

Sound box 07 (SB 07)

Version:1.1_20230909_EN



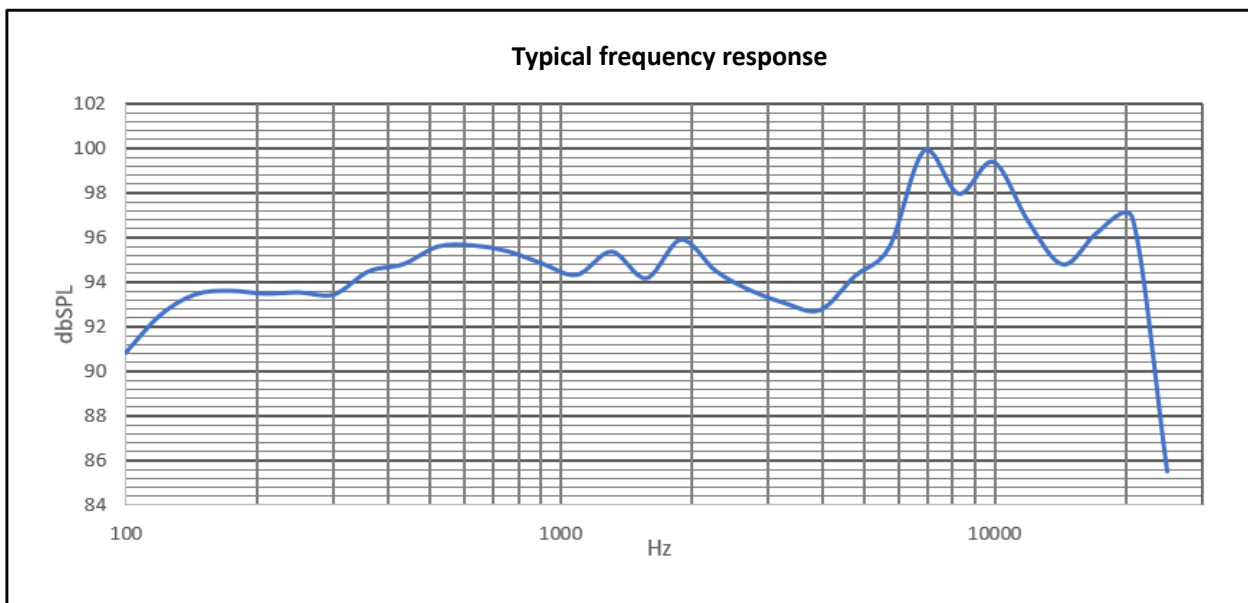
SB 07 is a high frequency enhanced sound source designed specifically for ultrasonic audio testing in consumer electronics production lines, suitable for audio testing with high frequency requirements, such as mobile phone testing.

The unique compression design of the rear cavity and the long stroke linear displacement design of the horn provide a strong guarantee for the energy response characteristics of the full frequency band.

