



匯統國際股份有限公司
Huey Tung International Co.,

產品規格書 Specification

[Model : HT-6290 / 2012.11.5 version]



Cara Audio Corporation


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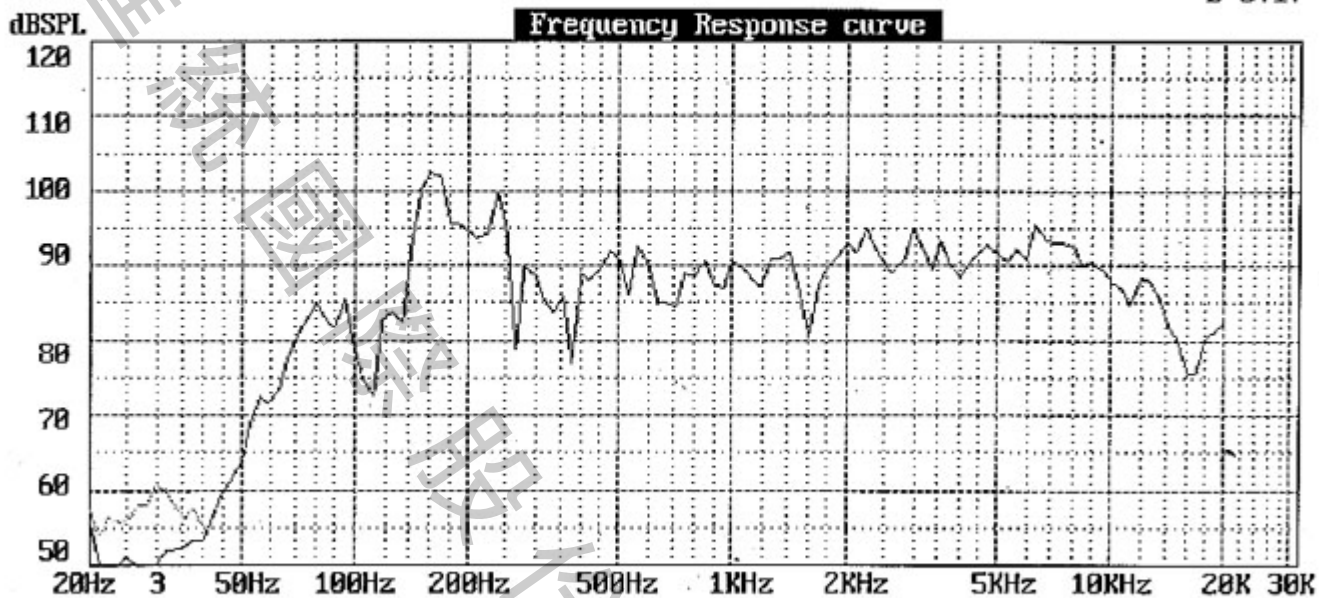
揚聲器製品規格書 SPEAKER SPECIFICATION

型號 Model Number: HT-6290 铁天花喇叭

項目 Items		規格 Specification		
1	公称阻抗 Nominal Impedance	8Ω±5% at 400 Hz 1.0v		
2	最低共振周波数 Lowest Resonance Frequency	140 Hz±20%Hz Without a baffle		
3	实效周波数带域 Effective Frequency Range	F0~15KHz -10dB		
4	出力音压 Output Sound Pressure Level	90dB±3dB 1W/1M at (600,800,1K,1.2K)Hz AVE.		
5	入力 Input	定格入力 Rated input 6 W	最大入力 Maximum input 12 W	
6	磁束密度 Flux Density	-----±10% GAUSS		
7	异常音试验电压 Buzz & Rattle Test	Must be normal at sine wave 6.93 V		
8	动作试验电压 Operation Test	Must be normal at program source		
9	极性 Polarity	/		
10	磁石尺寸/重量 Magnet Dimension/Weigh	Magnet:60*24*13 Sub Magnet:	/G	
11	连续负荷试验 Life Test	EIA-R426B noise 6 W 8 hours	After the Test, Speaker should be meet the Outside and item 7,8	
12	耐热试验 Heat Resistance	70°C±5°C 30%-35%RH 8Hours and then room temperature 1 hours		
13	耐湿试验 Humidity Resistance	40°C±2°C 90%-95%RH 8Hours and then room temperature 1 hours		
14	耐寒试验 Cold Resistance	-25°C±2°C 24Hours and then room temperature 1 hours		
15	落下试验 Drop Test	1M 75°±2°		
16	绝缘耐压试验 Insulation Resistance	Or more 1MΩ 以上		
17	周波数特性 Frequency Response Curve	参照附图 On Other Drawing		
18	失真率 Distortion	/		
19	各部 材质	Cone Paper	Paper Edge+Paper cone	
		Voice Coil	Paper+SV	
		Cap	Paper	
20	总重量 Total Weight	760G		
	Size: 6.5"	Approve:	Check:	Design:
	試作發行: 2010.09.01	Arthur	John	LIU

Firm: Model:HT-6.5 DATE:08-30-2010 TIME:17:49:21
 2500Hz Sens.= 99.1dB SPL Pass F.R.: Pass DCR: 8.45Ω Pass
 Average SPL: 93.3dB SPL Pass (600; 800; 1000; 1200Hz) Sweep Speed: 1/12 Oct.

