

 **hear and learn**
all audio to all ears. always.

August 2026

Deliver

CLEAR INSTRUCTION

Enhance

TEACHER WELFARE

Nourish

LEARNER MINDS

Augment

TO ALL

Compliment

TRAUMA INFORMED POLICY

HEAR AND LEARN IS A 100% AUSTRALIAN OWNED COMPANY DEVOTED TO PARTNERING WITH EDUCATORS, ARCHITECTS & ELECTRICAL, IT & AV SPECIALISTS TO OPTIMISE AUDITORY LEARNING.

Deliver

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WHY ADOPT **HEAR AND LEARN** SOUNDFIELD TECHNOLOGY?

The word soundfield and terms like voice lift, class enhancement technology or classroom audio distribution systems (CADS), describe bespoke technology that captures the voices of teachers and learners and distributes them evenly to create true auditory equity.



Overcome voice
fade over distance



Minimise noise
from learner distraction



Help overcome
hearing loss



Improve teacher
voice welfare

THE **HEAR AND LEARN** EDGE IS...

- **No** onfloor footprint and slim profiles
- **Easy** setup with battery power option for Redcat solution
- **Smallest** and lightest teacher microphone
- **Speaker** options to cater for all room designs
- **'Point-to-Pair'** allows teachers to use their mikes in different rooms
- **Unique** Redcat speaker optimises speech intelligibility and coverage
- **Agnostic** and flexible connectivity to any hearing aid's transmitter



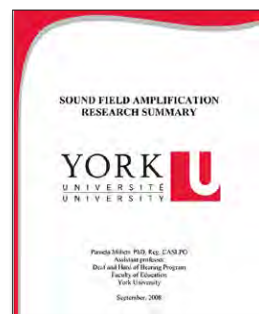
Jim Russell
Director Principal Consultant
Hear Room

SOUNDFIELD AMPLIFICATION RESEARCH SUMMARY

While soundfield helps learners with permanent and fluctuating hearing loss, there is a bigger picture. This research summary undertaken by Dr Pamela Millett PhD, Reg. CASLP, explains how soundfield helps address a wider group of challenges, including voice strain suffered by teachers.



Dr Pamela Millett PhD, Reg. CASLP
is an educational and clinical audiologist
based at York University in Toronto, Canada.



Click through for a
complete pdf of the
research summary

CLICK HERE TO LEARN ABOUT OUR **NEWS AND SUCCESSES**



"The teachers are telling us they're able to moderate the level and tone of their voices. Their voices are calmer, their delivery is more succinct and the environment of their classroom is quieter and more composed. Receiving a clear sound helps students listen and curbs disruptive behaviour."
Paul Sharp, Deputy Principal, St Agatha's Catholic Primary School, Melbourne



REDCAT SPECIFICATIONS

Dimensions	W406 x D45 x H241mm
Weight	1.3kg

ALL IN ONE INSTRUCTIONAL AUDIO

Simply place Redcat on a table or shelf, or mount it on a wall using Hear and Learn's PowerPlate or PowerMount. Plug it in to deliver crystal clear audio to the whole 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.



CLEARMIKE AND SHAREMIKE

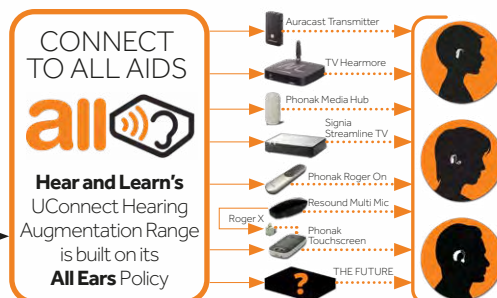
Sharemike
Dimensions:
H153 x W28 x D28mm
Weight: 73g



Clearmike
Dimensions:
H76 x W30 x D23mm
Weight: 37g



CONNECT TO ANY AID



PERFECT FOR SPACES UP TO 100m²



- Redcat**
Flat panel speaker ensures voice clarity and even distribution throughout the room

- Clearmike**
Lightweight, pendant-style microphone



- Charger**
Charges both Clearmike and Sharemike

OPTIONAL COMPONENTS



- Media Connector**
Wireless multimedia integration



- Sharemike**
Student sharing microphone



- Rechargeable Battery**
Operate anywhere for up to 10 hours

PURPOSE BUILT FOR TODAY'S LEARNING ENVIRONMENTS



Superior Wireless Platform
LONGER RANGE WITH NO INTERFERENCE



Point-to-Pair Function
TEACHERS CAN EASILY MOVE BETWEEN ROOMS

CLICK HERE TO LEARN MORE ABOUT **REDCAT** 

CLICK ON THE PICS TO LEARN MORE ABOUT HEAR AND LEARN'S TECHNOLOGY
Soundfield systems reduce student anxiety, creating a more supportive environment. **Sarah. Arnold's Creek PS. VIC**





