



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

# 產品規格書 Specification

[ Model : HT-5153 (1200270) / 2012.09.18 version ]



**Cara Audio Corporation**

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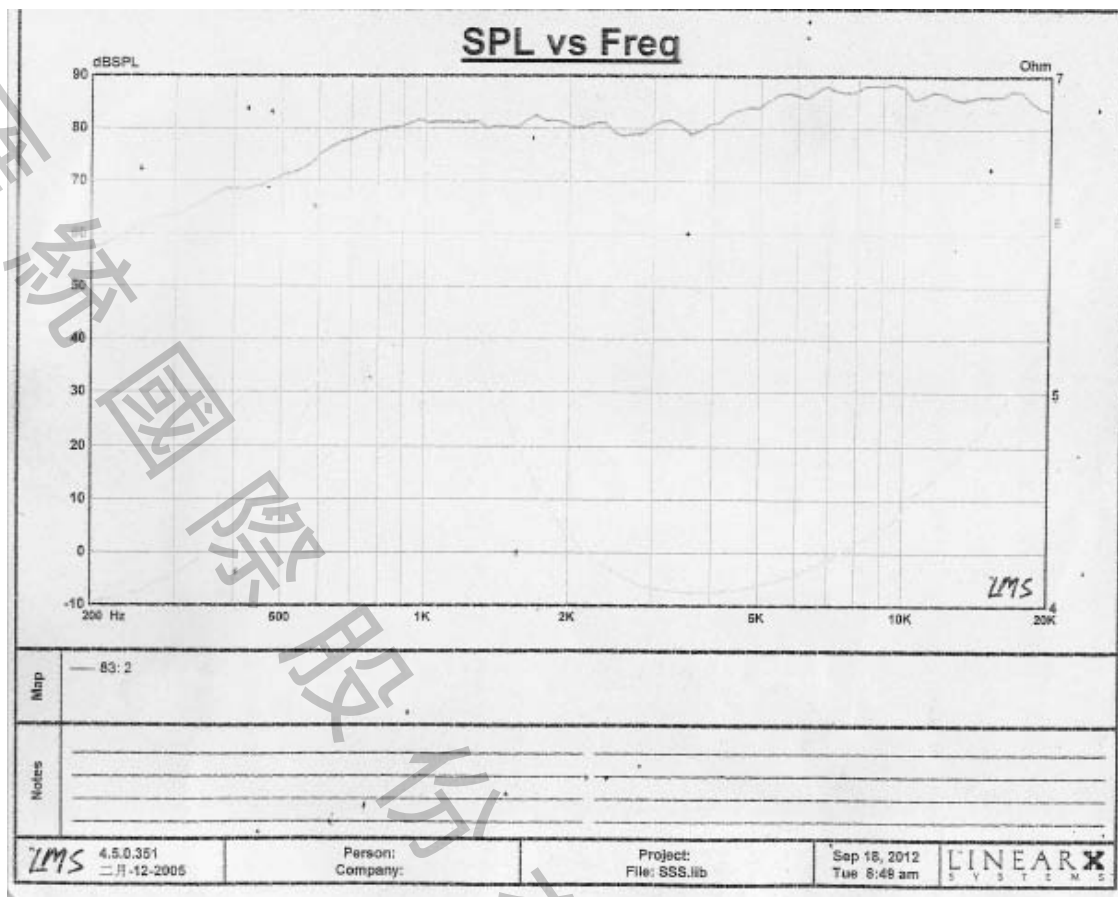
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# 揚聲器製品規格書

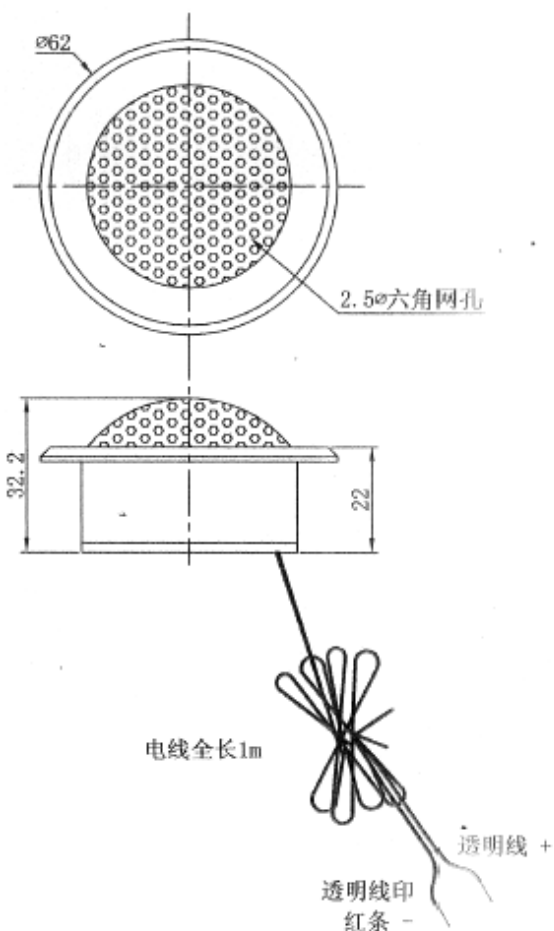
## SPEAKER SPECIFICATION

型號 Model Number: HT-5153 (1200270)

項目 Items		規格 Specification		
1	公称阻抗 Nominal Impedance	4Ω±15%		
2	最低共振周波数 Lowest Resonance Frequency	950 Hz±20%Hz Without a baffle		
3	实效周波数帯域 Effective Frequency Range	F0~30KHz -10dB		
4	出力音压 Output Sound Pressure Level	88dB±3dB 1W/1M at (12K,14K,16K,18K)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 6.32 V		
8	动作试验电压 Operation Test	Must be normal at program source		
9	极性 Polarity	從 SPK 端子正極輸入正電流, 另一端輸入負電流時, 振動板向前推動		
10	磁石尺寸/重量 Magnet Dimension/Weigh	Magnet: 26*6 N42H Sub Magnet:	/G	
11	连续负荷试验 Life Test	DIN45573 20.W 96H	After the Test, Speaker should be meet the Outside and item 7,8	
12	耐热试验 Heat Resistance	70°C±2°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	/		
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	Hard Transparent Silk	
		Voice Coil	Φ28*4Ω KCCW 加導 45°	
		Cap	/	
20	总重量 Total Weight	/		
	Size: Φ28 試作發行: 2012.09.18	Approve: Arthur	Check: John	Design: LIU



成品圖及照片 Mechanical Dimensions : HT-5153 (1200270)



Seale: 1:1  
Tolerance: ±0.5  
Unit: mm