

<b>HARMAN SPEAKER MANUFACTURING</b>	<b>ENGINEERING STANDARD</b>	DATE EFFECTIVE 11-19-92	NUMBER EST 1617
	<b>ENGINEERING DESIGN SPECIFICATION</b>	DATE REVISED	PAGE 1 of 4

**K2.S5500**

**ACOUSTIC & ELECTRICAL SPECIFICATIONS**

Power Test: 25 V IEC shaped noise, 8 hours

Rated Impedance: 4  $\Omega$ ,

Minimum Impedance: 4.2  $\Omega$

Impedance Curve: See page 2

Harmonic Distortion (96 dB): See page 3

Frequency Response (-6 dB): 40 Hz to 20 kHz (half space)

Network Voltage Drive: See page 4

Sensitivity: 95 dB for 2.83 V @ 1m

Crossover Frequency: 800 Hz

**PHYSICAL SPECIFICATIONS**

Enclosure Volumes: 1.4 cu. ft. @ 38 Hz Tuning  
2.3 cu. ft. @ 30 Hz Tuning

System Dimensions: 49.4 x 19.6 x 16.2 D (inch)

**SYSTEM COMPONENTS**

Bass Transducer: LE 125S-12

High Frequency Transducer: 275Nd

Crossover Network: 74713-01, H.F.  
74713-02, L.F.

Horn: 75015

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