Point-to-Pair Function

ENABLES TEACHERS TO MOVE BETWEEN DIFFERENT CLASSROOMS WITH THEIR OWN CLEARMIKES

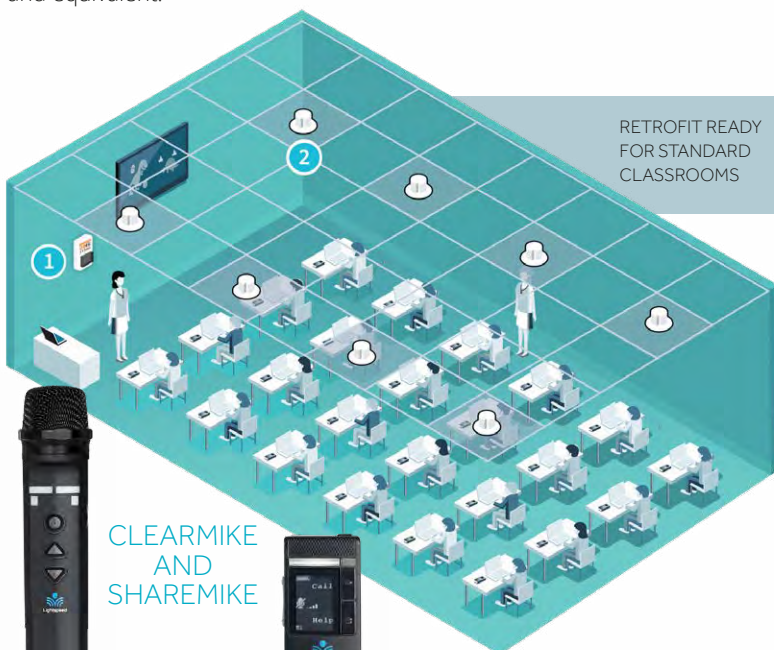
T25 SPECIFICATIONS

Dimensions W193 x D127 x H29mm

Weight 269gms

VERSATILE AND CONNECTED AUDIO

The T25 ensures audio clarity of teachers, students and multimedia in any instructional space in the school. Capable of distributing screen and voice audio over larger spaces, perfect for libraries, multipurpose rooms, labs and equivalent.



CLEARMIKE AND SHAREMIKE

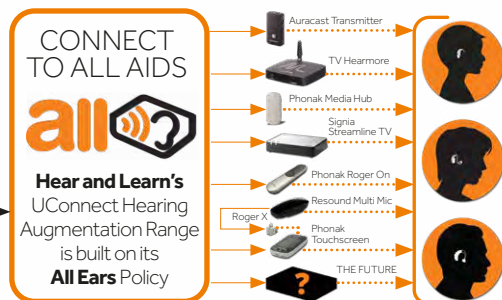


ShareMike
Dimensions:
H153 x W28 x D28mm
Weight: 73g



ClearMike
Dimensions:
H76 x W30 x D23mm
Weight: 37g

CONNECT TO ANY AID



PERFECT FOR ALL SPACES WITH UNIQUE DESIGNS INCLUDING NEW BUILDS



FRONT



BACK

SPEAKER SOLUTIONS

For larger or multimedia classroom applications, we offer a line of traditional speakers. These can be placed in multiple places around the classroom. These speaker solutions cover classrooms up to 480m² and will deliver a full range of sound



DRQ Ceiling Speaker

Suited to suspended ceilings of heights between 2.75m and 3.65m.
240 x 10mm 2.7kg



WMQ Wall Speaker

Suited for solid ceiling classrooms as low as 2.5m.
W198xD139xH132mm 1.4kg



C1055 Pendant Ball Speaker

Suited for high raked, suspended concrete or exposed ceilings.
Diameter 260mm 3kg

UCONNECT SOUNDHOUSE AVAILABLE



CLICK HERE TO LEARN MORE ABOUT **T25** 

CLICK ON THE SCHOOL CRESTS FOR TESTIMONIALS ON THE **SOUNDHOUSE** ADVANTAGE



Augment TO ALL

WHY ADOPT **HEAR AND LEARN** HEARING AUGMENTATION SOLUTIONS?

