

# Hear.



Classroom Audio  
Enhancement System

The **ActivClassroom** by PROMETHEAN





# In the ActivClassroom Lions roar, learners question And everyone is heard loud and clear.

Learning is hardly a silent process. Even the most peaceful classroom registers between 41 and 51 decibels<sup>1</sup>. Consider the sonic boom of excited learners coupled with general school noise, and the possibility of reaching every ear with every message decreases exponentially. According to the American Speech-Language-Hearing Association, without proper classroom acoustics, student attention, behaviour, speech perception and comprehension declines.<sup>2</sup> The disconnect is even worse for language learners and children with reduced hearing. Simply, if a student can't hear, they can't connect — with the instructor, the class, or the vital knowledge being shared.

ActivSound narrows the gap between student and teacher, pupil and lesson. Wireless teacher microphones and classroom speakers remove barriers caused by ambient noise and distance. Pass-around microphones encourage classroom conversation and help everyone focus attention on the person speaking. And ActivSound's tailored, expandable configurations make sure no classroom is too big, too loud, or too distracting for every voice to be heard.

<sup>1</sup>Catherine V. Palmer. July, 1997. *Language, Speech, and Hearing Services in Schools*, vol. 28

<sup>2</sup>American Speech-Language-Hearing Association. March, 1995. *Asha*, 37



## ActivSound 200 & 100

# Amplification of the learning experience — for everyone



Pendant Teacher  
Microphone



Student Handheld  
Microphone

ActivSound was designed by teachers, for teachers, to address one of the simplest but most frustrating instructional barriers — noise.

**Sound-enhanced classrooms improve both student and teacher performance.** Simply put, students perform better when they are better able to hear their teachers, and teachers gain control and clarity from not having to speak above a normal tone to capture the class's attention.

**The smallest wireless pendant mic on the market** helps teachers cut through classroom chaos without even feeling like they're wearing a microphone.

**Separate, hand-held student mics** bring class-time dialogue and debate to centre stage.

**Cutting-edge infrared technology** means the broadcast is clear no matter which direction the speaker is facing.

**Pendant microphone volume controls** allow teachers to adjust system volume without interrupting instruction.

**Record classroom sounds in ActivInspire Professional Edition and build a sound library** for review and replay, including children's voices, pronunciations or any part of the day's activities.

**Additional audio inputs and outputs** turn your classroom into a true digital audio environment. Connect MP3 players, DVD players, cameras and more. With lots of options, students can record videos, make podcasts, create imaginative monologues and much more, all through ActivSound.



For small to large classrooms, ActivSound is available in a versatile duo of configurations:



**ActivSound 200**

**ActivSound 200**

Pendant Teacher Microphone; upgradeable to add Student Handheld Microphone  
Control volume of microphones and multimedia from the Teacher's Pendant Microphone  
True Stereo Sound with choice of up to 8 ceiling or wall mount speakers  
Audio "ducking" automatically adjusts volume of multimedia when teacher speaks into Pendant Microphone  
Output for digital recording or integration with hearing impaired microphone systems



**ActivSound 100**

**ActivSound 100**

Pendant Teacher Microphone; upgradeable to add Student Handheld Microphone  
Control volume of microphones from the Teacher's Pendant Microphone  
Choice of up to four ceiling or wall mount speakers  
Connectivity for four multimedia devices (PCs, MP3 players, DVD players, etc.)  
Mountable behind AB+2 ActivBoard, in a media cabinet, or on the wall

Choice of:



**Wall-Mounted Speakers**



**Ceiling-Mounted Speakers**

## ActivSound

# An all-in-one digital audio experience



ActivSound ONE

The ActivClassroom isn't always a typical classroom. Sometimes, learning journeys lead us far and wide — to small groups in large spaces, to small spaces with few resources, to new spaces where the tools of teaching must be packed up and carted along. That's why we developed ActivSound ONE — a portable, all-in-one audio system with infrared microphone capability that makes ActivSound amplification possible in the smallest, most remote, or most temporary of situations.

### ActivSound ONE includes:

- An all-in-one amplifier, speaker, microphone system
- Supports up to two wireless infrared microphones
- Connectivity for other multimedia devices, such as a PC or MP3 player
- Output for digital recording or integration with hearing impaired microphone systems

Which one is right for my ActivClassroom?

### ActivSound 200   ActivSound 100   ActivSound ONE

I want microphones in my classroom to improve instruction	✓	✓	✓
I want great multimedia sound	✓	✓	✓
I have a very large classroom	✓		
I need a portable solution			✓



[www.PrometheanWorld.com](http://www.PrometheanWorld.com)

