

## Micro Teardrop Microphone Specifications



Honored with the 2009 Award of Excellence from **TECH & LEARNING** Magazine as the Best Educational Offering.



- Microphone Element** Uni-directional Electret (cardioid)
- Controls** "PWR", "MUTE"- Power/Mute: On/Off & Mute  
 "SELECT" - Select: Own - Other - Line input for remote control  
 Remote volume buttons (up/down)  
 "F" (Function):  
     Emergency Security Function - Press and hold for 2 seconds to activate
- Internal Controls** Channel selector (1-4) and Function selector switch (1-2)
- External Connections** "AUDIO IN" - 3.5mm stereo jack - External audio auxiliary input  
 "MIC IN" - 3.5mm stereo jack - External lavalier or headset microphone input  
 "3.3V = IN" - Charging connector
- External Indicators** "OWN", "OTHER", "LINE" LEDs  
     Blue LED under each label indicates current remote control selection  
 "BATT" LED indicates battery status  
 "CHG" LED indicates charging status
- IR Channel Frequencies** 2.3, 2.8, 3.2, 3.8 MHz
- Battery Type** 1 - AA, NiMH or Alkaline
- Battery Life** 8 Hours
- Battery Charge Time** Maximum 8 hours
- Battery Management** Internal microprocessor monitors battery condition and prevents over-discharge, over-charging and charging of alkaline batteries
- Dimensions** 3.35 H x 1.97 W x 0.98 (85 H x 50 W x 25 D mm)
- Weight** 2.9 OZ (85g)

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**Front of Microphone**

Remote Volume Control Source Indicator  
**OWN, OTHER, LINE** - Indicates which source will be controlled by the Up/Down remote volume controls

**BATT** - Battery and power status indicator

**SELECT** - Selects which source (OWN, OTHER or LINE) will be controlled by the Up/Down remote volume controls

**PWR** - Power ON/Off and mute control

Uni - Directional, electret microphone capsule

**Up/Down** - Remote volume controls

**CHG** - Battery charging status

**Function Switch** - Activates Emergency Security Function, press and hold for 2 seconds



**Left Side view of Microphone**



Versatile - Clip on. Microphone also comes with a neck lanyard

**MIC IN** - External Microphone Input Connector. Accepts lapel and headset microphones

**Right Side view of Microphone**



**3.3V = IN** - Charging Port - Intelligent battery management system

**AUDIO IN** - Auxiliary Line Level Input Connector. Accepts audio from MP3 player, computer, etc



**Back of Microphone**  
 (Back cover is removed)



Single "AA" battery

Select Channels 1-4 with function F2

Select Channels 1-4 with function F1

Channel Selector & Function Selector Switch

