

GT8

POINT SOURCE SPEAKER





Description

The GT 8 is a versatile point source speaker engineered for precise sound coverage in high-powered professional audio applications. Its enclosure is constructed from durable, highquality marine-grade plywood, housing two 8" neodymium woofers in a symmetrical configuration and a central 3" titanium-dome neodymium compression driver mounted on a rotatable magnetic constant-directivity TRW waveguide. The magnetic grille allows for easy waveguide rotation without tools, with easy inspection of the orientation from a lateral window. For scalable, high-performance sound reinforcement and a perfect match with GTX signature sound, it integrates seamlessly with XPS 16K amplifiers, supporting up to three speakers per amplifier channel or two speakers for high-performance output.

Features

- > 137 dB max SPL
- > 50 20000 Hz frequency range
- > 110° X 50° constant directivity TRW waveguide
- > High-quality plywood cabinet
- > 2 X 8" Neodymium woofers
- > 3" Titanium dome, Neodymium Compression Driver
- > Up to 3 speakers for each XPS 16K channel

Part Number

13000918 GT 8

Black

EAN 8024530024659



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Acoustical specifications | Frequency Response (-10dB) | 50 Hz - 20000 Hz

Max SPL @ 1m137 dBHorizontal coverage angle110°Vertical coverage angle50°

Power section | Amplification | Full Range

Nominal Impedance 8 ohm

Power Handling 1000 W RMS
Peak Power Handling 4000 W PEAK

Crossover Frequencies 900Hz

Recommended Amplifiers XPS 16K, XPS 16KD

Transducers Compression Driver 1 x 1.4" neo, 3.0" v.c

Woofer 2 x 8" neo, 2.5" v.c

Input/Output section | Input connectors | Speakon® NL4

Output connectors Speakon® NL4

Standard compliance | Safety agency | CE compliant

 Physical specifications
 Cabinet/Case Material
 Baltic birch plywood

Grille Steel with clothing

Color Black

Size / Weight Weight 18.7 kg / 41.23 lbs