



## Ear-Worn Microphone for use with Transmitter [RF-TX1]

RF-TX1-EM

This ear-worn microphone is compatible with the Portable Radio Frequency Transmitter [RF-TX1-865/915] and has a 1.2 metre cable and mini-XLR connector. It enables handsfree communication with clear sound using a high quality Condenser microphone capsule.

### Physical Data

|            |  |
|------------|--|
| Dimensions | Height – 60mm (2.3")<br>Width – 32mm (1.25")<br>Depth – 160mm (6.2")<br>Lead Length – 1.2m (4.72") |
| Weight     | 19g (0.04lbs)  |

### Technical Data

|                    |   |
|--------------------|---|
| Connector          | Mini-XLR  |
| Power Supply       | 1 ~ 10 V / DC phantom voltage   |
| Transducer Type    | Condenser capsule   |
| Polar Pattern      | Unidirectional  |
| Sensitivity        | -47 ± 3 dB @f =1 kHz, S.P.L=1 Pa, 0 dB=1V / Pa<br>-67 ± 3 (0 dB = 1 V/microbar) |
| Frequency Response | 70Hz - 16kHz  |

### Applications

Ideal for tour guidance or interpretation.

- Museums
- Historical Sites
- Exhibitions/Events/Conferences
- Outdoor Tours



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