

CL32-BK

8 x 4" Passive Column Array

FEATURES

- 8 x 4" mid-frequency drivers, 24 x 0.75" high-frequency drivers.
- 130dB Max SPL (Peak).
- Frequency Response of 70Hz 20kHz(±3dB).
- 100° (H) x 35° (V) dispersion angle.
- Asymmetrical vertical projection.
- Robust wooden enclosure with a wear-resistant finish.
- Mounting bracket included.

APPLICATIONS

- Houses of Worship
- Museums
- Public Transport Stations
- Conference Spaces
- Lecture Halls
- Live Sound Reinforcement



DESCRIPTION

The CL32 is an elegant 2-way passive column array speaker system that comprises $8 \times 4^{\prime\prime}$ mid-frequency drivers alongside $25 \times 0.75^{\prime\prime}$ high-frequency drivers with a maximum SPL of 130dB (peak).

The Cl32 has a horizontal dispersion angle of 100° (-6dB), and a vertical coverage angle of 35° (-6dB). The CL32 can be combined with either the CL32J or CL16J to form a larger column speaker system.

Mounting options include $2 \times M8$ mounting points for the included CL32-FLB bracket. The rear panel offers input connection via Euroblock.

The wooden enclosure is composed of birch and finished in a scratch/wear-resistant paint, with a perforated hexagonal mesh steel grille with acoustic foam backing. Available in black or white.



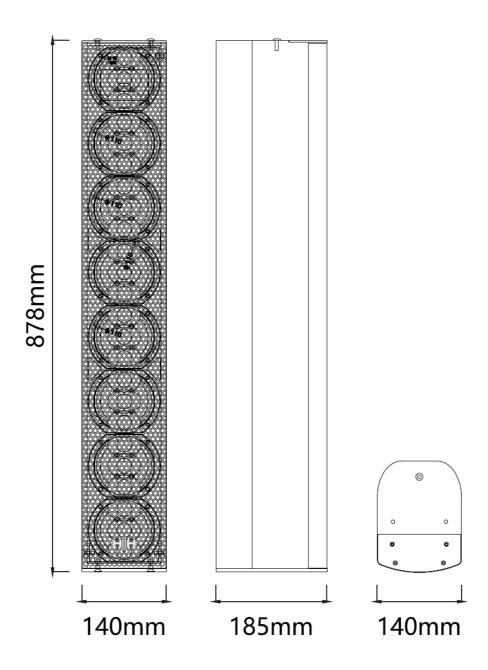
Specifications

| Specifications | |
|---------------------------|---|
| Model | CL32 |
| System type | Column Array PA System |
| Frequency Response | 70Hz - 20kHz (±3dB) |
| | 53Hz - 23kHz (-10dB) |
| Horizontal Coverage Angle | 100°(-6dB) |
| Vertical Coverage Angle | 35° (-6dB) |
| Power Rating | 400W RMS, 800W Program, 1600W Peak |
| Maximum SPL | 127dB Continuous, 130dB Peak |
| Sensitivity | 101dB |
| Nominal Impedance | 4Ω |
| Speaker | |
| MF Driver | 8 x 4" mid-frequency driver |
| HF Driver | 24 x 0.75" high-frequency driver |
| Drive mode | Two-way PASSIVE |
| Enclosure | |
| Cabinet | Birch |
| Finish | Scratch-resistant and wear-resistant paint finish (White or Black option) |
| Grille | Hexagonal mesh perforated steel with acoustic foam backing. |
| Fittings | Connection parts, Threaded pole-mount socket, Mounting points |
| Mounting Bracket | 2 x M8 mounting points for standard CL32-FLB |
| Connect | |
| Connectors | Removable locking connector with screw terminals |
| Pin Connections (Input) | +/- |
| | |
| Dimensions (H/W/D) | 878 x 140 x 185mm |





DIMENSIONS



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