

## G-8 Full-Range Enclosure

The G-8 is a well designed sturdy Quasi trapezoidal shaped 8" + 1" full-range loudspeaker cabinet. It has a built-in passive crossover, neodymium cast chassis drivers and a 70° x 50° rotatable Horn. The G-8 can be placed in cluster arrays, or used as a full-range small PA and for that extra bass you can add the G-212B bass cabinet. The shape and efficiency of the G-8 also means that it can be used as small footprint floor monitor.

The G-8 is fitted with the unique G-Phase passive crossover, ensuring not only the correct crossover point for excellent sound and speaker protection, but also places an accurate delay between the LF and HF drivers. This system allows the cabinet to sound natural, smooth and powerful, while ensuring that frequencies are not out of alignment.

The cabinet is made of quality 15mm Baltic plywood, rebated, screwed and glued for sound integrity and strength. The shape and build allows for maximum SPL, while accommodating a cleverly shaped single built-in handle to the case at the optimum carrying point. The metal grille is 1.5mm carbon steel and the cabinet is sprayed with a strong protective textured black paint for true resilience. There are 9 x M10 "L" bracket threaded fixing points for installation, plus 4 x M6 standard bracket mounting points on the rear. Fittings include a 35mm pole mount "Top hat" and 2 x Speakon NL4MP recessed



Audio Logical!

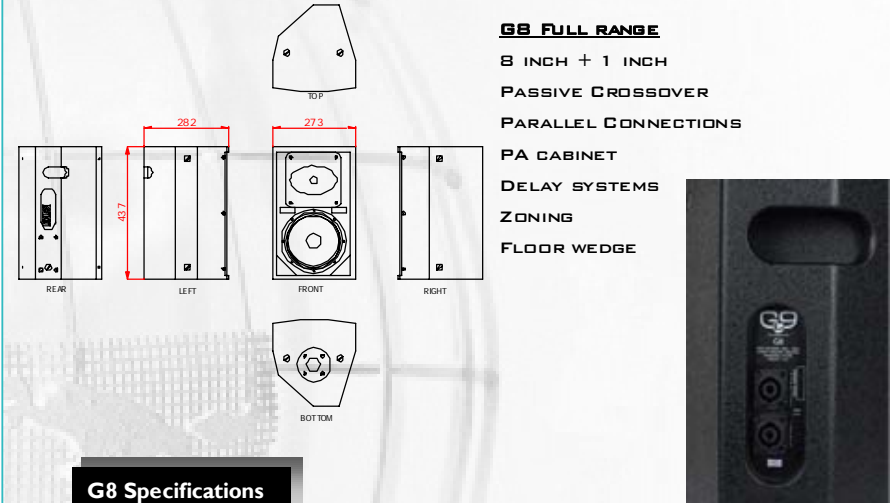


NOTE: G9 RESERVES THE RIGHT TO CHANGE SPECIFICATION WITHOUT NOTICE.



The G-8 full-range loudspeaker enclosure is a great work-horse for a variety of professional sound reinforcement uses. With its G-Phase crossover, the G-8 is a cost effective complete system and will only require additional speaker electronics, as the system is extended for particular use. The G212B bass cabinet is an excellent partner for the G-8, extending the system bass response down to 39 Hz.

Being small, powerful and clear in audio reproduction, the G-8 is a great choice for small PA whether on the road, installed as a main system, in Theatres, or for audio zoning, whatever the venue. In fact this versatile cabinet with its lightweight neodymium drivers are an ideal choice for a multitude of sound enforcement audio solutions.



**G8 FULL RANGE**  
**8 INCH + 1 INCH**  
**PASSIVE CROSSOVER**  
**PARALLEL CONNECTIONS**  
**PA CABINET**  
**DELAY SYSTEMS**  
**ZONING**  
**FLOOR WEDGE**

### G8 Specifications

|                              |  |
|------------------------------|--|
| Enclosure Type:              | 2-way reflex loaded  |
| Enclosure Build:             | 15 mm Baltic Birch plywood, rebated, screwed & glued.                                      |
| Frequency Response:          | 80Hz - 18kHz ± 3dB   |
| Sensitivity:                 | 95dB (1w/1m)   |
| Dispersion:                  | 70° x 50°  |
| Power Handling:              | 200w RMS / 500w program  |
| Maximum SPL:                 | 118dB continuous 124dB peak  |
| Nominal Impedance:           | 8 Ohms   |
| Drive Units:                 | 1 x 8" (203 mm) LF cone drive unit.<br>1 x 1" (25 mm) HF compression drive unit.           |
| Crossover:                   | G-Phase design.  |
| Connectors                   | 2 x Speakon NL4MP  |
| Rigging & Suspension:        | 9 x M10 threaded fixings + 4 x M6 for Omnimount<br>& Powerdrive fitting + 35mm pole mount. |
| Dimensions WxDxH mm:         | 273mm x 282mm x 437mm  |
| Boxed size WxDxH mm:         | 337mm x 346mm x 542mm  |
| Weight Net / Gross Shipping: | 11kg / 12.3kg  |

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