

INSTRUCTION MANUAL

PAGING MICROPHONE

PM-306D

Thank you for purchasing TOA's Paging Microphone.

Please carefully follow the instructions in this manual to ensure long, trouble-free use of your equipment.

1. FEATURES

- Paging microphone with push-to-talk switch and make output (for muting)
- Heavy-duty metallic body, durable microphone cable, and built-in push-to-talk switch to assure excellent durability against rough handling
- · High intelligibility thanks to ambient noise-, handling noise- and pop-free design
- · Two-meter coiled cable with 5-pin DIN plug for use with the TOA amplifiers
- 600 Ω, balanced output

2. HANDLING PRECAUTIONS

- · Do not drop unit from high above the floor.
- To ensure a prolonged period of use, do not install this unit in areas where it may be splashed by water or dust accumulates.
- · Speak as close to the microphone as possible.

3. SPECIFICATIONS

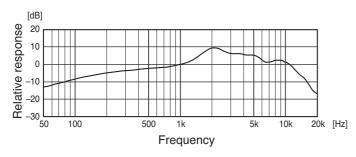
| Туре | Dynamic, hand-held |
|-------------------------|--|
| Polar Pattern | Omnidirectional |
| Output Impedance | 600 Ω, balanced (at 1 kHz) |
| Recommended Load | More than 600 Ω |
| Output Level (at 1 kHz) | -53 dB (0 dB = 1 V/Pa) |
| Frequency Response | 80 – 16,000 Hz |
| Cable | Coiled cable, ø6 mm x 2 m (at a maximum extended length) |
| Talk Switch | Push-to-talk type |
| Remote Control Capacity | Make output of 30 V DC, 0.1 A max. |
| Weight | 330 g |

Note: The design and specifications are subject to change without notice for improvement.

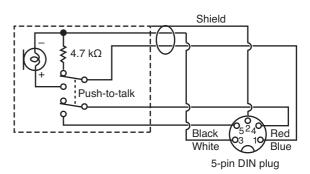
Accessory

Microphone holder 1

4. FREQUENCY RESPONSE



5. SCHEMATIC DIAGRAM



URL: http://www.toa.jp/