



CustomSound



CS1000
Universal Loudspeaker

CS500
Universal Loudspeaker

| Frequency Response | (Anechoic Chamber) | |
|------------------------|---|---|
| On Axis @ 0°±3dB | 45-23,000Hz | 63-23,000Hz |
| On Axis @ 0°±1 1/2dB | 59-20,000Hz | 65-20,000Hz |
| Off Axis @ 30°±1 1/2dB | 59-10,000Hz | 65-10,000Hz |
| LF Cutoff -10dB | 40Hz | 50Hz |
| Sensitivity | (1W (2.83V) @ 1M, IEC-Filtered pink noise, C-weighted) | |
| Anechoic Chamber | 86dB | 85dB |
| Listening Room | 88dB | 87dB |
| Impedance | | |
| Nominal | 8 Ohms | 8 Ohms |
| Minimum | 6 Ohms | 6 Ohms |
| Input Power | (RMS, Clipping <10% Time) | |
| Recommended Program | 20 - 150 Watts | 20 - 120 Watts |
| | 150 Watts | 120 Watts |
| Acoustic Design | | |
| Tweeter (Nominal) | 1" (25mm) Titanium Dome with Ferrofluid Neodymium Magnet | 1" (25mm) Titanium Dome with Ferrofluid Neodymium Magnet |
| Woofer (Nominal) | 6 1/2" (165mm) Clay/Ceramic filled Polypropylene Cone Rubber Surround | 5 1/4" (135mm) Clay/Ceramic filled Polypropylene Cone Rubber Surround |
| Crossover | 2,200Hz, LR4 | 1,800Hz, LR4 |
| Internal Volume | 0.3 cu ft (8.5L) | 0.2 cu ft (5L) |
| Design Type | Bass Reflex | Sealed |
| Size (W x H x D) | (Gross Dimensions) | |
| | 9 1/4 x 12 1/4 x 11 3/4" ** 235 x 310 x 296mm | 7 5/8 x 10 1/2 x 8" ** 192 x 266 x 203mm |
| Weight | | |
| Net | 10lbs (4.5kg)/each | 5.7lbs (2.59kg)/each |
| Shipping | 24lbs (11kg)/pair | 16.5lbs (7.5kg)/pair |
| Finish | | |
| | Black or White | Black or White |

** Non-metric measurements are approximate.



Available in Black or White.

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