Orbiter PENDANT MICROPHONE & CEILING RECEIVER

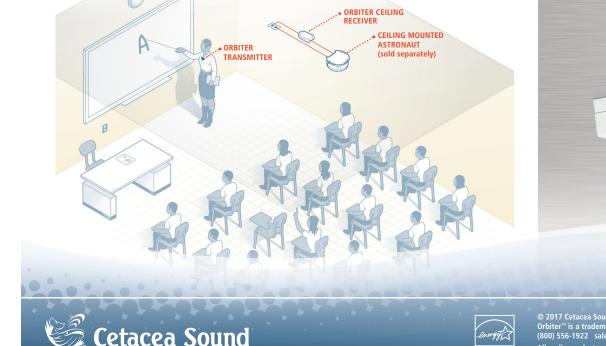
Introducing the Orbiter, a wireless pendant microphone designed for all-day use. It features HD audio, comfortable ergonomics, and simple classroom operation. The Orbiter, with powerful 2.4-Ghz RF electronics, is the world's first high-definition microphone for K-12 and higher education. It delivers stunning, uncompressed CD-quality audio. The Orbiter 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

- HD audio streaming for clear speech, enhanced word recognition, and improved learning
- State-of-the-art, 2.4-Ghz RF with builtin coexistence and security features; no room-to-room carry-over

Technical Audio for the 21st Century Classroom

- Hands-free teaching with no line-of-site connection issues
- Lifetime rechargeable battery with long life (10 hours) and quick charge capability
- Lightweight and ergonomic design for all-day wearing comfort and operational simplicity
- Quick, low-cost installation
- Low feedback characteristics



System Includes

- Orbiter Transmitter with Laynard
- Transmitter Charger
- Ceiling Receiver
- 3.5mm Stereo Cable, 3 ft.
- Triplex AC Adapter
- ENERGY STAR[®] Power Supply



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Ceiling Receiver

Fact Sheet

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Advanced 2.4-Ghz Digital RF

Powered by state-of-the-art, internationallycertified 2.4-Ghz RF with HD audio streaming technology, the Orbiter delivers stunningly clear and crisp speech. Point-to-point pairing prevents interference between rooms and proprietary technology provides high coexistence and security.



Ergonomics for All-Day Use

The Orbiter's lightweight design, easy-to-use lanyard, and ergonomic button controls make for comfortable, all-day use. And of course, the Orbiter looks good too.

Intuitive 2-Button Control

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



Doeskin Pads

2 mm thick doeskin pads are soft, adding comfort to the Orbiter's contact points.



The Complete Classroom Soundfield System

The Astronaut speaker system and Orbiter wireless pendant microphone are an ideal solution for complete, classroom-wide speech reinforcement. Tuned and balanced for the classroom environment, the Astronaut and Orbiter achieve high definition speech clarity for improved intelligibility and enhanced learning. Simple to install, easy to operate, and cost-effective, the Astronaut and Orbiter system is unmatched in price-performance.



Astronaut[™] Classroom Speaker System



Orbiter[™] Pendant Microphone

System Specifications

Orbiter Transmitter

RF

- State-of-the-art 2.4-GHz digital RF
- Proprietary coexistence technology

Audio

- HD uncompressed audio streaming
- Buffering and retransmission features
- 5 Mbps over-the-air data rate

Battery

Lifetime Li-Ion rechargeable

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

DC Input

Outputs 3.5mm, Stereo Output

Dimensions

5.125" x 2.75" x 1.25"

Weight

4 ounces (113 g)

System Includes

- Orbiter Transmitter with Lanyard
- Transmitter Charger
- Ceiling Receiver
- 3.5mm Stereo Cable, 3 ft.
- ENERGY STAR[®] Power Supply
- Triplex AC Adapter

Ordering Information

Orbiter Microphone with Ceiling Receiver System #: ORBCM1

Compliance

UL, cUL, CE, ENERGY-STAR®, CEC IV, FCC

Warranty

Full 5 years on all components

