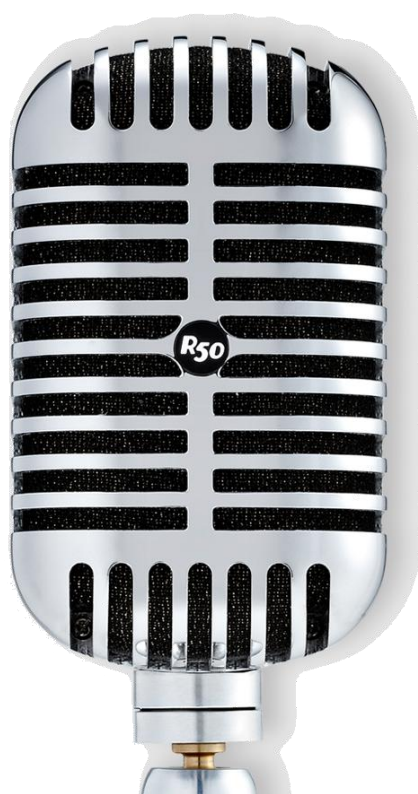
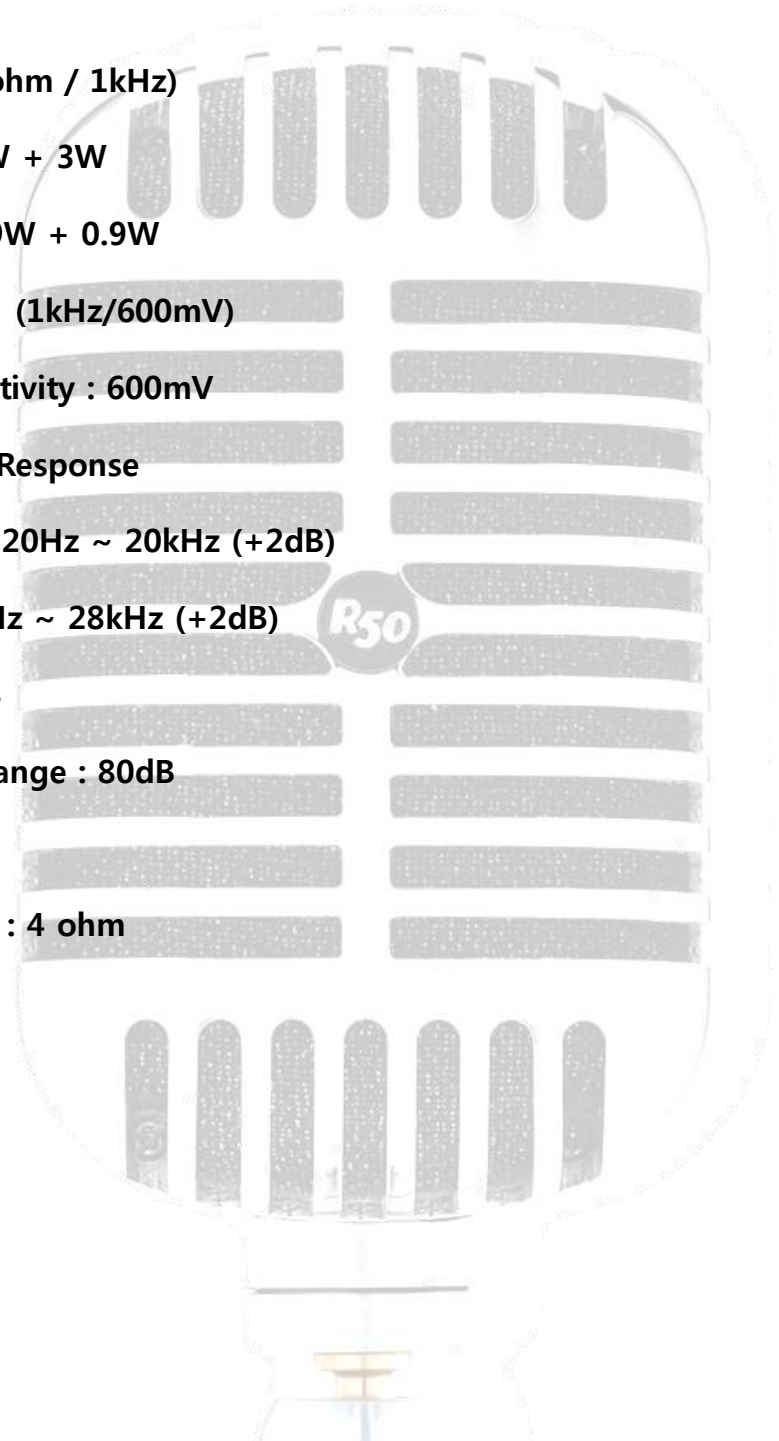


