

## 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)