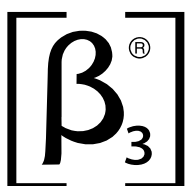


Features:

- Two-way passive speaker with one 12" woofer and one 2" 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 12" woofer is made from $\varnothing 75\text{mm}$ 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 $50\text{-}100^\circ \times 55^\circ$ (HxV) dispersion horn makes it suitable for any performance purposes.
- Molded-in pole mount, easily suspended.
- Vertical or horizontal layout, can be used as a monitor or in any flying systems.
- Arrayable vertically in 4 layers or horizontally in more than 8 columns.



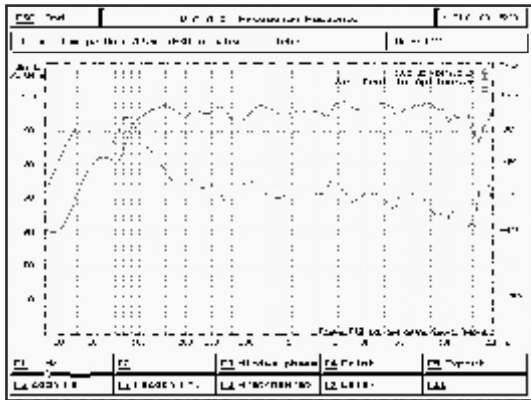
Beta Three



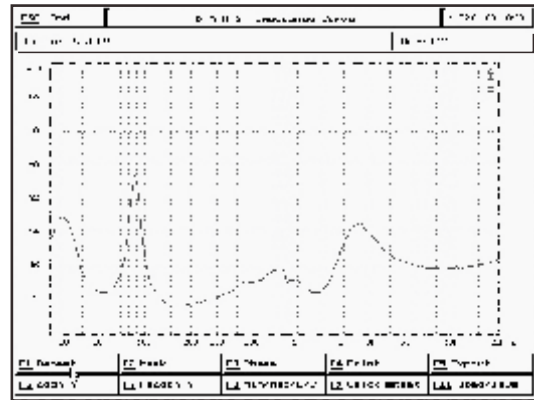
Model:U12

Technical Parameters

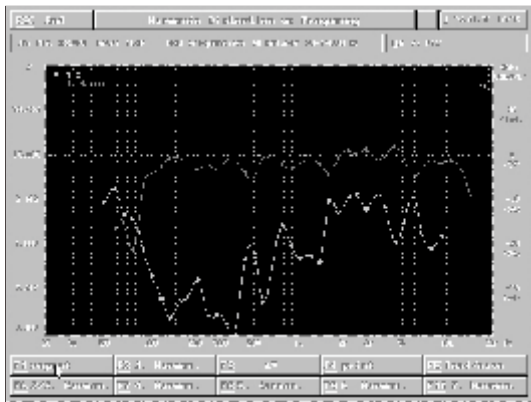
System:	Built-in Crossover Two Way Full Range Speaker	
Driver Quantity:	1 x 12" (Bass)	1 x 1.7" Driver
Frequency Response(-3dB):	50Hz-18KHz	
Frequency Response(-10dB):	40Hz-20KHz	
Sensitivity(dB/1M/1W):	97 dB	
Impedance:	8 Ohm	
Recommendatory Power(RMS/W):	300 W	
Rotatable horn(HxV):	$50\text{-}100^\circ \times 55^\circ$	
Harmonic Distortion:	$\leq 1\%$	
Connectors:	2xNL4	
Dimensions(WxDxHmm/pcs):	415X382X620mm	
Packing Dimensions(WxDxH mm/pcs)	465X435X680mm	
Net Weight(Kg/pcs):	18Kg	
Gross Weight(Kg/pcs):	20Kg	



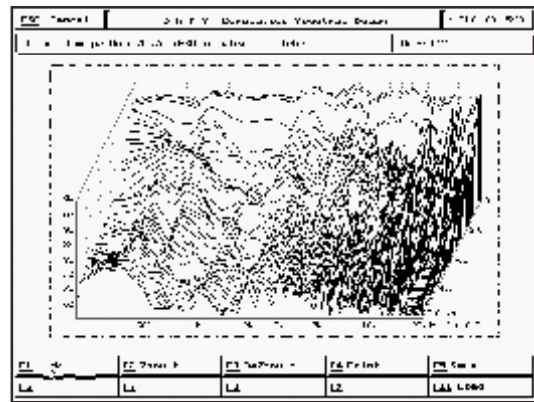
Frequency response, SPL/2.83v



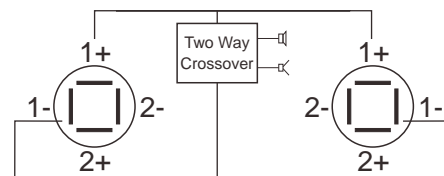
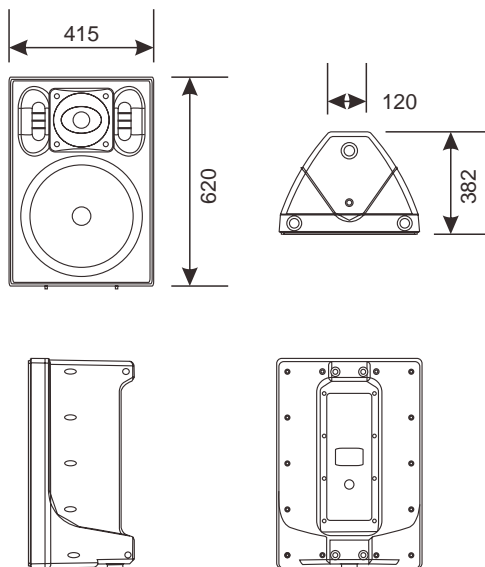
Impedance curve



Harmonic distortion 106dB/2.5m, nominal impedance



Waterfall spectrum analysis



Two Way Crossover

Cosmetic changes may be made