



# EM-362-EB

Neck-worn microphone



Meets **unique requirements**  
in religious environments.

**We supply sound,** not equipment.

# EM-362-EB

## Neck-worn microphone

### FEATURES

#### Power Options

Choose between battery or phantom power, providing flexibility based on preferences or available power sources.

#### Adjustable Microphone Position

The easy adjustment allows for optimal placement relative to the mouth, ensuring improved voice clarity during use.

#### Condenser Technology

Utilizing state-of-the-art condenser microphone technology, the EM-362-EB guarantees high sensitivity and clear audio reproduction across a broad frequency range.

#### Versatile Application

Beyond its ideal use in religious contexts, the microphone's quality and adaptability make it suitable for a variety of applications.

#### Robust Construction

The durable design underscores TOA's commitment to quality, providing reliability in diverse usage scenarios.

### SPECIFICATIONS

	EM-362-EB
Power Source	3 V DC (2 x "AAA" batteries) or Phantom power (9 ~ 52 V)
Microphone Element	Electret Condenser
Polar Pattern	Cardioid
Rated Impedance	600 Ω, balanced
Rated Sensitivity	-35 dB ± 3 dB (1 kHz 0 dB = 1 V/Pa)
Frequency Response	60 Hz - 20 kHz
Cable Length	7 m
Connector Output	¼" balanced L plug, 200 mm
Operating Temperature	0° C - 40° C
Finish	Battery Case Unit, Switch Unit, Mic Unit: ABS Resin, Black, Flexible Shaft: Copper Alloy, Black, Paint, Shield tube, Wire Hanger: Steel wire shield rubber, Black, Paint
Dimensions	242.5 mm (h) x 131.5 mm (w) (9.55" x 5.18")
Weight	335 g (exclude battery)

#### Neck Microphone Hook

Made of strong, durable yet lightweight steel wire wrapped in rubber to provide wearing comfort and easily adjustable to fit each user's neck.



#### Battery Case

Option to operate with either 2 x "AAA" battery or phantom power.



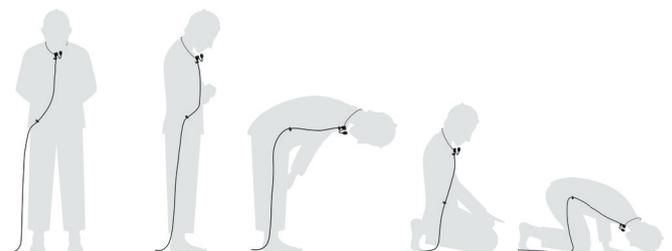
#### Microphone

Flexible shaft enables easy adjustment of microphone positioning to user's comfort. Blue LED indicator lights up when microphone is ON. ON/OFF switch allows user to switch off the microphone when not in use.



### APPLICATIONS

- Mosques
- Sports and Fitness
- Theater
- Presentations
- Guided Tours
- Videoconferences



Tailored to enhance audio performance for leaders in mosques.