The blend of Federal Law (Building and Construction Code and Disability Legislation), Standards and State / Diocesan rules are navigated easily with the UConnect range.

SIX ADVANTAGES

EASY INSTALL



UConnect Mini and UConnect Soundhouse are pre-built with all bespoke electronics built in to transform and balance audio. Allowing simple plug-and-play connection to power, PA signals and AV. All power points are built in.

"This is the easiest and most logical hearing augmentation product I've seen. It's so easy to install!"
Luke, Green Phase Electrical

THREE-IN-ONE FUNCTIONALITY

With UConnect SoundHouse, we can integrate our family of amplifier/receiver/in-ceiling or on-wall speakers to optimise speech intelligibility and maximise these three outcomes in any and all learning environments.



SoundHouse collects and distributes voice and screen audio and augments all audio, including PA.



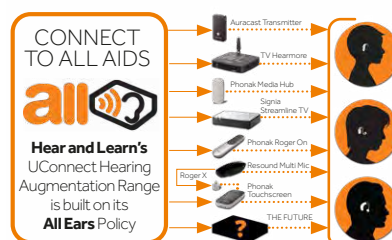
COMPLIANCE READINESS

UConnect Mini and UConnect Soundhouse means the sounds of teaching -PA, AV and voices - can be delivered to the hearing impaired. True equity is achieved. We include a bespoke Code compulsory braille tactile signs compliant with Australian Standards 1428.5-2010. The text height is 20mm which meets the high standards.



AGILITY AND CROSS BRAND COMPATIBILITY

Hearing Augmentation, or the transmission of the sources of auditory learning (including inbuilt amplified audio) to receivers built into hearing aids - must cater for all learners, teachers and visitors.



A performance based solution is needed and a blend of regulations applies. Expert Access Consultant Report available on request.

T-Switch, in-floor induction loops or personal induction loops don't work from every learner. The Federal Government supplies hearing aids with varied receivers. Hearing Augmentation solutions must be agile and not tied to one transmission platform

BEST OF BREED SUPPORT

HearAssist

We deliver a training and commissioning program beyond handover to ensure technical developments are known and the support is available. HearAssist is a program of face-to-face, email and telephone support provided by Hear and Learn.

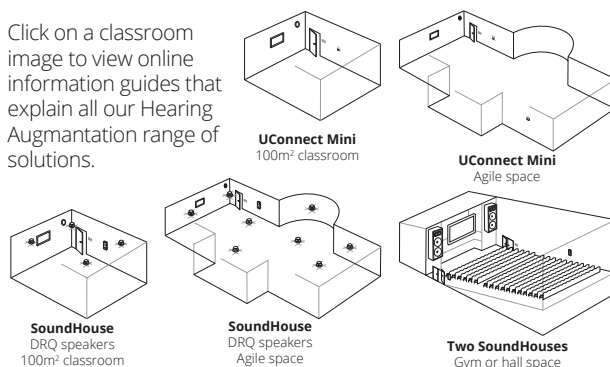
1. COMMISSIONING POST-INSTALLATION
2. ONGOING TRAINING AND EDUCATION OF STAFF.

We supply full post install support and training. We email news about the technology and industry info and we are always a phonecall away.



SOLUTIONS FOR ALL CLASSROOMS AND TEACHING METHODS

Click on a classroom image to view online information guides that explain all our Hearing Augmentation range of solutions.



CLICK HERE TO LEARN MORE ABOUT **HEARING AUGMENTATION SOLUTIONS**



The UConnect systems offer flexibility in achieving compliance and allows an educational facility to adapt to the evolution of hearing aids/cochlear implants and receiver technology. Current and future transmitter devices can be integrated into the UConnect TransmitterTray. It should be noted that the current generation of hearing aids and receivers provided to hearing-impaired students may not have T-switch (telecoil)/induction facilities. Therefore, complete reliance on hearing augmentation systems relying on T-switch must be avoided to achieve compliance with BCA Clause D4D8 and Premises Standards Part D3.7.

Access Central Consultant Report. (Extract P.25 10. Conclusions)



THE UCONNECT MINI

THE **UCONNECT MINI** IS ONE OF A FAMILY OF EDUCATION ENGINEERED HEARING AUGMENTATION PRODUCTS EXCLUSIVE TO HEAR AND LEARN.

Agile to the various types of receivers in hearing aids and their evolution in the future. UConnect Mini is fully constructed for plug and play installation. All electronics, GPOs and services are pre-built.



The UConnect Mini is an all in one interface that collects all audio in a learning space, transforms and balances this audio, and makes it available for connection to any brand or type of transmitter.

