

# PakTrakr EL

Intelligent Battery Monitoring Systems

## The Ultimate Electrathon Solution



Now you can monitor all critical Electrathon vehicle functions with just one instrument! The PakTrakr EL gives you fast, easy access to:

- Pack Voltage
- Individual Battery Voltages
- Pack State of Charge
- Speedometer\*
- Odometer\*
- Amps
- Watts
- Amp-hours used
- Watt-hours per mile\*
- Elapsed Time
- Serial output\*
- Data logging\*

\* with optional accessories

The PakTrakr EL was designed especially for Electrathon Vehicles. We took the best of the renowned PakTrakr Intelligent Battery Monitoring family and scaled it down into one easy-to-use instrument. Then we integrated speed sensing for instantaneous range and power calculations, eliminating guesswork, and helping you squeeze the ultimate performance out of your vehicle. And if that wasn't enough, we made it more affordable than the competition, to help you stay within your budget.

The PakTrakr EL – the only instrument your Electrathon Vehicle really needs!

**PakTrakr EL (with current sensor) \$150**

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[www.paktrakr.com](http://www.paktrakr.com)

# PakTrakr EL

Intelligent Battery Monitoring Systems

## Specifications

### Features:

- 2-line LCD display, individually configurable for content
- 2-button interface for display selection and customizing
- Installs in standard 2-1/16" round panel cutout  
or
- Installs on any flat surface

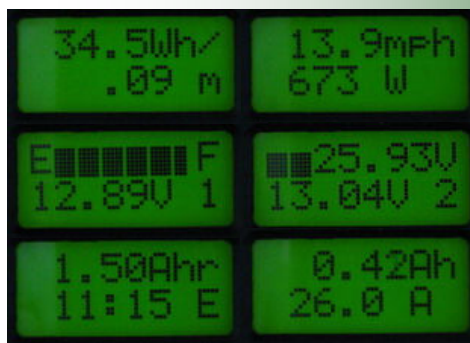
### Specifications

|                         |                      |
|-------------------------|----------------------|
| Batteries Monitored     | 2                    |
| Maximum DC pack voltage | 30VDC                |
| Supply voltage          | 6-12VDC              |
| Supply Current          | 10mA                 |
| Dimensions              | 2.35" x 2.35" x 0.9" |



### Displayable Data:

- State of charge (SOC) graphic and %
- Pack Voltage
- Battery 1 Voltage
- Battery 2 Voltage
- Battery bar graphs
- Amps
- Watts
- Amp-hours used
- Watt-hours per mile
- Speedometer (mph)
- Odometer (miles)
- Elapsed Time



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