## PROFESSIONAL AUDIO SYSTEM

## Features:

- Two-way passive speaker with one 8" woofer and one 1.5" driver.
- Cabinet is made from polypropylene and special high-tech material in large injection mold. It's durable, anti-shock and has good damping characters.
- Voice coil in the 8" woofer is made from Ø 50mm copper cladding aluminium ribbon wire.
- Heavy duty protective grille.
- The high frequency driver is protected by special design circuit to avoid being damaged when overload.
- Rotatable 90°x 60°(HxV) dispersion horn makes it suitable for any performance purposes.
- Arrayable vertically in 4 layers or horizontally in more than 8 columns.





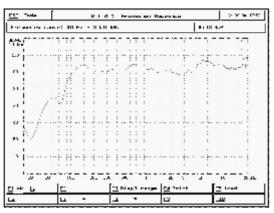
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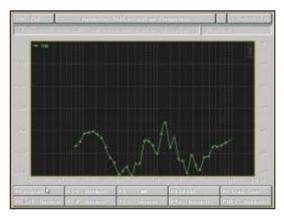
## Model:U8

## **Technical Parameters**

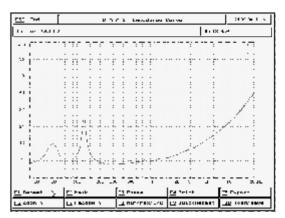
System:	Built-in Crossover Two Way Full Range Speaker
Driver Quantity:	1x 1.3" HF Driver, 8"x1(Bass)
Frequency Response(-3dB)	: 75Hz-18KHz
Frequency Response(-10dE	3): 60Hz-20KHz
Sensitivity(dB/1M/1W):	92 dB
Max SPL(dB/1M/1W):	111 dB
Impedance:	8 Ohm
Recommendatory Power(RI	MS/W): 100 W
Tweeter Dispersion(HxV):	90°x60°
Harmonic Distortion:	≤1%
Connectors:	1xNL4
Dimensions(WxDxH mm/pc	s): 277X257X400 mm
Packing Dimensions(WxDxl	H mm/pair) 600X315X467mm
Net Weight(Kg/pcs):	6.5Kg
Gross Weight(Kg/pair):	15.0Kg



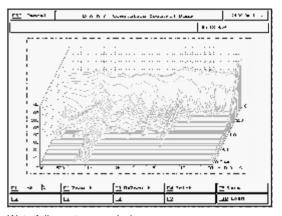
Frequency response, SPL/2.83v



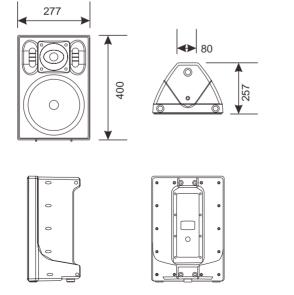
Harmonic distortion 106dB/2.5m, nominal impedance

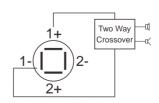


Impedance curve



Waterfall spectrum analysis





Two Way Crossover

Cosmetic changes may be made

Pro. Audio