

Evo 7E

Evo 7E is a very high intensity arrayable point source loudspeaker. Evo 7E is 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. Perfect for all applications and genres of music, Evo 7E 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
- Low weight Neodymium magnets throughout
- Fitted with M10 flypoints
- Optional Wheelboard
- Optional foam-backed steel grille
- Evo 7EH and Evo 7SH mid-high versions available
- Evo 7EL available for extra mid bass headroom
- Touring version (Evo 7T) with integrated flying hardware

Frequency Response (-3dB):

70Hz - 18kHz

Weight:

61kg (134lbs)

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](http://www.funktion-one.com/support)

