



匯統國際股份有限公司

Huey Tung International Co., Ltd.

# 產品規格書

# Specification

[ Model : HTPA -637 / 2013.5.28 version ]



HTPA-637



**Cara Audio Corporation**


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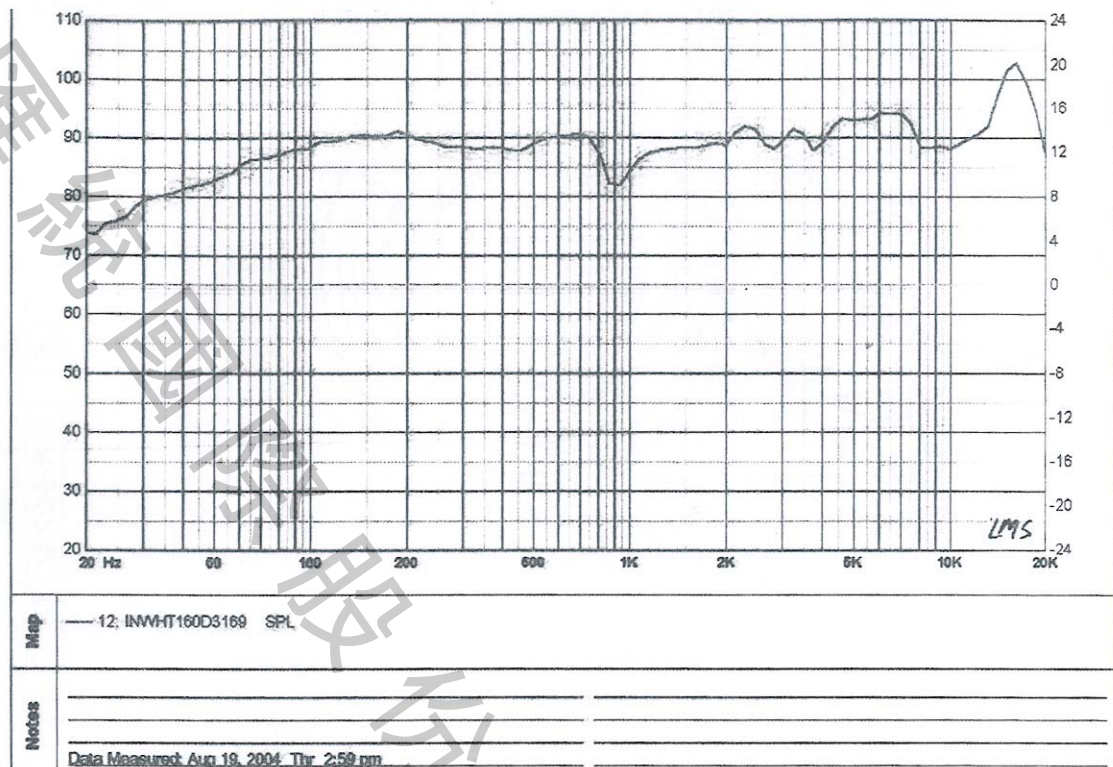
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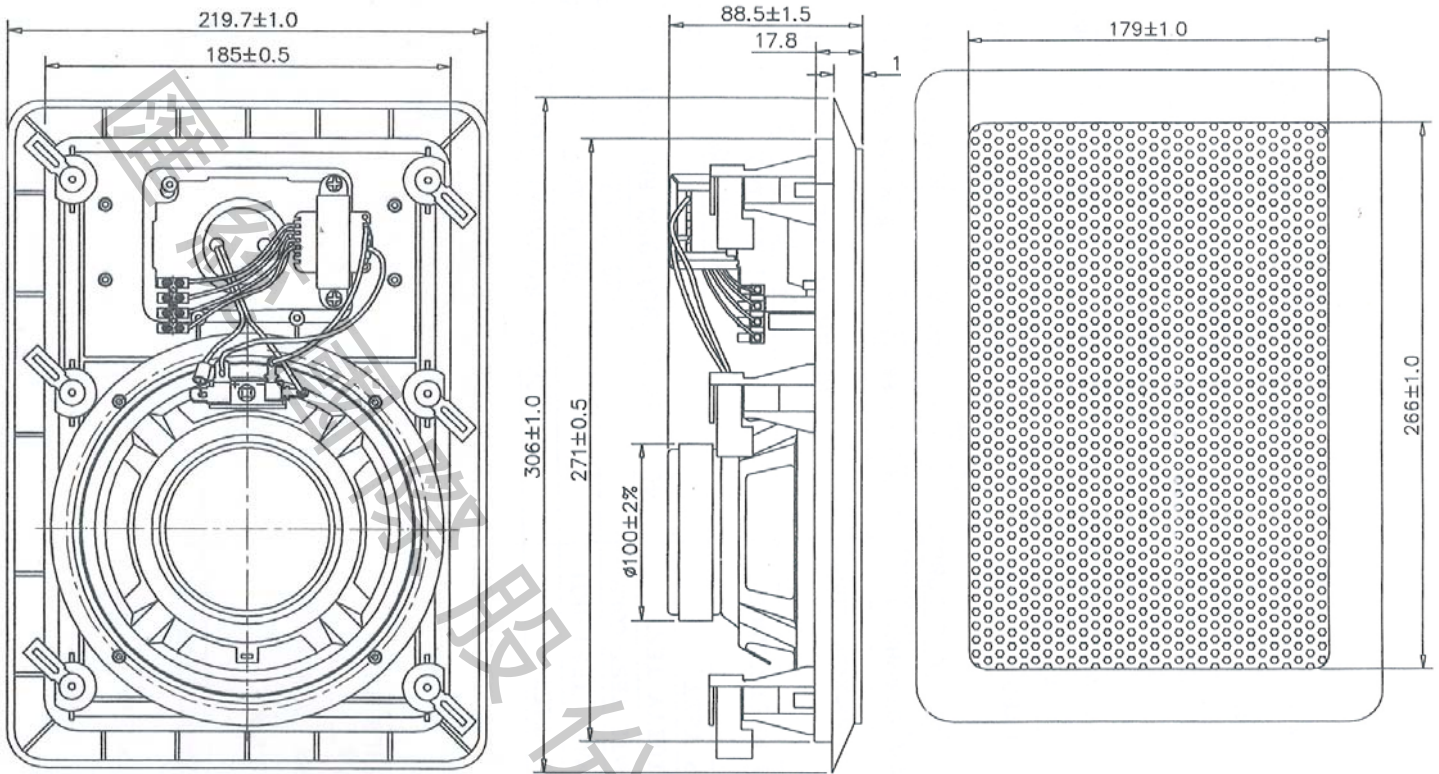
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# 揚聲器製品規格書 SPEAKER SPECIFICATION

