

Ensemble

PORTABLE DESKTOP SPEAKER

Fact Sheet

The Ensemble portable speaker system is for teachers, trainers, and professional presenters who value a lightweight audio solution for on-the-go teaching. Its unique, patented design delivers clear, even sound to everyone regardless of seating arrangement. Weighing less than 1 pound, the Ensemble speaker travels conveniently and is loud enough for presentations to 90 people.

Product Features

- Proven audio technology delivers superior voice clarity and word recognition to everyone in the room
- Omni-directional acoustics improve soundfields for group listening applications
- Improves intelligibility even if some of the audience members have their backs to the teacher or vice versa
- Use up to 3 stereo or mono line inputs for simultaneous speech and audio applications
- 40 watts of power for presentations up to 90 people
- Includes a carrying case for traveling convenience

Versatile for Many Presentation Settings

Corporate

Sales Presentations and Management Meetings

Education

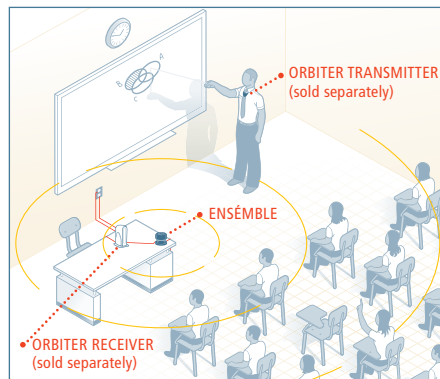
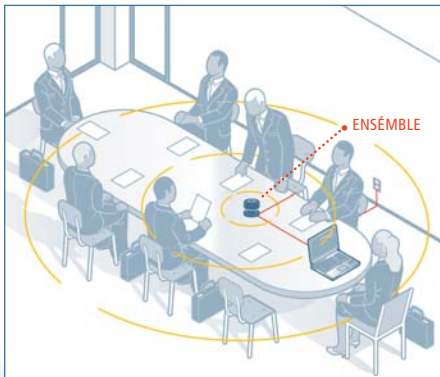
School Classrooms, eLearning, Assisted Listening

Training

Computer Based Training and Video Conferences

Government

Training, Education, Public Speaking, Translations, Court Room and Public Safety Recordations



System Includes

- Ensemble Speaker
- Carrying Case
- Wall Mount Power Supply
- Source Cables



Cetacea Sound

Technical Audio for the 21st Century Classroom

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(10/13) 200901-016



3 CONNECTIONS
Microphones, projectors or computers

3 Source Inputs

The Ensemble's 3-input mixer makes it easy to run a variety of multimedia and voice presentations. Connect up to 3 stereo or mono devices including: microphones, projectors, DVD and CD players, computers or an iPod®.



Carrying Case for Traveling Convenience & Organization

The included carrying case is a wonderful convenience for staying organized while traveling. Made of tough, lightweight polyurethane foam, it secures the Ensemble from unexpected bumps on the road.



Ensemble & Orbiter Bundle

The Ensemble is the favored audio system of mobile professionals and educators because of its lightweight design and excellent speech clarity. Combined with a world-class wireless microphone system like the all-new Orbiter high definition pendant microphone, mobile presentations never sounded better or were easier and quicker to set up.

System Specifications

Electrical

Magnetically Shielded Drivers

One 2" custom full range, 2 ohm
One 2.5" passive radiator

Input Impedance

20K ohms

Input Level

Mono: 150mV Maximum
Stereo: 300mV Maximum

Input Jacks

Three 3.5mm mono/stereo line level inputs (stereo mixed down to mono surround sound)
Signal to Noise Ratio: >93 dB

Power Requirements

12VDC, 25-40 watts

International Switching Power Supply

Voltage Input: 100 to 240 volt, AC, 50/60 Hz
Voltage Output: 12VDC, 40 watt max, 25 watt min

Performance

Frequency Response

100 Hz - 18 kHz @ -10 dB 150 Hz - 17 kHz @ -3 dB

Amplifier Power

40 Watts p-p @ 10% THD 32 Watts p-p @ 1% THD

Weight and Dimensions:

Speaker Only

Dimensions - 4.1" diameter x 3.9"
Weight - 14 ounces

Speaker with Carry Case

Dimensions - 7" x 5" x 3.5"
Weight - 1.25 pounds

Power Cord Length

9' (3 m)

Ensemble Package Contents

Ensemble Speaker
Power Supply
Carry Case

All required cables included: In-line Volume Control and RCA Stereo Cable

Order Information

Ensemble

System #: ENS-903

Ensemble + Orbiter Microphone System

System #: ENS-903-ORB

Compliance

cUL, UL, CE

Warranty

Full two years on all components.