



# MA218B

Dual 18-inch Subwoofer

## Description

MA Series are designed for the entertainment sound reinforcement, including Disco hall, performance bar, night club, touring performance. MA Series are developed and produced by the combination of the latest computerized simulation design technology, the latest loudspeaker materials and manufacturing technology. The transducers adopt the most optimized magnetic circuit with high magnetic energy, low distortion and excellent ventilation. LF transducers use nonlinear thickness long fabric paper cone with special painting cloth surrounding and high power sandwich type 100mm diameter voice coil and 220mm diameter magnetic are used for subwoofer to effectively prevent the distortion occurrence.



## Features

- With computer optimize simulation design to get better frequency and phrase features.
- Two transducers high sensitivity speaker.
- Two 18 inches high efficiency subwoofers.
- Driven by one amplifier.
- Suitable for the entertainment sound reinforcement, including Disco hall, performance bar, night club, touring performance.
- Used for high quality output replaying music working with full range speaker.



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Technical specifications

Frequency Response(-3db)	35Hz-1.8kHz
Rated Power(RMS)	1600W
Max SPL @ 1m	134dB/140dB(PEAK)
Sensitivity 1W @ 1m	102dB
Nominal Impedance (Ohm)	4 Ω

Physical specifications

Box	Dual 18-inch subwoofer
Woofer	2 × 18 inch low frequency unit
Cabinet/Case Material	Import laminate board
Box surface treatment	Black polyimide spray
Grille	Black powder spraying
Connector	2 × NL4
Dimensions(W x D x H)	567 × 786 × 1075mm
Package Dimensions(W x D x H):	1175 × 885 × 665mm
Net weight	85kg
Gross weight	90kg