



Linear Array Speaker

LA-2800K/LA-1800K



Speaker assembly



LA-2800K



LA-1800K

Description:

The linear array speaker consists of tweeters and woofers. Using imported birch materials, the cabinet is small in size, light in weight, and wear-proof. It consists of two 8-inch(200mm) neodymium magnetic woofer drivers and one 75mm neodymium magnetic tweeter driver, providing sounds with the features of long distance, high sensitivity and strong penetration. The frequency divider in precise design can optimize the power response and the vocal MF performance. The combination of hoisting installation and linear array design, allows 0-14 degrees of adjustable coverage area of the speaker, and has the advantages of compact combination, lightweight, and convenient engineering assembly.

Feature :

- * Plug and play, user-friendly operations.
- * Professional hanger combination, simple hanging method, convenient engineering assembly.
- * Strong power, smooth and soft sounds, high reduction.
- * Applicable to large multipurpose halls, theaters, stadiums, etc.

Specification:

Model	LA-2800K	LA-1800K
Speaker type	2-frequency linear array full-range speaker	Woofer
Rated power	600W (AES)	800W (AES)
Peak power	2400W	2400W
Nominal impedance	8Ω	8Ω
Frequency range	65Hz-20KHz	40Hz-400Hz
Sensitivity	103dB (1M/1W)	101dB (1M/1W)
Maximum SPL(rated/peak)	131dB/137dB	128dB/135dB
Woofer	8" ×2	18" ×1
Tweeter	77mm(3") compressed driver×1	/
Horizontal coverage angle (-6dB)	110°	/
Vertical coverage angle (-6dB)	10°	/
Net weight	24.5Kg	35.5Kg
Dimension (H×D×W)	(250+190)×380×700 mm	550×710×700mm