

# SOUND SENSOR

Reference : UI-5101



The sound sensor contains a sensitive microphone designed to measure the relative loudness of sound and display audio waveforms and sound levels between 45 and 100 dB when used with the 550 or 850 interfaces.

## Applications:

- Basic sound intensity
- Measure the speed of sound
- Study beats
- Study the Doppler effect
- Study of the voice
- Learn the harmonics of a musical instrument