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MODEL K7010

A very versatile sound level measuring tool when used in conjunction with a datalogger

- Designed to meet IEC 651 Type 2, DIN 45633, JIS 1502
- 1/2" electric condenser microphone
- Large, 3-1/2 digit 18mm high LCD readout
- Meter response changing switch
- Function control makes A and C weighted measurements
- MAX HOLD function to store peak values
- 50 dB steps with over/under range indications
- Internal oscillation system
- Calibration potentiometer
- Output socket provided for connection to recorders, analyzers, etc.
- Include batteries



Measuring Range: 30 to 130 dB(A);
35 to 130 dB(C)

Resolution: 0.1 dB

Accuracy: ± 0.7 dB after calibration @
94 dB/1000 Hz

Frequency Range: 31.5 to 8000 Hz

Response Time: **Fast:** 0.2 sec. for max.
Slow: 1.5 sec. for max.

Calibration: Internal oscillation,
1kHz square wave generator

Output: 0.5 VAC rms f.s., 0.3-1.3 VDC,
10mV/dB

Impedance: 600 Ω

Power Supply: 1 x 9V 006P battery

Dimensions: 205 x 80 x 35 mm;
12.7 mm dia. microphone

Weight: 280 g

**K7010
CA-05A**

**Sound Level Meter
Soft Carrying Case**