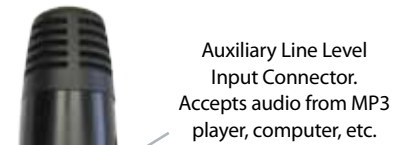




Handheld Student Microphone Specifications



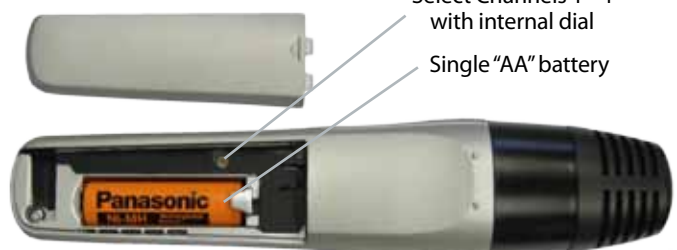
Auxiliary Line Level Input Connector. Accepts audio from MP3 player, computer, etc.

Bottom View of Microphone



Charging Port. Intelligent battery management system

Back of Microphone (back cover is removed)



Select Channels 1 - 4 with internal dial
Single "AA" battery

The infrared **Handheld Student Microphone** (MHH-09) allows students to voice their questions and answers from anywhere in the room and be heard by the whole class.



Microphone Specifications

Microphone Element Controls	<ul style="list-style-type: none"> • Uni-directional electret (cardioid) • Power slide switch - On/Off • Power Push-To-Talk (PTT) momentary switch - On/Off
Internal Controls	Channel selector (1 - 4) switch, 10 position rotary switch
External Connections	"AUDIO IN" - 3.5 mm stereo jack - external audio line level input
External Indicators	"3.3 V = IN" - charging connector "BATT" LED indicates status Battery power Green – OK Yellow – caution, low battery Red – battery too low turning unit off Channel select error – flashing green indicates invalid ch "CHG" LED indicates status Charging – continuous red Charging complete – LED off Charging fault – LED blinking
IR Channel Frequencies	Ch. 1 – 2.3 MHz; Ch. 2 – 2.8 MHz;
IR Wavelength	Ch. 3 – 3.2 MHz; Ch. 4 – 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
Weight	3.7 oz (105 g)
Dimensions	8.15 (H) x 1.61 (W) x 1.45 (D) in. (207 x 41 x 37 mm)



Audio Enhancement products are RoHS and UL compliant.