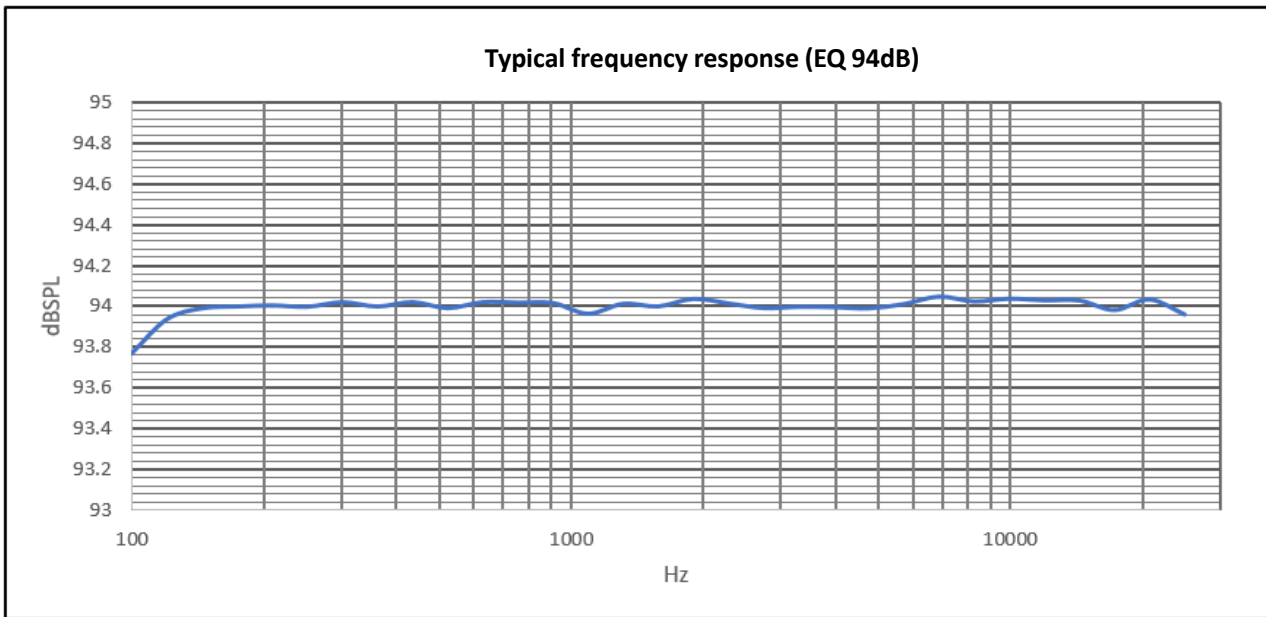
Specifications

THD	100Hz – 25kHz: The factory standard is less than 1%; It is usually less than 0.6% (94dB SPL, 100MRPmm 处)
Frequency Response	Output sound pressure after compensation: 94dB ± 0.3dB (100Hz - 25kHz)
Impedance	6 Ω
Continuous maximum power	25W
Speaker size	6.5"
Sound box dimension	320mm(H)*220mm(L)*150mm(W)
Connector	Banana plug

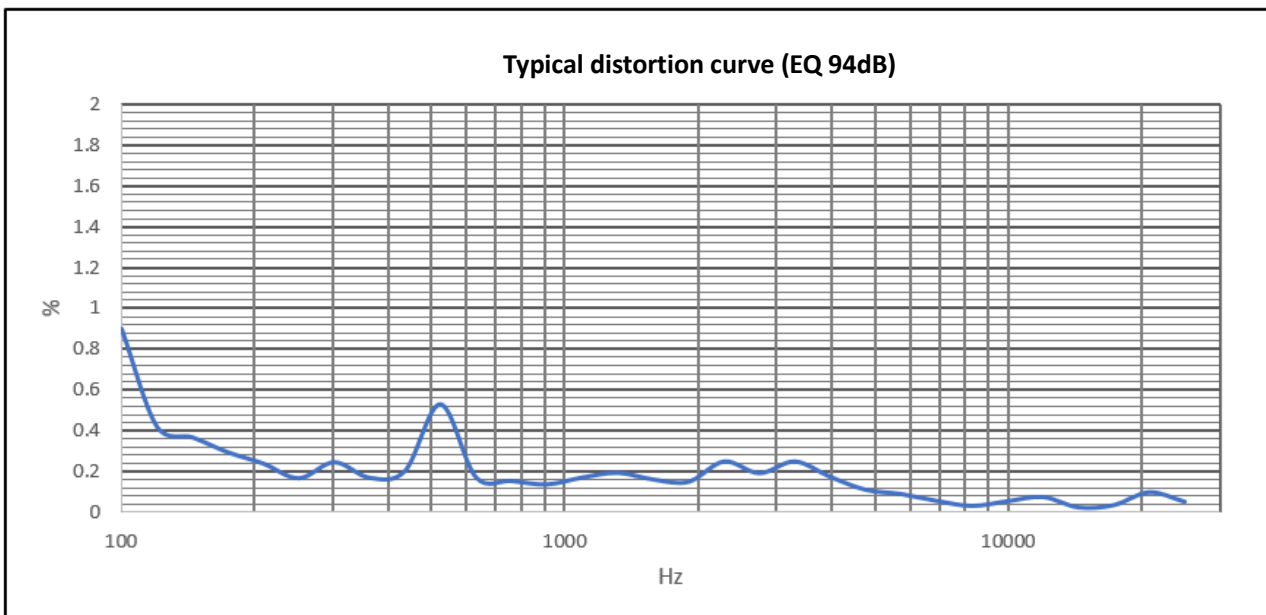
150mm, 1kHz, 94dB SPL Typical frequency response and distortion



Typical frequency response curve after compensation to 94dB



Typical distortion curve after compensation to 94dB



MegaSig reserves the right to change specifications and accessories without notice.



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