

# MA-705 Portable Wireless PA System

## Introduction

Boasting more than ten years of mass production, MA-705 remains a product leader due to its compact, rugged and reliability design. This system delivers loud and clear sound quality and is ideal for small to medium crowds.

Ideal applications include: School classrooms & halls, Places of worship, Presentations, seminars and meetings, Day-care activities, playground duty, Indoor/outdoor gatherings, Weddings & funeral services, Shopping center & trade show presentations and promotions, Street performers, Aerobic and fitness centers, Recreational and social activities.

## Key Features

- Delivers a powerful 70 Watts of high fidelity and high efficient sound through full range speaker.
- Lightweight, compact & sleek design. Install on a speaker stand, flat surface or hand carried.
- Up to 2 diversity receivers can be installed for reliable, extended reception range.
- One-touch Scan & ACT sync buttons for fast and easy channel set-up.
- Amplification from a variety of audio sources such as both wired and wireless microphones, MP3/CD players, etc.
- A voice priority feature that mutes the music when wireless mic is used.
- Built-in AC switching power supply/charger for universal usage and fast battery charge.
- AC and rechargeable battery operation.



## Transmitters & Microphones

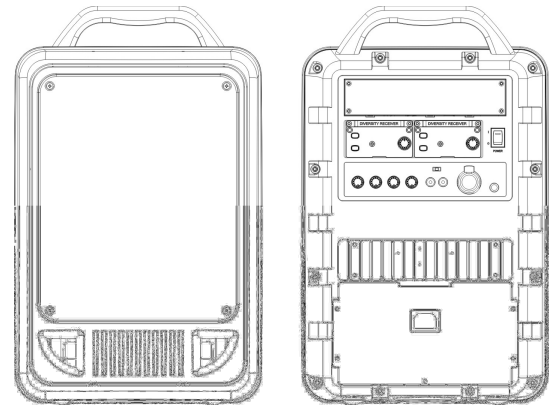
<b>ACT-30H</b>	Handheld Transmitter
<b>ACT-30T</b>	Bodypack Transmitter
<b>MM-107</b>	Hypercardioid Dynamic Microphone

## Accessories

<b>MB-30</b>	Sealed Lead-acid Rechargeable Battery. (12V, 2.9AH)
<b>SC-50</b>	Storage Cover Bag
<b>MS-70</b>	Tripod Speaker Stand
<b>MA-705EXP</b>	Passive Extension Speaker
<b>MRM-70-R</b>	Single-Channel Diversity Receiver Module
<b>CDM-2</b>	CD/USB Player Module

## Technical Specifications

Portable PA	
Max. Power Output	70 Watts
Amplifier	Class AB
T.H.D.	< 1%
Frequency Response	50Hz ~ 18kHz
Speaker	8" full-range
Audio Inputs	Wired: Combo XLR & 6.3mm (1/4") Wireless: UP to 2 wireless microphones CD Player: CD, USB port Line-In: Unbalanced RCA jack
Audio Output	Unbalanced line RCA jack
Extension Speaker	6.3mm (1/4") Phone jack
Volume	Master and other individual controls
Controls	Tone control and Echo control on wireless mics
Installation	Speaker stand, flat surface or fixed handle
Power Supply	AC: Built-in 100-240V AC switching power supply DC & Battery: 12V/2.9AH rechargeable gel cell battery
Charge Time	Up to 6 hours (automatic charging management)
Stand-by Time	Up to 7 hours
Battery Indicator	Single LED indicator
Dimensions	285(W) x 400(H) x 225(D)mm / 11.2(W) x 15.7(H) x 8.9(D)"
Weight	Approx. 9.8kg / 21.6lbs (battery included)
Wireless System (optional)	
Receiver	MRM-70
Max. Receiver	Up to 2
Installation	Plug-in Module
Antenna	Built-in
Audio Player (optional)	
Model	CDM-2
Installation	Plug-in Module



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