

REDCAT

Plug-it-in, turn-it-on. The All-in-One Classroom Audio System

Classroom audio that eases teacher voice strain and overcomes classroom noise so every student can hear.





REDMIKETM Small, lightweight, easy-to-use microphone

Specifications

Standard Carrier Frequencies (IR) 2.06/2.54 MHz Power Output 20 W Total Harmonic Distortion (THD) <1% @ 1 KHz >77 dB Signal-to-Noise Ratio Amplifier Frequency Response 120 Hz - 13 kHz Audio Input (with volume controls) One (1) Input (3.5 mm) ALD Output (with volume control) One (1) 3.5 mm 16" x 1.75" x 9.5" Dimensions ($W \times D \times H$) Weight (overall) 3.23 lbs. **Regulatory Compliance** CE, CUL, UL

Features

- REDMIKE small, lightweight, easy-to-use microphone
- 1 stereo audio input with volume control
- Tone control provides a more natural sound
- Audio output for assistive listening and recording
- Five Year Warranty

Environmentally Friendly





True Classroom Audio Innovation

The REDCAT with REDMIKE combination delivers exceptional speech intelligibility and even sound distribution without the hassle or expense of installation. The plug-it-in, turn-it-on simplicity of this system has an extraordinary teacher adoption rate because of the immediate improvements in student & teacher learning experience while overcoming classroom noise. REDCAT is ideal for schools that want to eliminate installation, and minimize cost without compromising sound quality or full classroom sound distribution.

Lightspeed exciter technology utilizes the entire flat panel surface to emit audio in all directions, creating excellent sound distribution from a single speaker. Wireless Integration Technology integration made simple and wireless. **iRMC** (optional)

REDCAT Benefits

Higher student achievement:

- Students hear every word
- Increased productivity:
- Improved classroom management

Maximize your technology budget:

- No installation, high-value
- Audio hub:
- Simple integration with technology
- Advanced exciter technology:
- Convenient, room-filling sound

System Components



REDMIKE & Cradle Charger

REDCAT

Add a Second Optional Microphone





Contact us:

LIGHTSPEED TECHNOLOGIES

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