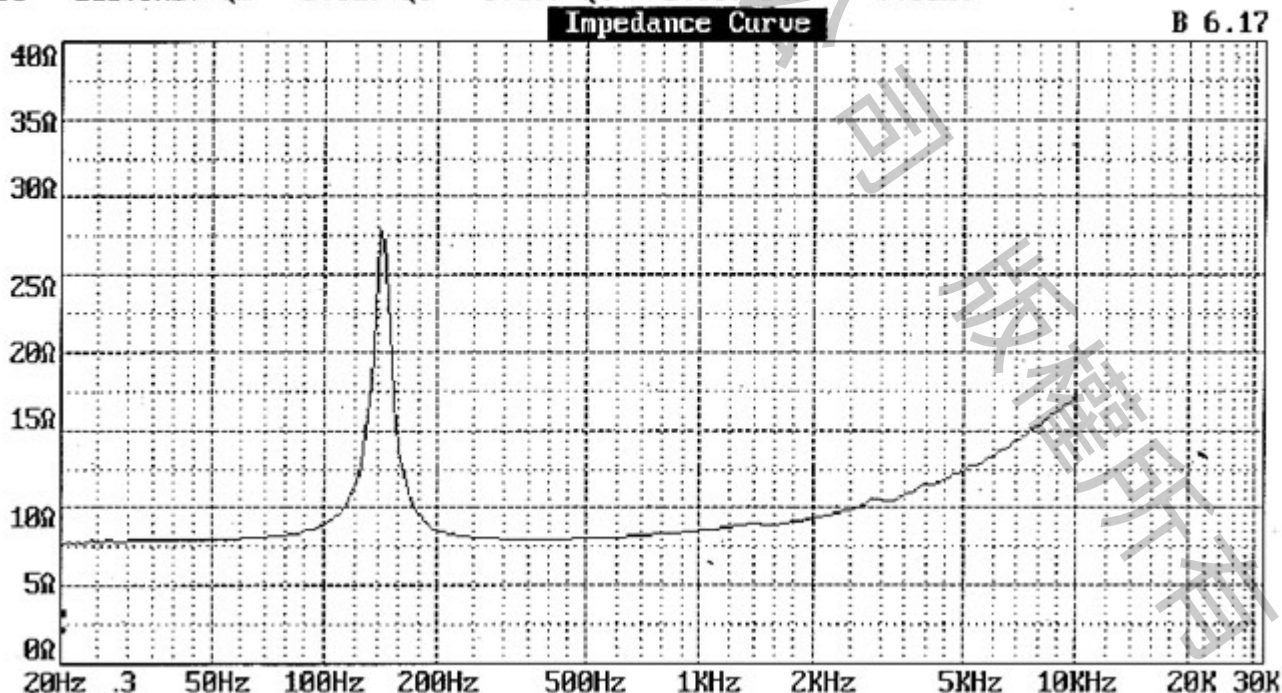
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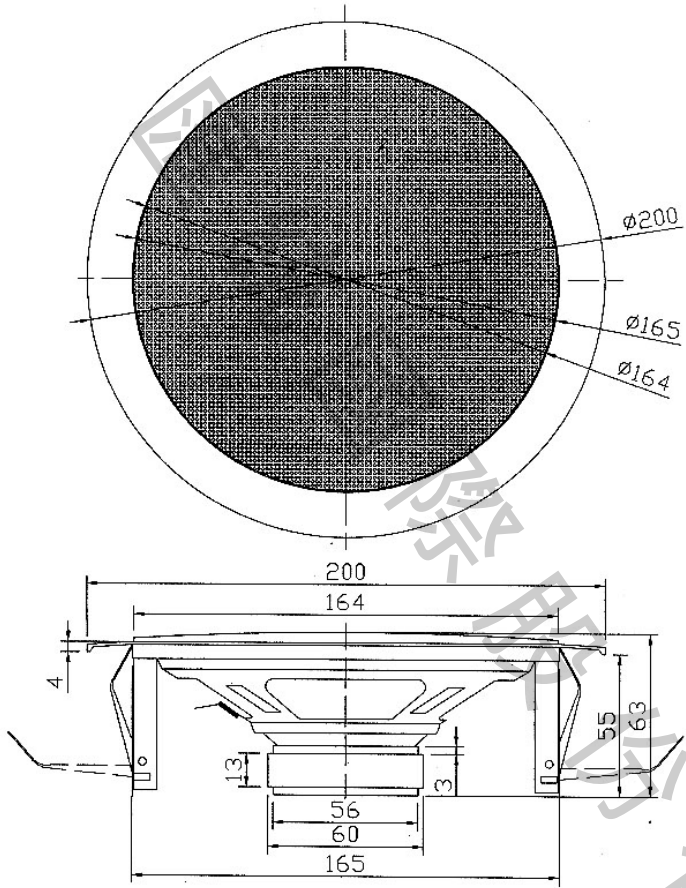


Voltage applied for **F.R.** = 2.830V **Start F.** = 20Hz **Stop F.** = 20000Hz
 Measuring Distance = 1.00M

Firm: Model:HT-6.5 DATE:08-30-2010 TIME:17:50:48
 ACV = 1.000V ACZ = 8.51 Ω @ 1000Hz.
 Start Freq. = 20Hz Stop Freq. = 10000Hz Sweep Speed: 1/24 Oct.
 Fo = 140.9Hz; Qm = 9.61; Qe = 3.47; Qt = 2.55; DCR = 7.66Ω.

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Tolerance:0.5
Unit: mm