R50 Test Report



R50 System Specification

- 
1. Power (4 ohm / 1kHz)
 - Peak : 3W + 3W
 - RMS : 0.9W + 0.9W
 2. THD : 10% (1kHz/600mV)
 3. Input Sensitivity : 600mV
 4. Frequency Response
 - Normal : 20Hz ~ 20kHz (+2dB)
 - Limit : 5Hz ~ 28kHz (+2dB)
 5. SNR : 93dB
 6. Dynamic Range : 80dB
 7. SPL : 85dB
 8. Impedance : 4 ohm

Test Machine

1. Amplifier Parts

- Audio Precision ATS-2



2. Speaker & System Parts

- Audio Precision SYS2-2322



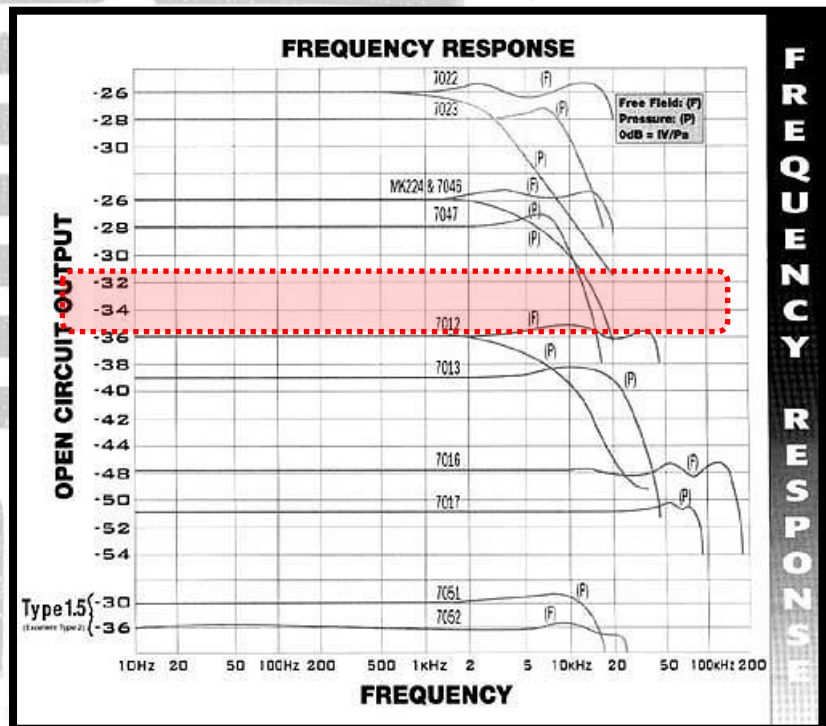
3. Microphone

- MIC Head

: ACO pacific 7012

- MIC Preamplifier

: ACO pacific 4212



< Test Microphone Freq. Response >

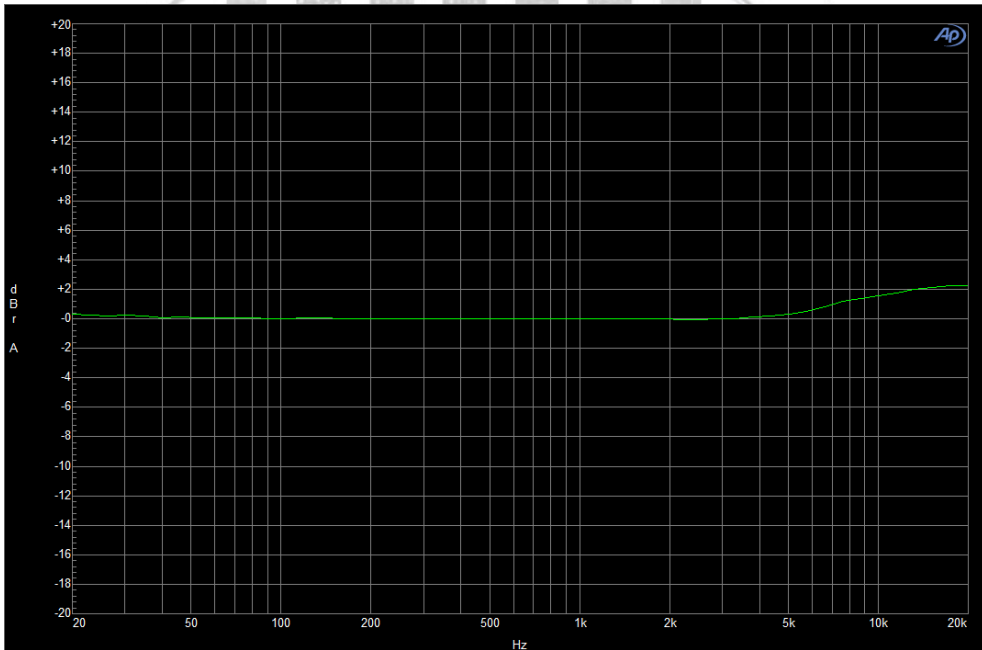
4. Test Room

- Half Anechoic Room

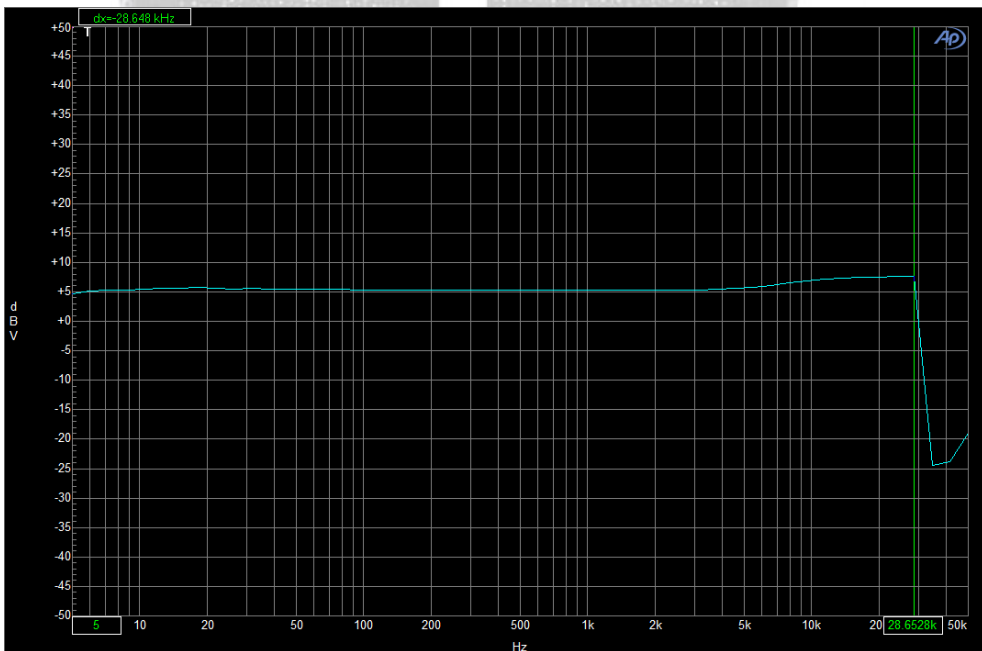
Data Sheet

1. Frequency Response

- Normal : 20Hz ~ 20kHz (+2dB)

