



# Linear Array Speaker

## LA-2650P/LA-1200P



Speaker assembly



LA-2650P



LA-1200P

### Description:

The active linear array speaker consists of digital amplifiers and loudspeakers, with high efficiency sound output, excellent sound quality, perfect protection function and good electromagnetic compatibility ability. It adopts the commonly used standard 220VAC power supply voltage(customized input power supply voltage is also supported). 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.
- \* Special aluminum alloy hanger combination, simple hanging method, convenient engineering assembly.
- \* Strong power, smooth and soft sounds, high reduction.
- \* The active speaker adopts digital amplifier, providing acoustic enjoyment, high efficiency and reliable work.
- \* Perfect protection function(short circuit protection, over current protection, over temperature protection, over/under voltage protection).
- \* Applicable to conference halls, multipurpose halls, enterprises, schools, military camps, entertainment places, etc.

### Specification:

Model	LA-2650P	LA-1200P
Speaker type	2-frequency active linear array full-range speaker	Active woofer
Rated power	150W (AES)	350W(AES)
Nominal impedance	8Ω	8Ω
Frequency range	85Hz~20KHz	40Hz-400Hz
Sensitivity	99dB (1M/1W )	99dB (1M/1W)
Maximum SPL(dB)	121dB	124dB
Input sensitivity	0dB	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