



Linear Array Speaker

TP-JVQ



Features

- *With a horizontal coverage angle of 100° and a vertical coverage angle of 20° , it effectively controls the sound field distribution, reduces wall reflection interference, achieves vertical beam control, and improves far-field clarity and uniformity.
- *We have stringent quality assurance measures, including continuous life testing at rated power to ensure long-term stable operation. Each speaker undergoes rigorous testing with professional acoustic equipment before leaving the factory to guarantee consistent product performance.
- *Equipped with professional-grade speaker sockets and plugs, it boasts excellent electrical connection performance and stable and reliable signal transmission.
- *The enclosure is made of 18 mm lightweight birch plywood, balancing strength and weight while providing a smooth finish; the surface is treated with polyurea paint, giving it a high-end appearance and making it wear-resistant and durable.
- *Equipped with two 8-inch woofers and one 2.5-inch tweeter driver, it ensures clear and delicate high frequencies, achieves clear sound reproduction across the entire frequency range, and meets the requirements for high dynamic performance.
- *The specially designed tweeter diffuser produces excellent sound wave output, featuring long projection distance, strong penetration, and wide coverage; all components inside the cabinet are arranged in a symmetrical dipole configuration around the central axis, achieving perfectly symmetrical diffusion directionality.
- *The mesh cover is made with a one-piece stamping process, making it sturdy and stylish. The interior is lined with cotton to effectively prevent dust or liquid from entering, protecting the speaker unit and extending its service life.

Specification

Type	Passive linear array full-range speaker
Sensitivity (±3dB)	100dB
Maximum sound pressure level (rated/peak)	127dB / 133dB
Rated power	550W
Peak power	2200W
Treble unit	2.5 " (65mm) × 1
Bass unit	8" (50mm) ×1
Coverage angle	100° (H) 20° (V)
Total Harmonic Distortion	≤5%
impedance	8Ω
Frequency range (-10dB)	60Hz - 20kHz
Net weight	26kg
Dimensions (H×W×D)	250×699×410(mm)
Installation method	Hanging and stacking require a grid-like frame.