



GRAPHIC DISPLAY SOUND METER 840028

Like Sound Meter 840029, Model 840028 also covers 30-130dB in the A scale and 35-130dB in the C scale with a resolution of 0.1dB and an accuracy of ± 1.5 dB. Model 840028 also meets ANSI S1.4 type 2 and IEC 651 type 2, and includes A & C decibel frequency weighting scales, fast or slow response, AC or DC output, low battery indicator, peak function and can be calibrated in compliance with OSHA using Acoustical Calibrator 840031.

In addition, our new model 840028 contains many advanced features including: an even larger LCD display with an analog bar graph, auto-ranging, and max-min functions and a RS232 computer interface. Another special function allows you to accurately measure equipment noise in the presence of high background noise. Comes ready to use with a windscreen, 9V battery, instructions, and a hard shell carrying case.

The Graphic Display Sound Meter 840028 works with the Spher Scientific DATA LAB Graphical Software 840053.

Dim: 11" x 3" x 1½" (256 x 80 x 38 mm)



With N.I.S.T. traceable certificate of calibration 840028C

OPTIONAL ACCESSORIES

- 840027 AC Adapter
- 840031 Acoustical Calibrator
- 840092 Bench-Top Tripod
- 840093 Field Tripod
- 840054 RS232 Cable
- 840053 Data Lab Graphical Software v.1.03 or higher