The SecureSlide System
Provides security and tamper proofing for transmitters to receivers in hearing aids.

UConnect Mini DESIGNED & BUILT IN AUSTRALIA



HEAR AND LEARN'S UCONNECT HEARING AUGMENTATION RANGE IS BUILT ON ITS **ALL EARS** POLICY



CLICK HERE TO LEARN MORE ABOUT **UCONNECT MINI**



CLICK ON THE BUTTONS FOR
ONLINE INFORMATION ON
UCONNECT MINI OPTIONS

HEARING
AUGMENTATION
FOR ROOMS
UPTO 100m²



HEARING
AUGMENTATION
FOR ROOMS
OVER 100m²



HEARING
AUGMENTATION
WITH REDCAT
SOUNDFIELD





SoundHouse

THE UCONNECT SOUNDHOUSE

THE UCONNECT SOUNDHOUSE IS ONE OF A FAMILY OF EDUCATION ENGINEERED HEARING AUGMENTATION PRODUCTS EXCLUSIVE TO HEAR AND LEARN.

Agile to the various types of receivers in hearing aids, and their evolution in the future. They are supplied fully constructed for plug and play installation. All electronics, GPOs and services are pre built.



The UConnect SoundHouse is a bespoke lockable steel cabinet designed to store and secure teacher Clearmikes and student Sharemikes, and make the operation of our technology simple. SoundHouse is aesthetically pleasing, either mounted, or recessed into a wall. Electronics, power supplies and cabling are built in and hidden, tamper proof but accessible. SoundHouse is ideal for new school constructions, refurbishments and renovations and can be manufactured in a choice of colours to suit your decor.



Interior View
Secure space for storing personal items and charging devices.

SPEAKER SOLUTIONS

SoundHouse can drive multiple speaker arrangements in larger or multimedia classrooms up to 480m2 delivering a high quality, full range of sound.



WMQ Wall Speaker



DRQ Ceiling Speaker



C1055 Pendant Ball Speaker

SoundHouse Cabinet DESIGNED & BUILT IN AUSTRALIA 

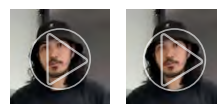
HEAR AND LEARN'S UCONNECT HEARING AUGMENTATION RANGE IS BUILT ON ITS **ALL EARS** POLICY



CLICK HERE TO LEARN MORE ABOUT **UCONNECT SOUNDHOUSE** 

CLICK ON THE PICS TO LEARN MORE ABOUT THE EFFORTLESS INSTALL OF SOUNDHOUSE

SoundHouse transforms classrooms with powerful audio clarity and full hearing augmentation capability. **Brandon. CR Electrical**



Compliment

TRAUMA INFORMED POLICY



WATCH THE REVIEWS
AND EXPERIENCES
OF EDUCATORS,
PROFESSIONALS AND
AUDIO EXPERTS ON
THE **HEAR AND LEARN**
RANGE OF SOUNDFIELD
TECHNOLOGY.

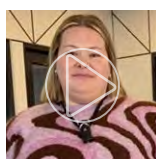
SOUNDFIELD TECHNOLOGY

CLICK ON THE PIC OR SCAN THE QR CODE

CREATING CALMER CLASSROOMS

Soundfield systems support
trauma informed practices in
schools.

Amy. Werribee Campus. VIC



WHY TEACHERS EMBRACE FLEXMIKE MICROPHONES

Teacher feedback on how
Flexmike improves overall
teaching experiences

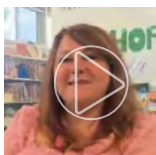
Amy. Werribee Campus. VIC



4 YEARS ON: HEAR AND LEARN IN ACTION AT ST JOHN'S PS

The role of soundfield and
teacher microphones in
trauma-informed practices

Melinda. St John's PS. VIC



THE IMPACT OF BETTER CLASSROOM AUDIO

Increased student focus, better
behaviour and inclusion. The
system that makes a difference.

Melinda. St John's PS. VIC



HOW SOUNDFIELD SUPPORTS INCLUSIVE CLASSROOMS.

Hearing support technology
for classrooms in multicultural
schools.

Josh. Warradale PS. SA



HOW SOUNDFIELD IMPROVES LEARNING OUTCOMES

How a Soundfield system for
classroom listening improves
student learning.

Josh. Warradale PS. SA



SHOULD YOU INSTALL A SOUNDFIELD SYSTEM?

How soundfield systems
improve communication in
Australian classrooms.

