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MODEL ST-8820

A single unit that combines the measurement of four key functions: sound, light, humidity and temperature.

- Sound level function can be used to measure noise levels
- Light function is used to measure luminance in the field
- Fully cosine corrected for the angular incidence of light
- Very stable, long life silicon diode light sensor
- Semiconductor humidity sensor
- Type K thermocouple input for temperature measurements
- Data Hold and Max Hold
- Auto shut off and low battery indication
- Included accessories: carrying case, K-type temperature probe and 9V battery



Type K Temperature Probe:

Temperature Range: -4 to 1400°F, -20 to 750°C

Thermo-Hygrometer Probe:

Temperature Range: -4 to 122°F, -20 to 50°C

Humidity Range: 25 to 95% RH

Sound Level Range: 35 to 135 dB (A & C)

Light Range: 0.1 to 20,000 lux (3 ranges)

Power Supply: Single 9V battery

Dimensions: 251 x 64 x 40mm

Weight: 250g