SPER SCIENTIFIC



A tiny meter packed with features

This meter is small and light enough to be carried anywhere. Choose from fast or slow time weightings, min/max readings and A or C decibel frequency weighting scales. All of these settings are simultaneously displayed on a large 1¹/₄" backlit display. Also features hold and auto-power off. Readings are extremely stable and reliable. Auto-ranging 30 to 130 dB(A) with 0.1 dB resolution and an accuracy of ±1.5 dB (Ref. 94 dB @ 1 KHz). Can be calibrated using Acoustical Calibrator 850016. Comes ready to use with a windscreen, instructions and 9V battery. N.I.S.T. Traceable Certificate of Calibration available.

dim: 8" × 2½" × 1½" (203 × 54 × 38 mm). Weight: 5.8 oz (164 g).

No.	Description	Range	Resolution	Accuracy
850014	Mini Sound Meter	dynamic range: 50 dB		
850014C	Mini Sound Meter Calibrated	auto-ranging: 30 to 130 dB	0.1 dB	±1.5 dB
850016	2-Pt. Acoustical Calibrator Windscreen Replacement	A (dBA) weighting: 30 to 130 dB		
840091		C (dBC weighting: 35 to 130 dB		
850000	Rubber Boot			

