

TL-200 Digital Sound Level Meter, USB Noise Meter

Features:

- * Range: 30~130dB (Auto range)
- * Frequency weighting: A/C
- * Fast /slow time weighting selection
- * 32000 reading internal memory (Data record function)
- * Max hold function
- * high accuracy
- * Bar graph display
- * AC/DC function
- * White Backlight
- * Time display
- * Auto-off
- * Software, USB lead, Case & Batteries included
- * CE & RoHS compliant

Specifications:

Calibration sound source:94dB@1kHz

Measurement range:30~130dBA

Accuracy:+1.5dB(reference sound pressure standard,94dB@1KHz)

Frequency response:31.5~8.5KHz

Resolution:0.1dB

Frequency weighting:A/C

Analogy bar graph:2dB/1 Bar graph

Sampling rate:2times/second(FAST),1time/second(SLOW)

AC signal output:4Vrms/ full bargraph,output impedance is about 600 ohm

DC signal output:33mV/dB

Dynamic characteristic:FAST(high speed)/SLOW(low speed)

Data storage quantity:32000

Power supply:6V(4pcs 1.5V battery)