ET-933 Manual or Auto Range Sound Level Meter







Product description

A precision sound level meter ideal for measuring noise levels in different environments and industries. Manufactured to IEC 60651 Type 2, this sound level meter has a precision ½" electret condenser microphone and is lightweight and easy to use.

- 3 Manual Ranges: 30 to 80dB, 50 to 100dB, 80 to 130dB
- 0.1dB resolution
- Selectable 'A' or 'C' frequency weighting
- Fast (125ms) or Slow (1s) response filters
- 35mm LCD display with function indicators
- · LCD display backlight
- Data Hold function freezes displayed value
- Max Hold displays highest measured value
- Min Hold displays lowest measured value
- Over/Under range indicator
- Auto power-off after 15 minutes of no activity
- · Low battery indication
- · Foam wind muffler for outside use
- 2 Year Warranty
- · Supplied with soft carry case, wind muffler and battery

TECHNICAL SPECIFICATION

Range 30 to 130dB over 3 ranges or Auto Range

Resolution 0.1dB

Accuracy ±1.4dB (94dB @ 1 KHz)

Frequency Range 31.5Hz to 8 KHz

Operation -20° to 60°C, below 80%RH

Power 1x 9V PP3 Alkaline Battery (LR-61)

Dimension 158 x 62 x 32mm

Weight 178g