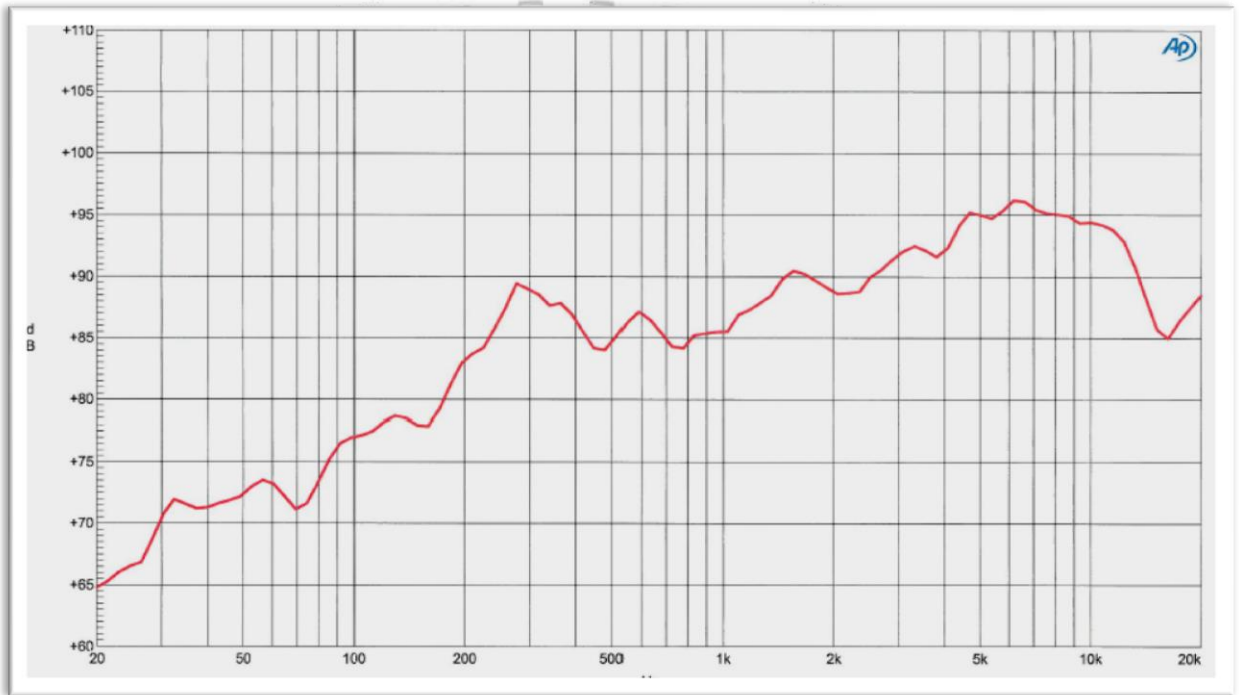


- Limit : 5Hz ~ 28kHz (+2dB)

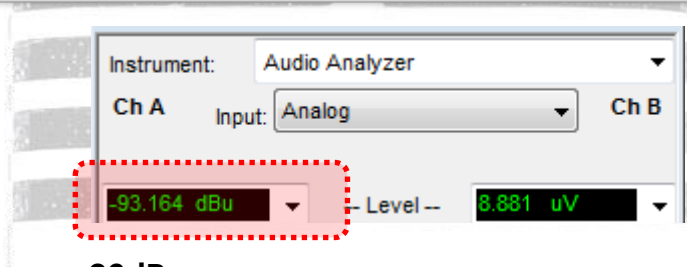


Data Sheet

2. SPL : 85dB

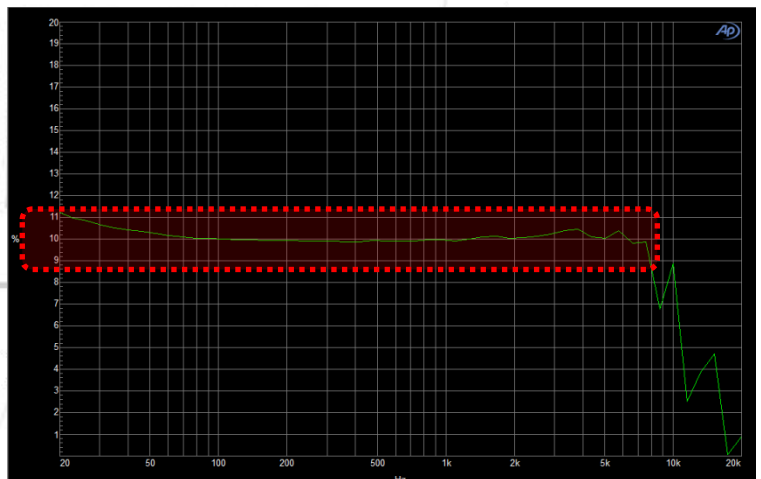


3. SNR : 93dB



4. Dynamic Range : 80dB

5. THD : 10% (1kHz/600mV)



Test Image



Speaker & System TEST Room



◀ Amplifier Parts TEST Set

System TEST Set ▶

