

## 4-in-1 Multifunction Environment Meter Model No. LM8000



- Light: 0 to 20,000 Lux / 0 to 2,000 Ft-cd, auto ranging
- Anemometer: 0.4 to 30.0 m/s
- Velocity Units: m/s, km/h, mph, knots, ft/min
- Thermometer: Type K -100 to 1300°C
- User selectable °C/°F, Lux/Foot-candles
- Humidity: 10 to 95%RH

**Anemometer, humidity meter, Light meter and a Type K digital thermometer in one unit.**

## Specifications

### Velocity

m/sec 0.4 to 30.0 m/s/0.1 m/s km/h 1.4 to 108.0 km/h/0.1 km/h

mph 0.9 to 67.0 mph/0.1 mph knots 0.8 to 58.3 knots/0.1 knot

ft/min 80 to 5910 ft/min/1 ft/min

Temp Range Air 32 to 122°F/0 to 50°C

Temp Range Input -148 to 2372°F/-100 to 1300°C

Temperature Resolution 0.1°F/°C

Humidity Range 10 to 95% RH

Humidity Resolution 0.1% RH

Display Dual LCD Dimensions 156 x 60 x 33 mm

Weight 160 g

Power supply 9 VDC Battery

Lumens Measuring Range 0 to 20,000 lux; 0 to 2,000 Fc

Resolution 1, 10 lux; 0.1, 1 Fc Display Dual LCD