

Evo 7T

Evo 7T is a very high intensity point source array loudspeaker, fully horn-loaded with 15" mid-bass, 10" Funktion One signature mid-range and a 1.4" compression driver.

With 40° nominal horizontal dispersion and physically arrayable at 30°, three wide gives smooth coverage to 100° and is suitable for crowd sizes of around 2,500 people.

Evo 7T, 7TH and 7TL enclosures all share the same integrated flying system for fast, accurate and effective rigging or ground-stack deployment. Perfect for all applications and genres of music, Evo7T systems offer state of the art Funktion One sound quality.

Features:

- Fully horn loaded for high efficiency
- Three way active (triamp)
- Funktion-one designed drivers
- Integrated flying and ground stack system
- 2-wide and 3-wide flying grids
- Low weight Neodymium magnets throughout
- Optional Wheelboard
- Optional foam-backed steel grille for discreet appearance
- 7TH and 7TL variants for maximum flexibility in deployment

Frequency Response (-3dB):

70Hz - 18kHz

Weight:

70kg (154lbs)

Nominal Dispersion:

40° Horizontal x 20° Vertical

Connectors:

2 x Neutrik NL8

| Driver | Crossover Frequencies | Sensitivity (at 1m)* | Power (AES) | Nominal Impedance |
|--------|-----------------------|----------------------|-------------|-------------------|
| 15" | 85Hz - 220Hz | 103dB at 2.8V | 400W | 8Ω |
| 10" | 220Hz - 4kHz | 112dB at 4.9V | 250W | 24Ω |
| 1.4" | 4kHz - Up | 114dB at 5.6V | 75W | 32Ω |

*Measured in free field

Specific crossover settings can be found at www.funktion-one.com/support

