Lightspeed

Redcat

Clear audio for all, no installation

Redcat's all-in-one design makes it the simplest way to bring clear audio to any class.

Ready to go right out of the box, Redcat delivers even distribution of sound and high speech intelligibility throughout the classroom to ensure the teacher's voice is clearly heard by all students.

Overcome the physical barriers to listening:

All classrooms have these barriers, regardless of acoustics

CLASSROOM NOISE

DISTANCE

VOCAL STRAIN

HEARING LOSS

Classroom audio creates better access to learning:

When students hear every word, valuable teaching time is more productive for all

43%

Less off-task behavior [1]

72%

Fewer teacher redirections

13%

Less teacher absenteeism

1 Clackamas County, OR, 2002

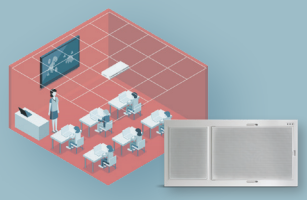
Combined with Clearmike, Redcat delivers the teacher's voice clearly throughout the classroom.

- Simple to set up, easy to use
- Add a second microphone for student sharing
- Optional battery for even more portability

LIGHTSPEED INSTRUCTIONAL AUDIO

REDCAT / PLUG & PLAY, PORTABLE

TOPCAT / CEILING-MOUNTED



T25 / INSTALLED AUDIO SYSTEMS

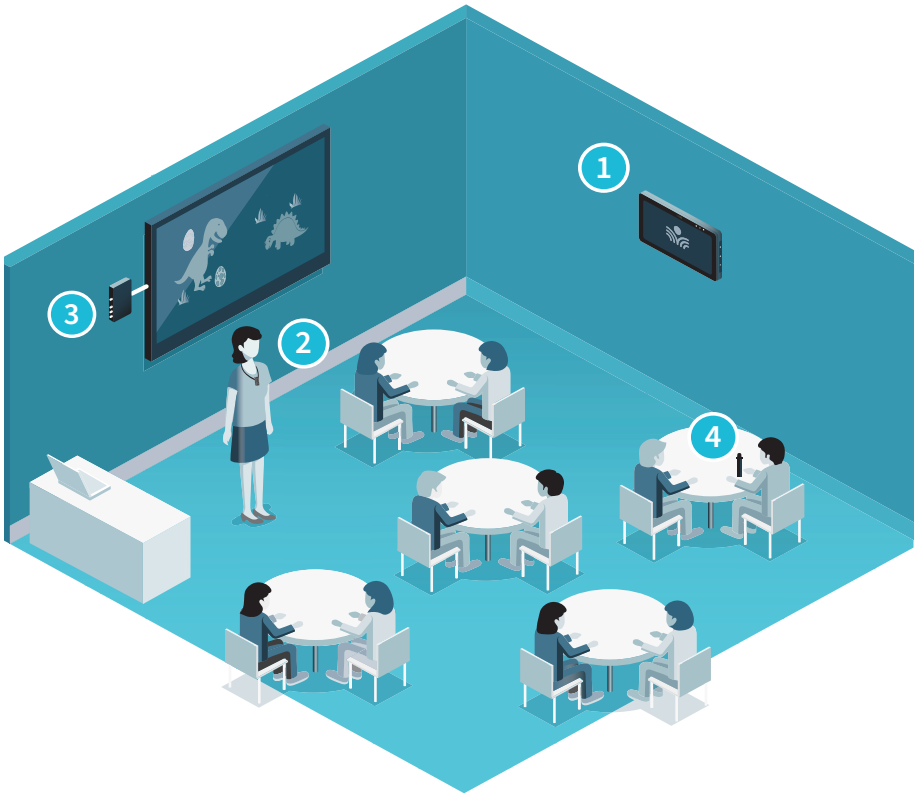
Redcat®

INSTRUCTIONAL AUDIO SYSTEM

Because every child deserves to hear every word

Simply set Redcat on a table or hang it on a wall, then plug it in to deliver crystal-clear audio to the whole class.

Optional wireless Media Connector enables audio integration with laptops and devices without long cable runs.



Specifications

Wireless Communication	Access Technology (1.9 GHz)
Room Coverage	Up to 1200 square ft.
Flat-panel Speaker System	Exciter technology sound panel
Power Output	15 watts RMS
Frequency Response	110 Hz - 18 kHz (± 8dB)
DC Power Input	24VDC/1.75A
Audio Input	One 3.5mm input
Audio Output	One 3.5mm output
Tone Control	Bass/treble adjustment
Dimensions (W x D x H)	16" x 2.18" x 9.5" (406 x 55 x 241mm)
Weight	3.5 lbs (1.6 kg)

1 Redcat

FLAT-PANEL SPEAKER ENSURES VOICE CLARITY AND EVEN DISTRIBUTION THROUGHOUT THE ROOM

2 Clearmike

LIGHTWEIGHT, PENDANT-STYLE MICROPHONE

Charger

CHARGES BOTH CLEARMIKE AND SHAREMIKE

Optional Components

3 Media Connector

WIRELESS MULTIMEDIA INTEGRATION

4 Sharemike

STUDENT SHARING

Rechargeable Battery

OPERATE ANYWHERE FOR UP TO 10 HOURS

Purpose-built for today's learning environments

2-way Audio for Distance Learning
CLEAR AUDIO IN AND OUT OF THE CLASS

Superior Wireless Platform
LONGER RANGE WITH NO INTERFERENCE

Point-to-Pair Functionality
TEACHERS EASILY MOVE BETWEEN ROOMS

Lightspeed