Sophie. Pilgram School. WA



BEFORE AND AFTER INSTALLING REDCAT

Immediate improvements after
installation with improvements
in listening and focus.

Sophie. Pilgram School. WA



CLICK HERE TO LEARN MORE ON **NEWS, SUCCESSES & PROOF**





Hear and Learn makes it easy for you to upgrade your classroom audio equipment and support the environment!

Upgrade to the Clearmike.

The smallest and lightest teacher microphone. Teachers can now move between rooms.



HERE'S HOW THE PROGRAM WORKS:

- **Choose**, configure, and submit your order for your new Hear and Learn classroom audio systems.
- **Hear and Learn** will ship your new Redcats and packaging for your old equipment.
- **Pack** your old systems (you can use our packaging from your new systems) and ship to Hear and Learn.
- **Hear and Learn** will pay \$150 trade in per old system to your school when your old equipment is received and your invoice is paid.

FREQUENTLY ASKED QUESTIONS:

WHAT AUDIO SYSTEMS ARE ELIGIBLE FOR THE TRADE-IN & RECYCLE PROGRAM?

Like configurations of classroom audio systems, including speaker(s), amplifier, and microphones, can be traded-in for comparable Hear and Learn systems. Be sure that if you plan to replace systems not supplied by Hear and Learn, that you contact us first to make sure we have the best solution for you.

WHEN DO I RECEIVE MY CREDIT?

When we receive your complete old systems and your invoice has been paid, payment will be made to your school.

WHEN DO I SHIP MY OLD EQUIPMENT?

After you receive your new equipment.

WHERE WILL MY OLD EQUIPMENT BE RECYCLED?

Your old audio equipment will be processed and recycled through our full-service electronics recycling partner.



TRADE IN YOUR OLD
AUDIO EQUIPMENT OF
ANY BRAND OR TYPE
OF SOUNDFIELD
AND RECEIVE
CASH BACK.

**HEAR AND LEARN ACCEPTS
LIKE CONFIGURATIONS OF ALL
MANUFACTURER'S BRANDS OF
CLASSROOM AUDIO SYSTEMS
FOR TRADE-IN.**

AUSTRALIAN EDUCATORS' TESTIMONIES



"The Hear and Learn product is integral to our learning program. They enhance the teacher's voice ensuring excessive noise is kept to a minimum and that directions and information are heard clearly the first time."

Peter Cutrona, Principal, St Kieran's Perth
 2019 ACPPA Executive Member



"We work in flexible learning spaces at Joeys and the Hear and Learn devices support teacher voice and students' ability to hear and act on instruction without impacting on the noise level of the spaces. They are a real bonus in the variety of settings in which we work."

Therese Seymour, Principal, St Joseph's School
 Alstonville



"Most teachers notice a difference when they use (Redcats) They do not have to project and strain their voices. Students can hear with greater clarity no matter where they are in the room. For some teachers it is daily practise as putting on the school key lanyard around necks or name tags. Our specialist staff in Music, Japanese and Art have responded well to using them in these sessions. Some parents have noticed the difference & engagement too in those settings"

St Joseph's Primary School Trafalgar



"The audio system has supported our students with hearing concerns, allowed for more efficient teaching in flexible and adaptive classrooms and assisted teachers in classroom management. The technology works well within all stage classrooms and is very easy to use."

Dane Seymour, Principal, St Joseph's Primary School,
 Wauchope



"I think it helps project my voice so I am clearer around the whole room, not just the direction I am facing. I notice it helps some individuals with hearing difficulties; without it, I feel like I'm shouting at them or at least repeating myself multiple times so they hear what I say clearly."

One Arm Point Remote Community School
 Kimberley, WA



"We have students from EAL, hearing impairment, ASD and trauma backgrounds in every classroom, the technology supports their ability to participate in regular classroom instruction."

"Staff notice that teaching becomes easier as student behaviour improves, they don't have to strain their voices to be heard and classes run more efficiently due to student response to instruction being immediate."

Manchester Primary School Melbourne



"One particular challenge that the technology addressed was the ability to hear all students. The quiet students that find it hard to project their voice, gained more confidence and were happy to participate in group and class discussions."

Nick McGann, Principal, Immaculate Heart of Mary
 Catholic School Hobart



"The soundfield has been a great asset. The class have benefitted by being able to hear instructions clearly. The students have increased engagement. It has assisted children who have hearing impairments and those without. In regard to my teaching practice, it has helped me with my voice as I do not need to raise/strain it. It spreads my voice evenly throughout the classroom."

Vicki Musca, Principal. Queanbeyan West Public School