

Presentation:

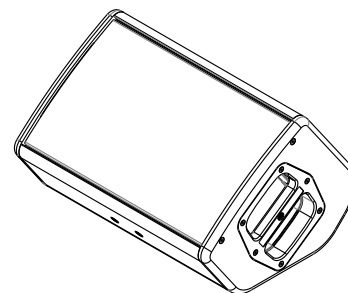
The SOUL stage monitor series delivers a complete sound reinforcement solution to fulfil the highest demands of audio professionals for both fixed installation and rental production markets.

This SOUL CX8 monitor is a very compact enclosure equipped with an European COAX transducer having the LF element a 2.56in voice coil (VC) combined with the HF 1.46in VC matching the curvilinear profile LF cone that provides smooth response within its intended frequency range. The integrated HF compression driver has been coupled to a 90° axisymmetric directivity output horn designed to give smooth coherent wave front in the horn entrance in all working frequency range for a surprising performance.

In a bass reflex enclosure, the CX8 provides two monitor angles: 35° and 60°.

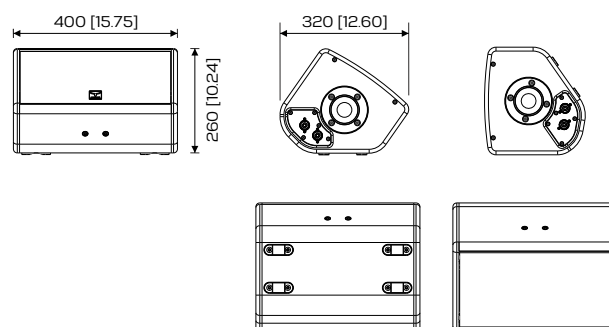
To make it portable and flexible, there is a "U" bracket to use is both vertically or horizontally installed and a built-in Ø35mm pole mount socket.

The SOUL series is the perfect solution for sound reinforcement applications such as front of house, floor monitor and distributed systems.



Features:

- Professional coaxial stage monitor
- 35° & 60° monitor angle enclosure
- 8" LF (2.56in VC) + 1.46" HF voice coil European transducers
- Faithful dynamic response and great range
- Connector plate on the bottom with 2x Speakon NL4
- Integrated Ø35mm pole mount
- Rugged and durable 15mm birch plywood construction
- Powder coated custom perforated steel grille
- Elegant looking professional enclosure



Technical specifications:

Acoustical

| | |
|-------------------------|---|
| Type | 2-way passive coaxial stage monitor |
| Enclosure design | Wedge cabinet - bass reflex |
| | Monitor angle: 35° & 60° |
| Power rating (RMS/Peak) | 250W/30W 500W/60W |
| Frequency range | 65 - 20kHz (-6dB) |
| Nominal impedance | 8 ohm |
| Transducer type | 8" coaxial EU transducer LF 2.56in VC + HF 1.46in VC |
| Dispersion | 90° Axisymmetrical |
| Crossover frequency | 1300Hz |
| SPL (1W/1kHz) | 124dB @ 1m |
| Connector | 2x NL4, parallel-connected |

Mechanical

| | |
|------------|--|
| Enclosure | 15mm birch plywood, rugged polyurea coating |
| Grille | Custom perforated metal grilles w/ acoustic foam |
| Color | Black or white textured |
| Hardware | 1 side handle, 4 rubber feet Wallmount bracket (optional) |
| Dimensions | 400x320x260mm 15.75x12.60x10.24in |
| Weight | 8Kg 17.64lb |

Dimensions in mm [in]

