

# Portable Noise Monitoring Kits

## H820, H824, HSOLO, P820, and P824

Sanchez Industrial Design Inc.

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The **Portable Noise Monitoring Kits** are designed for attended (P820, P824) and unattended (H820, H824, HSOLO) noise studies. Each kit is designed for optimal size and weight, low power consumption, durability, and ease of use.



### FEATURES

- **Each Kit Includes** a Larson Davis or 01dB noise monitor, pre-amp, microphone, windscreen, custom tripod with microphone holder, 25 ft microphone cable, (2) 12V rechargeable batteries, and custom battery charger. The H820 and H824 kits also include a chain, lock, and ground stakes.
- **Lightweight Design and Portability** allow the user to use the system in remote locations easily.
- **Powered** via standard 12V batteries and/or solar panels.
- **Rugged, Weather Proof Cases (H820, H824)** ensures equipment will function in even the most extreme environment.
- **Each is Kit Customized** to meet every client's specific needs.
- **Custom Foam Inserts** protect equipment during use and shipping
- **Optional Data Recorder and/or Solar Panel Array** significantly extends the data collection period.

### SPECIFICATIONS

- **H820, H824:** Larson Davis 820 noise monitor (H820) or Larson Davis 824 noise monitor (H824) in a rugged, weatherproof case
- **HSOLO:** (shown above) 01dB Solo noise monitor in a rugged, weatherproof case
- **P820, P824:** Larson Davis 820 noise monitor (P820) or Larson Davis 824 noise monitor (P824) in a lightweight, weatherproof case.
- **APPROXIMATE WEIGHT:** H-Series: 25lbs (w/ 1 battery)  
P-Series: 50lbs (w/ 2 batteries)
- **DIMENSIONS:** H-Series 18" x13" X 7"  
P-Series 23"x 10"x 9"
- **POWER REQUIREMENTS:** H-Series 12V @ 110mA  
P-Series 12V @ 240mA
- **POWER SOURCES:** 12V from batteries, solar panels and/or AC adapters.
- **OPTIONAL ACCESSORIES**
  - Portable Data Recorder (PDR-50)
  - Portable Audio Data Recorder (PADR-100)
  - Solar Panel Array

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