







PRODUCT DATASHEET

## **Combination Photo Tachometer/Stroboscope**

2 meters in one - Stroboscope to analyze rotating objects

Plus a Non-Contact Tachometer to measure rpms

## **Features:**

- Unique display where characters reverse direction depending on measurement mode you are in
- Large 0.4" 5 digit LCD digital display
- Microprocessor based with quartz crystal oscillator to maintain high accuracy
- Tachometer memory stores last, max and min readings
- Performs Tachometer RPM measurement and Stroboscopic speed and motion analysis
- Stroboscope course and fine flash rate adjustments in three ranges
- · Battery operation brings motion analysis to any location
- Complete with four 1.5 volt AA batteries, reflective tape and carrying case



Specifications	Photo	Strobe
Range RPM	0.5 to 20,000	5 to 99,999
Accuracy		±(0.1% +2digits)
Surface Speed	0.2 to 6560 ft/min	
Sampling Time	1sec > 6 RPM	1 Sec ≥ 60 RPM
Resolution	0.1 RPM (<1,000 RPM)	0.1 FPM (<1,000 FPM)
	1 RPM ( ≥ 1,000 RPM)	1 FPM (≥1,000 FPM)
Power	4 x 1.5V AA Batteries	
Dimensions	8.5 x 2.6 x 1.5" (215 x 65 x 38mm)	
Weight	10.6oz (300g)	

## **Ordering Information:**

461825	Combination Tachometer/Stroboscope	
461825-NIST	461825 with NIST certificate	
461937	Spare Reflective Tane (23" each strip) 10nk	