

匯統國際股份有限公司

Huey Tung International Co., Ltd.

# 產品規格書

# Specification

[ Model : HT-01102 / 2012.11.9 version ]



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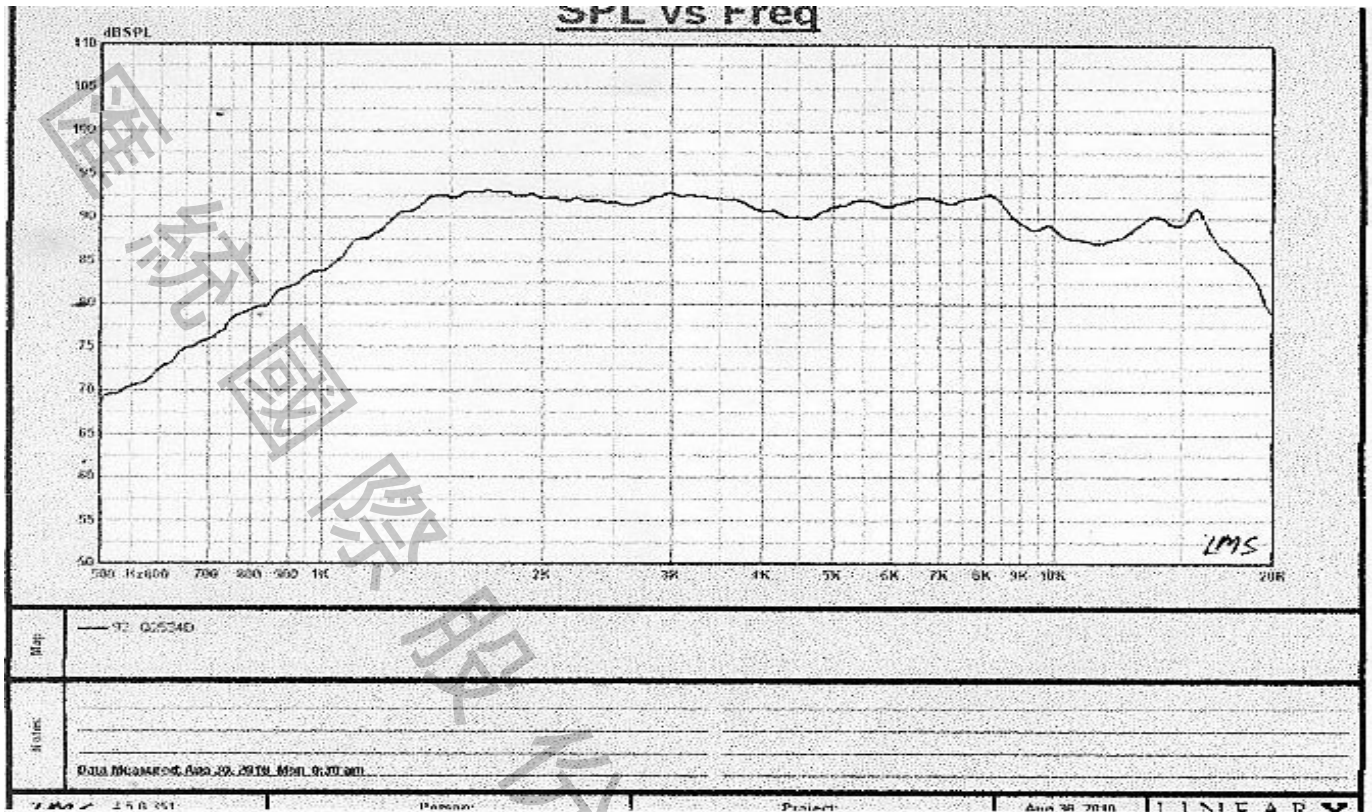
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# 揚聲器製品規格書 SPEAKER SPECIFICATION

**型號 Model Number: HT-01002 (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<br>Lowest Resonance Frequency | 1500 Hz±20%Hz Without a baffle                                 |   |              |                |
| 3   | 实效周波数带域<br>Effective Frequency Range  | F0~20KHz -10dB   |   |              |                |
| 4   | 出力音压<br>Output Sound Pressure Level   | 92dB±3dB 1W/1M at (3K,5K,7K,9K)Hz AVE.                         |   |              |                |
| 5   | 入力<br>Input                           | 定格入力<br>Rated input 20 W                                       | 最大入力<br>Maximum input 40 W                                      |              |                |
| 6   | 磁束密度 Flux Density                     | -----±10% GAUSS  |   |              |                |
| 7   | 异常音试验电压<br>Buzz & Rattle Test         | Must be normal at sine wave 5 V with 2.2UF 100V                |   |              |                |
| 8   | 动作试验电压<br>Operation Test              | Must be normal at program source                               |   |              |                |
| 9   | 极性 Polarity                           | /  |   |              |                |
| 10  | 磁石尺寸/重量<br>Magnet Dimension/Weigh     | Magnet:24.5*3.5 N35<br>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<br>Heat Resistance               | 70°C±5°C 30%-35%RH 8Hours<br>and then room temperature 1 hours |   |              |                |
| 13  | 耐湿试验<br>Humidity Resistance           | 40°C±2°C 90%-95%RH 8Hours<br>and then room temperature 1 hours |   |              |                |
| 14  | 耐寒试验<br>Cold Resistance               | -25°C±2°C 16Hours<br>and then room temperature 1 hours         |   |              |                |
| 15  | 落下试验 Drop Test                        | 1M 75°±2°  |   |              |                |
| 16  | 绝缘耐压试验<br>Insulation Resistance       | Or more<br>1MΩ 以上  |   |              |                |
| 17  | 周波数特性<br>Frequency Response Curve     | 参照附图<br>On Other Drawing                                       |   |              |                |
| 18  | 失真率 Distortion                        | /  |   |              |                |
| 19  | 各部<br>材质                              | Cone Paper   | Silk diaphragm + Silk Edge                                      |              |                |
|   |                                       | Voice Coil   | ACCAW+导线  |              |                |
|   |                                       | Cap  | /   |              |                |
| 20  | 总重量 Total Weight                      | /  |   |              |                |
|  |                                       | Size: 25 芯<br>試作發行:<br>2010.09.07                              | Approve:<br>Arthur  | Check:<br>GU | Design:<br>LIU |



成品圖 Mechanical Dimensions : HT-01002 (25 芯高音)

