

# Product Data Sheet

## Handheld Encoder Tester

### Functional Specifications

Motion Laboratories' Handheld Encoder Tester is a battery powered, handheld device with a 6-pin XLR input that will verify the accuracy and functionality of Motion Laboratories' 25 or 32 line encoders.

Buttons provide access to the following features:

- Power On
- Adjustable OFF Timer
- Selectable encoder rate
- Displays in Counts, Feet or Inches
- Displays Encoder Direction
- Identifies Defective Encoder
- Counter Reset

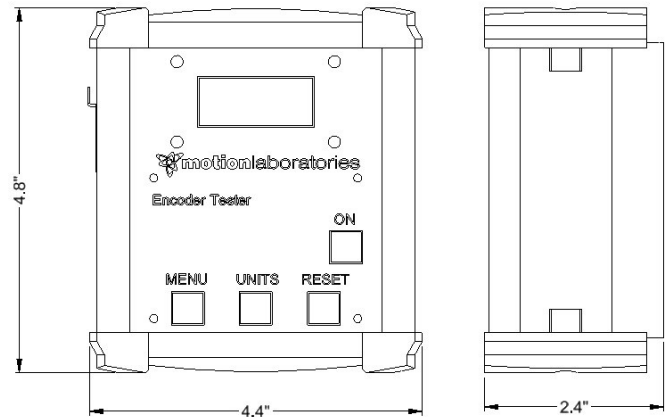


### Features

- Rugged Extruded Aluminum Case
- Backlit LCD Display
- Powered by 6 AAA Batteries (not included)
- Manufactured in the USA.

### Physical Specifications

Extruded Aluminum Case with Santoprene molded end caps. End caps removable for access to battery compartment. Dimensions are 4.8" L x 4.4" W x 2.4" H. Approximate weight of 1 lb.



### Electrical Specifications

Operates on 9VDC.  
 Estimated operating time is 10 hours, but may vary due to of usage, "on" cycle time, and condition of batteries.

### Environmental Specifications

For indoor use only.

