

# Orbiter

Wireless Pendant Microphone

FACT SHEET



## Pendant Microphone for Education & Training

The Orbiter is a wireless pendant-style microphone designed for all-day use in teaching, training, and distance learning applications. It features high-definition voice, comfortable ergonomics, and simple classroom operation. Its modern 2.4-Ghz radio provides co-existence in multi-room environments like K-12. Its clarity achieves the speech intelligibility required for enhanced student comprehension and word recognition. With its lightweight design and simple 2-button control, teachers can simply focus on what they do best—teaching.

### Product Features

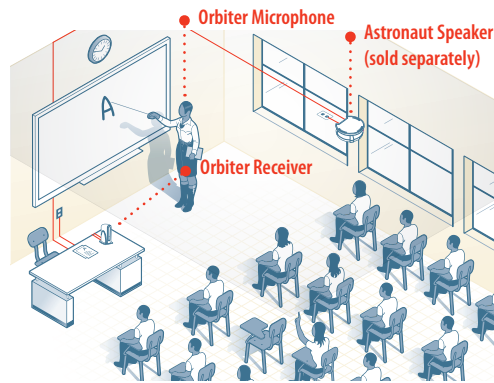
- High-definition voice for enhanced word recognition and improved learning
- Modern 2.4-Ghz radio designed for multi-room installations
- Simple plug-n-play installation
- Connect to speakers for voice amplification and computers for distance learning
- Li-ion rechargeable battery with 10-hour talk time
- Hands-free teaching with no line-of-site connection issues
- Lightweight and ergonomic design for all-day wearing comfort
- 3-input mixer connects other devices in the room like laptops and smart phones

### System Includes

- Orbiter Pendant Transmitter
- Orbiter Commander Receiver
- Lanyard
- USB Charging Port and Cable
- ENERGY-STAR® Power Supply

## Plug and Play Installation

The Orbiter microphone is most commonly used as a voice amplification system. This requires a speaker like our Astronaut. Simply connect the two systems with a speaker cable. Additionally, the Orbiter can connect directly to a computer for distance learning.



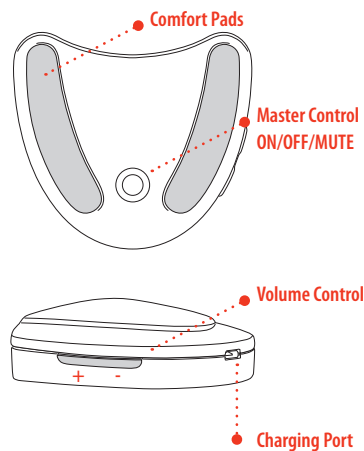
## Team Teach with Orbiter Duo

When teaching involves multiple teachers or students, the Orbiter can operate two microphones simultaneously.



## Ergonomics for All-Day Use

Teaching is hard enough without using a microphone. Fortunately, the Orbiter microphone's intuitive controls quickly become second nature.



## System Specifications

### Orbiter Transmitter

#### RF

Modern 2.4-GHz digital RF  
Proprietary coexistence technology for multi-room environments

#### Audio

CD-quality audio streaming  
Buffering and retransmission features  
5 Mbps over-the-air data rate

#### Battery

Li-Ion rechargeable  
10-hour talk time

#### Controls

Side: Volume (+ / -)  
Back: Master (On / Off / Mute)

#### Dimensions

2.75" x 3.0" x 1.25"

#### Weight

2.5 ounces (70 g)

### Orbiter Receiver

#### Inputs

3-Auxiliary Inputs for Computer, Projector, IFP, and Smart Phone  
3.5mm, Stereo-Mono

#### Outputs

1-Line Output  
1-Orbiter Output  
3.5mm, Stereo-Mono

#### Compliance

UL, cUL, CE, ENERGY STAR®, CEC VI

#### Warranty

Five years on all components

## Ordering Information

Choose from 2 Orbiter packages:

SKU# ORBD2 Orbiter pendant microphone with lanyard, receiver, charger, power supply  
SKU# ORBD2-DUO Orbiter pendant microphone with lanyard (2x), receiver, charger, power supply

### Options

SKU# AB-163RS In-line Volume Control  
SKU# AB-145 50' Stereo Speaker Cable, 3.5mm, M-M