

DS - 101 Digital Sound Level Meter is designed and built to meet the measurement requirements of safety Engineers, Health, Industrial safety offices and quality control in various environments according to IEC 651 TYPE II, ANSI S1.4 II.

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DISPLAY

- 3 1/2 digits large LCD display, reading of 1999 count.
- Low Battery Indication: Replace battery as LCD display “ ”.

FUNCTIONS

- Function keys: MAX/MIN hold,
- AC/DC signal output
- Time weighting : Fast, Slow
- Alarm function : “ OVER “ is show when input is more than upper limit of range.
“UNDER” is show when input is less than lower limit of range.
- Frequency range : 31.5 Hz ~ 8 KHz.
- Measuring level range : 30 ~130dB
- With two equivalent weighted sound pressure levels, A and C.
- Both AC and DC signals output is available from both standard 3.5mm coaxial socket suitable for a frequency analyzer, level recorder, FFT analyzer, graphic recorder...etc..
- Resolution 0.1dB

SAMPLING SPEED

- Sampling rate: 2.5 times per second for digital display

ACCESSORIES

- Instruction manual
- Carrying case
- Screwdriver x 1 pc
- 3.5 plug x 1 pc
- 9V Battery x 1pc

POWER SUPPLY

- Battery type : 9V NEDA 1604, IEC 6F22, JIS 006P x 1 pc
- Battery life : about 30 hours

OPERATION CONDITION?

- Operation Temperature & Humidity : 5 ~40 , below 80%RH
- Storage Temperature & Humidity: -10 ~60 , below 70%RH

DIMENSION?

- Size : 280x80x32mm (LxWxH)
- Weight : about 300g (including battery)

