itc · LINE ARRAY SPEAKERS

LA-2650/LA-1200

Linear Array Speaker

The itc LA-2650 family is a linear Array Speaker from itc's Line Array Speakers range, built for flown or ground-stacked main systems in concert halls, stadiums, outdoor shows and large auditoriums. It is offered in 2 versions — LA-2650P, LA-1200P — so one design language covers rooms of different sizes.

Key figures: rated power 150W (AES) / 350W(AES); power supply AC~ 220V/50Hz, power consumption 120W / AC~ 220V/50Hz, power consumption 280W; frequency range 85Hz~20KHz / 40Hz-400Hz. Highlights include two 6.5-inch woofers and one 34mm tweeter driver, hoisting linear array design and strong and durable cabinet.



Key features

- Two 6.5-inch woofers and one 34mm tweeter driver — With strong power, smooth and clear sounds, and high-reduction
- Hoisting linear array design — Allow 0-14 degrees of adjustable coverage area
- Strong and durable cabinet — 15mm birch housing Wear-resistant paint treatment Dust-proof net cotton inside

Technical specifications

Versions: LA-2650P · LA-1200P (values in the same order)

Speaker type	2-frequency active linear array full-range speaker / Active woofer
Rated power	150W (AES) / 350W(AES)
Nominal impedance	8Ω
Frequency range	85Hz~20KHz / 40Hz-400Hz
Sensitivity	99dB (1M/1W) / 99dB (1M/1W)
Maximum SPL(dB)	121dB / 124dB
Input sensitivity	0dB
Woofer	6.5″ ×2 / 12″ ×1
Tweeter	34mm (1.34″) compressed driver ×1 / /
Horizontal coverage angle (-6dB)	90° / /
Vertical coverage angle (-6dB)	10° / /
Net weight	15.5Kg / 27.5Kg
Dimension (H×D×W)	(230 + 150) ×290×620mm / 400×450×620 mm
Power supply	AC~ 220V/50Hz, power consumption 120W / AC~ 220V/50Hz, power consumption 280W