

## FEATURES



- PC Software To Synchronize Sound And SPL Data For Analysis
- Micro SDHC For Sound Recording Up To 32G
- Comply With IEC 61672-1 Class 2 Standard
- 128,000 Records Datalogger (Internal)
- Real Time Clock With Calendar
- Sound Recording Function
- AC/DC Signal Output
- USB Interface

## SPECIFICATIONS

- **Measurement range:** 30~130dB
- **Level range:**  
30-90 dB 、 50-110 dB 、 70-130 dB
- **Dynamic range:** 60 dB
- **Accuracy:**  $\pm 1.0$  dB (ref. 94 dB@1KHz)
- **Sampling rate:** 2 times/sec
- **Frequency weighting:** A/C
- **Time weighting:** FAST/SLOW
- **Frequency range:** 20 Hz~8KHz
- **Microphone:**  
1/2 inch electret condenser microphone
- **Power source:**  
1.5V AAA battery x 4
- **Battery life:**  
20 hours / 5 hours (Sound recording on)
- **Operation condition:** 0~40°C (< 80%RH)
- **Storage condition:** -10~60°C (< 70%RH)
- **Dimensions:**  
264(L)X63(W)X29(H) mm
- **Weight:** Approx. 245g
- **Accessories:**  
Battery, Windscreen, Manual, Tool box,  
Windows software, USB cable,  
Micro SDHC (T-Flash)



LED Back Light



◀ 1/2 inch electret condenser microphone ( with metal housing )

◀ USB Interface



Distributed by:

**ACEZ INSTRUMENTS PHILIPPINES CORPORATION**

457-E Boni Avenue, New Zanja, Mandaluyong City, Philippines 1550  
T.: (632) 470 8068 | (632) 470 8069 | (632) 470 8071 | (632) 470 8072  
F: (632) 470 8043 | E: sales@acezphil.com | W: www.acezphil.com