型號 Model Number: HTPA-637

項目 Items		規格 Specification		
1	公称阻抗 Nominal Impedance	8Ω±15% at 200 Hz 1.0v		
2	最低共振周波数 Lowest Resonance Frequency	45 Hz±15%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	89dB±2dB 1W/1M at (100,200,300,400)Hz AVE.		
5	入力 Input	定格入力 Rated input 50 W	最大入力 Maximum input 100 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 8.9 V		
8	动作试验电压 Operation Test	Must be normal at program source		
9	极性 Polarity	Positive (+) On (Right) Hand Terminal		
10	磁石尺寸/重量 Magnet Dimension/Weigh	(TW) Magnet: 24.5*3.5H (WF) Magnet: 100*60*15	12.3 G (0.44 OZ) 376 G (13.3 OZ)	
11	连续负荷试验 Life Test	EIA 426B noise 50 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±2°C 24Hours and then room temperature 1 hours		
13	耐湿试验 Humidity Resistance	40°C±2°C 90%-95%RH 24Hours 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	1000mm 75°±2°		
16	绝缘耐压试验 Insulation Resistance	1MΩ 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	Diaphragm	WF: PP, TW: TA	
		Voice Coil	WF: Rubber, TW: Silk	
		Surround	WF: Aluminium, TW: Aluminium	
20	总重量 Total Weight	/		
	Size: 6.5"	Approve:	Check:	Design:
	試作發行: 2004.08.19	Arthur	Tang	LIU





Toerance:  $\pm 0.5$

Unit:mm