## SPER SCIENTIFIC

## YOUR SOURCE FOR PROFESSIONAL LABORATORY METERS



## **MINI ENVIRONMENTAL QUALITY METER 850070**

For environmental testing anywhere. Combines a light meter, humidity meter, thermometer and anemometer into a single compact unit weighing only  $5\frac{1}{2}$  oz (160 g). Own the equivalent of 4 meters for about the price of any one of them. Features dual display with low battery and over range indications, touch-tone buttons, max-min, auto power off and hold functions. Comes ready to use with soft carrying case, wrist strap, instructions, and a 9V battery. Dim: 6" x  $2\frac{1}{2}$ " x 1" (150 x 65 x 30 mm).

	Range	Resolution	Accuracy
°C ambient	0 ~ 50		±1.2°C
°F ambient	32 ~122	0.1	±2.5°F
°С Туре К	-100 ~ 1300		±(1% + 1°C)
°F Type K	-148 ~ 2372		±(1% + 2°F)
RH	10 ~ 95%		$\pm 6\%$ 30 ~ 60RH otherwise $\pm 8\%$
Airspeed m/s	0.4 ~ 25.0		±(3% + 2d)
Airspeed km/h	1.4 ~ 90.0		
Airspeed mile/h	0.9 ~ 55.9		
Airspeed knots	0.8 ~ 48.6		
Airspeed ft/min	80 ~ 4930	1	±(3% + 20ft/min)
Lux	0~ 20,000		±(5% + 4d)
Foot Candle	0 ~ 2,000	0.1	±(5% + 4u)