

## Records up to 129,920 readings with user programmable sample rate

### Features:

- Meets IEC 61672-1 Class 2 standards
- $\pm 1.4$ dB accuracy
- 30 to 130dB range
- A and C weighting
- Selectable fast/slow response time
- User programmable high/low visual alarms
- 2 LEDs display operation, alarm, battery and memory status
- Real time clock
- Min/Max stores/recalls highest and lowest readings
- Manual or Automatic start time
- Includes wind screen, 1/2 AAA battery (Triplett 37-66) and software



### Applications:

Test and verify sound levels for worker safety (OSHA), community noise ordinances, night clubs/concerts, airports, mines, athletic events, construction sites, vehicle testing, wind farms, new product noise reduction and other applications

### Specifications

Measurement Range	30 to 130dB
Bandwidth	31.5 to 8kHz
Resolution	0.1dB
Accuracy	$\pm 1.4$ dB
Standards	Meets IEC 61672-1 Class 2
Frequency Weighting	A and C (selectable)
Response Time	Fast: 125ms / Slow: 1s
Interface	USB
Memory	Datalogs up to 129,920 data points
Sample Rate	1 second to 24 hours
Power	1/2 AAA Battery (Triplett 37-66)
Dimensions	5.1 x 1.1 x 0.9" (130 x 30 x 25mm)
Weight	1oz (20g)



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