



Functional description :

- 1. Adopting a multi-ply birch plywood cabinet, finished with a wear-resistant water-based paint, paired with a hardened metal grille and built-in acoustic breathable mesh cotton, it features a robust structure and outstanding acoustic performance.
- 2. Composed of one 12" low-frequency driver and one 3" high-frequency driver, it delivers high sensitivity, strong sound penetration, balanced and natural timbre, as well as powerful bass output.
- 3. The precisely engineered crossover optimizes power response and mid-frequency performance for vocal reproduction.
- 4. Featuring a suspended line array design, it allows **0–10° adjustment** of the speaker coverage area, and boasts the advantages of compact combination, lightweight build and quick, easy assembly for professional projects.
- 5. Equipped with professional suspension hardware, it supports a simple and fast hanging method, facilitating convenient installation for audio engineering projects.
- 6. Suitable for stadiums, auditoriums, multi-function halls, and large and medium-sized mobile performances.

Technical specifications:

Model	VM-Q120	VM-Q1218B
Driver Units	Woofer: 1×12", Tweeter: 1x3"	1×18"
Frequency Response	60Hz-20kHz	40Hz-1000Hz
Sensitivity	98dB	99dB
Dispersion Angle (Horizontal× Vertical)	90°×10°	Omnidirectional
Maximum Sound Pressure Level	133dB	129dB
Rated Power	500W	600W
Program Power	1000W	1200W
Peak Power	2000W	2400W
Enclosure Dimensions (Width× Depth× Height)	637x495x387mm	637X600X542MM
Nominal Impedance (OHMS)	8Ω	8Ω
Net Weight	27Kg	32KG