

# Ensemble

Portable Desktop Speaker

FACT SHEET



## Portable Speaker for Group Presentations

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

- 40 watts total system power
- Up to 1,000 sq. ft. of soundfield coverage
- 360° omni-directional acoustics for group listening applications
- Lightweight design is perfect for on-the-go teaching, training, and presentations
- Pre-equalized audio for superior speech clarity and word recognition
- 3-channel mixer supports simultaneous use of computers, laptops, projectors, smartphones, microphones, and DVD's

### System Includes

- Ensemble Speaker
- Power Supply
- In-line volume control
- Speaker cable, M-M, 3'
- RCA to 3.5mm speaker cable, M-F, 12'

## Versatile for Many Presentation Settings

### Corporate

Sales presentations and management meetings

### Education

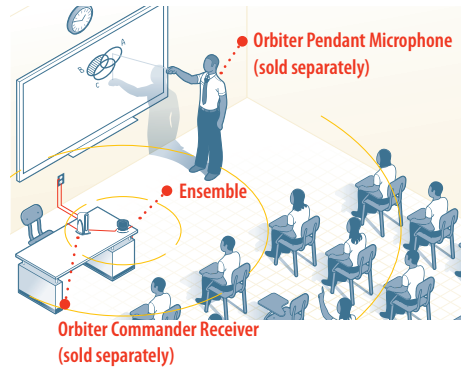
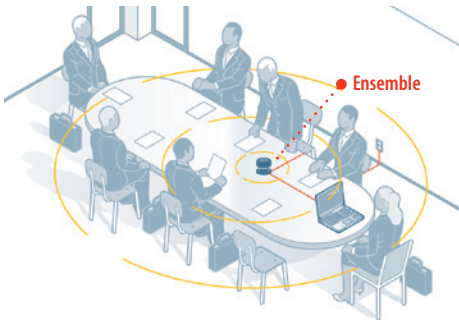
School classrooms, eLearning, and assisted listening

### Training

Computer based training and video conferences

### Government

Training, education, public speaking, translations, court room recordings



## 3 Multimedia Connections

The Ensemble speaker's 3-input mixer makes it easy to run a variety of multimedia and voice presentations. Connect up to 3 stereo or mono devices for simultaneous playback: computers, laptops, smartphones, microphones, DVD's, and more.



## Ensemble + Orbiter Microphone System

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 Orbiter wireless pendant microphone, 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, 40W max, 25W min

### Performance

#### Frequency Response

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

#### Amplifier Power

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

#### Loudness

94 dB

#### Port Tuning

90 Hz

### Weight and Dimensions

#### Speaker

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

#### Power Cord

9' (3 m)

### Package Contents

- Ensemble speaker
- Power supply
- In-line volume control
- 3' speaker cable, stereo, M-M
- 12' RCA to 3.5mm adapter, stereo, M-F

### Order Information

#### Ensemble

SKU# ENS-903

#### Ensemble + Orbiter Microphone System

SKU# ENS-903-ORB

### Compliance

UL, cUL, CE

### Warranty

Full two years on all components