

OPERATION MANUAL

DIGITAL SOUND LEVEL METER



CE

Model: 8928

with good packing to prevent any damage in shipment and insured against possible damage or loss.

CE CERTIFICATION

The meter conforms to the following standards:

EN 50081-1/1992 : EN 55022

EN 50082-1/1997 :

(EN 61000-4-2/-3/-8, ENV 50204)

The meter complies with the essential protection requirements of Council Directive 89/336/EEC on the approximation of the laws of the Member States relating to electromagnetic compatibility.

WARRANTY

The meter is warranted to be free from defects in material and workmanship for a period of one years from the date

CALIBRATION

Using a standard Acoustic Calibrator
(Recommend B&K type 4231 model)
which generate "94dB" output.

- 1) Set whichever time weighting :
Fast or Slow.
- 2) Set sound level range at: 80~110
dB.
- 3) Select weighting A or C .
- 4) Max. Hold function measurement
mode unenabled
- 5) Better to calibrate under 60dB
sound environment.

Insert the microphone into the hole
of the calibrator . Press calibrator
ON/OFF key to power on, and
adjust the CAL potentiometer of
the unit, the level display will
indicate the desired level.
While selecting C weighting , display
+/-0.3dB deviation is reasonable.

PLEASE CALIBRATE EVERY 6 MONTHS - Keep With Meter.

15/2/12 - checked & ok. - G.A.

14-7-12 - +0.1dB - ok - G.A.

7-1-13 - ✓ ✓ - F.A.

6-6-14 - +0.2dB - ok. - A.P.