

### Sound Calibrators

ZT's sound calibrators serve as ideal tools for sound pressure calibration across microphones, sound level meters, and other electroacoustic testing devices. These calibrators are distinguished by their exceptional stability, compact size, and lightweight design. Powered by batteries, ZT sound calibrators operate at a frequency of 1000 Hz.



Our sound calibrators adhere rigorously to industry standards, including IEC 60942-2003, ANSI S1.40-1984, and GB/T 15173.

ZT offers two models:

**ZT-620:** Featuring a sound level of 94 dB.

**ZT-621:** Designed with sound levels of both 94 dB and 114 dB.

These sound calibrators exemplify ZT's commitment to precision and compliance, making them indispensable tools for ensuring accurate sound measurement equipment performance.

	ZT-620 Sound Calibrator	ZT-621 Sound Calibrator
Picture		
Sound Pressure Level	94dB±0.2dB	94dB±0.2dB / 114dB±0.3dB
Accuracy	Class 1	
Standard	IEC 60942-2003, ANSI S1.40-1984, & GB/T 15173	
Frequency	1000Hz ±1%	
Harmonic Distortion	≤2%	
Power	9V 6F22	
Operation Temperature	0°C ~ 40°C	
Operation Humidity	≤80% (40°C)	
Size	φ41×102 mm	
Weight	250g	