



- **DSL-330**

: Features

4 Digit LCD display.

Max, Min Function.

Fast & slow dynamic characteristic models.

Level Range from 30 ~ 130dB.

Resolution 0.1dB update Cycle 0.5s.

Accuracy ± 1.5 dB.

A & C Frequency Weightings.

AC/DC Signal output.

Low Battery Indication.

Level Range: Lo = 30 ~ 80dB; Med Range = 50 ~ 100dB; Hi = 80 ~ 130dB

- **DSL-330 SPECIFICATIONS:**

- Standard Applied: IEC651 Type 2, ANSI S1.4 Type 2
- Frequency Range 31.5Hz ~ 8KHz
- Measuring Level Range: 30 ~ 130dB
- Frequency Weighting: A/C
- Microphone : 1/2 inch electric condenser microphone
- Display LCD Back Light Function
- Digital Display 4 digits , Resolution: 0.1dB, Display Update: 0.5 sec
- Time Weighting FAST (125mS); SLOW(1 Sec)
- LEVEL Range : Lo: 30 ~ 80dB ; Med: 50~ 100dB, Hi: 80~ 130dB; Auto Range : 30~ 130 dB
- Accuracy +/-1.5dB (under reference condition at 94dB 1KHz)
- Measuring Level Range: 30 ~ 130dB
- Dynamic Range: 100 dB
- Over and Under range Indication Function



- "OVER" is displayed, while input is more than upper limit of range. ; " UNDER" is displayed, while input is less than lower limit of range.
- MAX/MIN Hold
- Hold Reading the Maximum and Minimum Value
- AC Output 1V rms at FS (Full Scale), output impedance : Approx. 100 Ω
- DC Output 10mV/dB, Output impedance approx. 1K Ω
- Auto Power Off 30 minutes if no operation
- GENERAL
- Power Requirement: One piece 9V battery NEDA 1604
- Power Life About 50 Hours (Alkaline battery)
- AC Adapter (option) Voltage 9VDC (8~ 15 V DC Max) ; Supply current : > 30mADC
- Operation Temperature 0 to 40 °C (32 to 104 °F)
- Operation Humidity 10 to 90% RH
- Storage Humidity 10 to 75% RH
- Weight: 10 oz(285g)
- Accessories: 9V battery, Carrying case, calibration screwdriver, 3.5Ø plug, windscreen and owners manual.
- Tripod Connection Hole Able to connect Camera Tripot Stand
- Tripod Stand (Optiona DSL-330-ST)