNE's Batteries

SIDNE's batteries should always be used as a pair. If you purchased an extra set of batteries you will have a total of 4 batteries. Use the same two batteries together at all times. It might be helpful to mark them as sets.

If one of the batteries goes below 12.5V after a full charge, both batteries should be replaced. Use a multi-meter to get the exact reading.



SIDNE's batteries are equipped with a LED gauge on top of the case. The gauge monitors the charge in the battery as well as the state of the battery fuse.

Guidelines for using the Battery Condition Gauge:

- Fully charge SIDNE's batteries.
- Run SIDNE on the charged batteries for approximately 10 minutes.
- Turn SIDNE off for approximately 5 minutes.
- Press and hold the TEST button.
- If the BATTERY CONDITION GAUGE shows no LEDs (lights), this indicates that either the battery or battery fuse is damaged or destroyed or the battery pack should be replaced as a pair.
- If the BATTERY CONDITION GAUGE shows green, this indicates that SIDNE's batteries are fully charged and have sufficient energy.
- If the BATTERY CONDITION GAUGE shows yellow, this indicates that SIDNE's batteries are either not fully charged or have limited capacity and may be ready for replacement as a pair.
- If the BATTERY CONDITION GAUGE shows red lights, this indicates that SIDNE's batteries are either discharged or ready for replacement as a pair.



To extend SIDNE's battery life: ALWAYS REMEMBER TO CHARGE SIDNE's BATTERIES AFTER EVERY PROGRAM, -and if unused for a month, the night before any program.