

匯統國際股份有限公司

Huey Tung International Co., Ltd.

# 產品規格書

# Specification

[ Model : HT-01100 / 2012.11.9 version ]



**Cara Audio Corporation**

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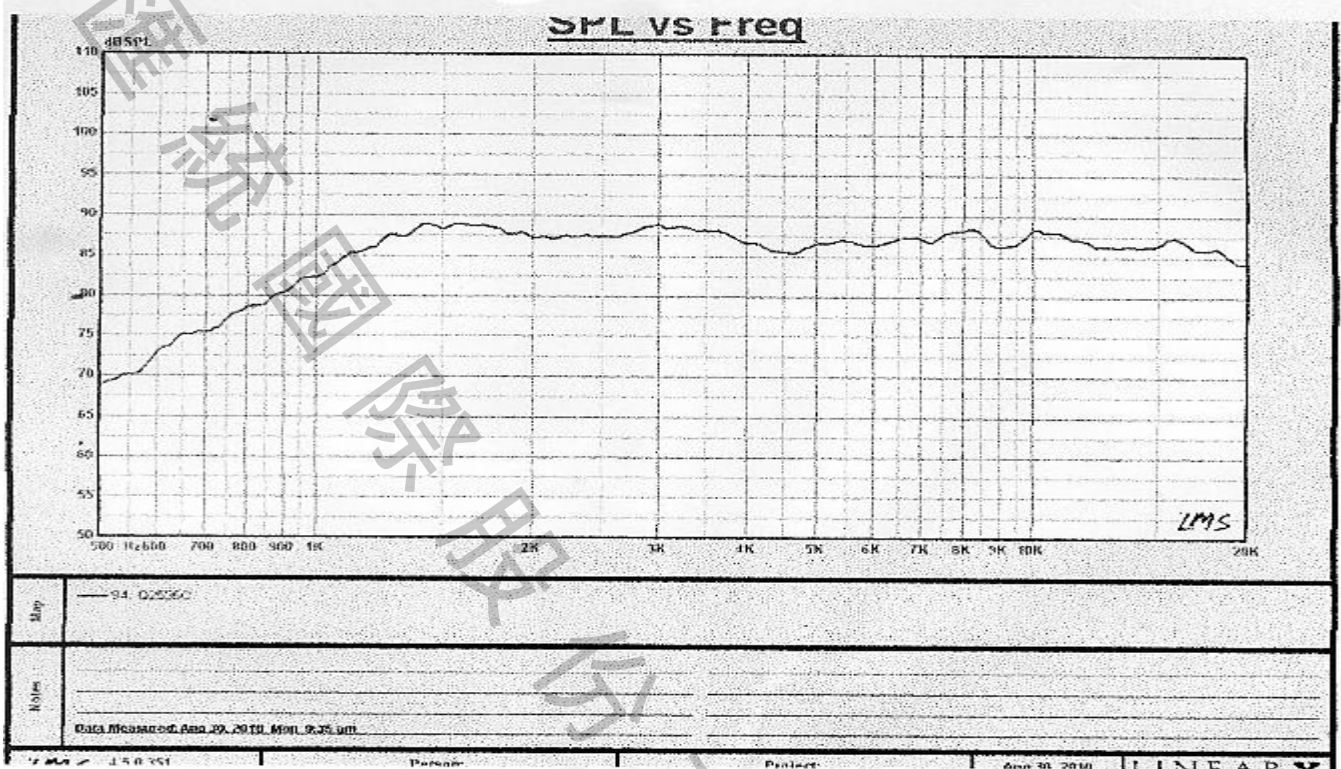
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# 揚聲器製品規格書 SPEAKER SPECIFICATION

**型號 Model Number: HT-01100 (25 芯高音)**

項目 Items		規格 Specification			
1	公称阻抗 Nominal Impedance	4Ω±5% at 4000 Hz 1.0v			
2	最低共振周波数 Lowest Resonance Frequency	1500 Hz±20%Hz Without a baffle			
3	实效周波数带域 Effective Frequency Range	F0~20KHz -10dB			
4	出力音压 Output Sound Pressure Level	86dB±3dB 1W/1M at (3K,5K,7K,9K)Hz AVE.			
5	入力 Input	定格入力 Rated input 20 W	最大入力 Maximum input 40 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 5 V with 2.2UF 100V			
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:24.5*4.5*3.5 N35 Sub Magnet:	/G		
11	连续负荷试验 Life Test	EIA-R426B noise 20 W 48 hours with 2.2UF 100V	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 16Hours 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	Silk diaphragm + Silk Edge		
		Voice Coil	ACCAW+导线		
		Cap	Plastic		
20	总重量 Total Weight	/			
		Size: 25 芯 試作發行: 2010.09.07	Approve:  Arthur	Check:  GU	Design:  LIU

音波曲線 Frequency: HT-01100 (25 芯高音)



成品圖 Mechanical Dimensions : HT-01100 (25 芯高音)

