

HEAR AND LEARN VSBA BUNDLE 1

UCONNECT MINI HEARING AUGMENTATION SOLUTION WITH PORTABLE REDCAT SOUNDFIELD

1/2

FOR ALL TEACHING AND GATHERING SPACES WITH FIXED AMPLIFICATION SYSTEMS

VICTORIAN SCHOOL BUILDING AUTHORITY'S (VSBA) BUILDING QUALITY STANDARDS HANDBOOK (BQSH) 2024 REGULATES HEARING AUGMENTATION AND SOUNDFIELD TECHNOLOGY.

ALL HEAR AND LEARN UCONNECT SOLUTIONS CAN BE SUPPORTED BY SITE SPECIFIC REPORTS DEMONSTRATING COMPLIANCE WITH CODE.

- UConnect Mini and SoundHouse are devoted onwall interface transmitters (to personal hearing devices or receivers) that are safely mounted and connected to UConnect Solutions.
- The agility of UConnect means any brand transmitter using any other transmission technology can be connected. This means no waste, redundancy or overspend.
- BQSH requires the supply of portable soundfield. Hear and Learn supplies Redcat Soundfield and PowerPlate for easy and safe install.
- Hear and Learn soundfield is permanent as required by BQSH, in multipurpose areas, libraries and rooms designated for use by students who are hard of hearing, deaf, or english is their second language.
- Hear and Learn supplies transmitters suitable to the student population at the rate of one set per ten learning spaces / learning community.
- Hearing augmentation is achieved natively with UConnect Solutions meaning learners don't need to carry or wear any additional technology.
- All other compliance conditions are met by Hear and Learn's UConnect products.

SUGGESTED SPECIFICATION WORDING FOR EACH LEARNING AND GATHERING SPACE WITH INBUILT AMPLIFIED AUDIO (IE PA, SCREEN AUDIO) TO COMPLY WITH NCC, VSBA AND OTHER REGS:

"HEAR AND LEARN UCONNECT MINI COMPLETE WITH POWERPLATE PORTABLE REDCAT SOUNDFIELD MOUNT SYSTEM, BRAILLE TACTILE SIGN AND ALL ASSOCIATED ELECTRONICS AND POWER SUPPLIES / GPOS"

SUGGESTED SPECIFICATION ARTWORK FOR UCONNECT MINI AND POWERPLATE

1 UConnect Mini Inwall Interface

Hear and Learn UConnect Mini is a high quality, devoted on-wall interface for connection to a portable or fixed transmitters. Steel construction with securable polycarbonate TransmitterTray free from trip risk with no unsecured cables to power supplies or general power outlets.

2 PA Speaker

From closest PA speaker, cable from the rear of the speaker to the terminal in UConnect Mini, which transforms signal internally – no additional transformer required.

3 TV/Screen/Projector

UConnect Mini receives audio from TV/screen/projector for augmentation to receivers in aids. If the length of cable from the output of TV/screen/projector to UConnect Mini is more than 10m, use CAT 5E/6 cable with 3.5mm stereo audio CAT5E/6 extenders at each end for connection to UConnect Mini (via 3.5mm male plug) and to TV/screen/projector (to suit output of device).

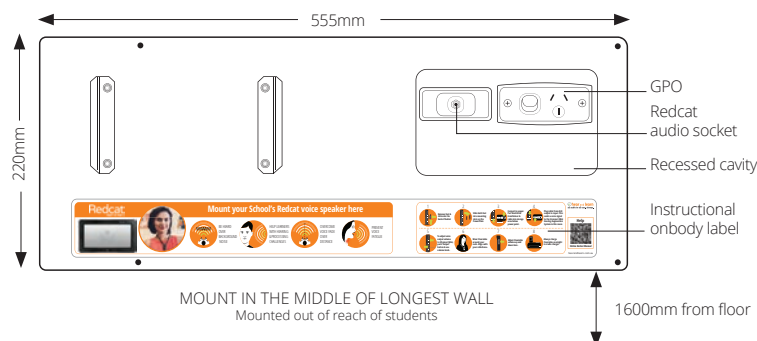
4 Hear and Learn PowerPlate

Powerplate with inbuilt GPO and audio plate allows for Hear and Learn portable Redcat to be safely mounted. Supplied with onbody labelling with QR code to help instructions.

4

HEAR AND LEARN POWERPLATE

Detailed instructions including PowerPlate template. See hearandlearn.com.au/install

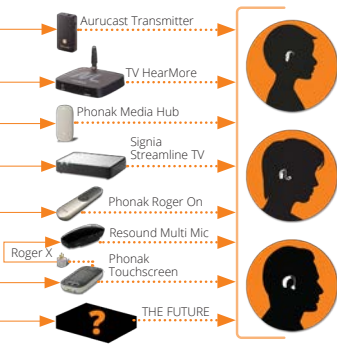


CONNECT TO ALL AIDS

Connect to all aids supplied to hearing impaired learners, teachers and visitors via current generation transmitters. Communal transmitter bundles included with UConnect Mini installations at the rate of 1 bundle per 10 rooms / buildings.



Hear And Learn's UConnect Hearing Augmentation Range is built on its All Ears Policy.



5 TransmitterTray with SecureSlide

TransmitterTray houses various transmitters to receivers in hearing aids supplied to Australian learners. SecureSlide allows for full security of transmitters and ligature-free usage.

6 Hearing Sign

Braille Tactile Hearing Augmentation signage supplied.



UCONNECT MINI GUIDELINES

Detailed installation instructions including template. See hearandlearn.com.au/install

Hole cutout size for basket is H250 x W285 x D95mm



UConnect Mini DESIGNED & BUILT IN AUSTRALIA

**SUGGESTED SPECIFICATION WORDING FOR EACH LEARNING AND GATHERING SPACE
WITH INBUILT AMPLIFIED AUDIO (IE PA, SCREEN AUDIO) TO COMPLY WITH NCC, VSBA AND OTHER REGS:**

"HEAR AND LEARN REDCAT PORTABLE SOUNDFIELD (COMPLETE WITH REDCAT RECEIVER/AMPLIFIER/SPEAKER, POWER SUPPLY, TEACHER CLEARMIKE, STUDENT CLEARMIKE, MICROPHONE CRADLE CHARGER AND STORAGE CASE, AND COMMUNAL TRANSMITTERS RELEVANT TO THE STUDENT POPULATION AT THE RATE OF 1 PER 10 LEARNING SPACES WHICH ARE EQUIPPED WITH HEAR AND LEARN UCONNECT MINI AND POWERPLATE."

SUGGESTED SPECIFICATION ARTWORK FOR REDCAT PORTABLE SOUNDFIELD AND COMMUNAL TRANSMITTER BUNDLE

REDCAT

Hear and Learn portable Redcat Soundfield receiver/amplifier/speaker complete with power supply mounts to PowerPlate installed in the learning space. Teacher Clearmike and student Sharemike paired to Redcat.



CLEARMIKE & SHAREMIKE

Both microphones operate on 1.9 GHZ

Teacher Clearmike complete with lanyard

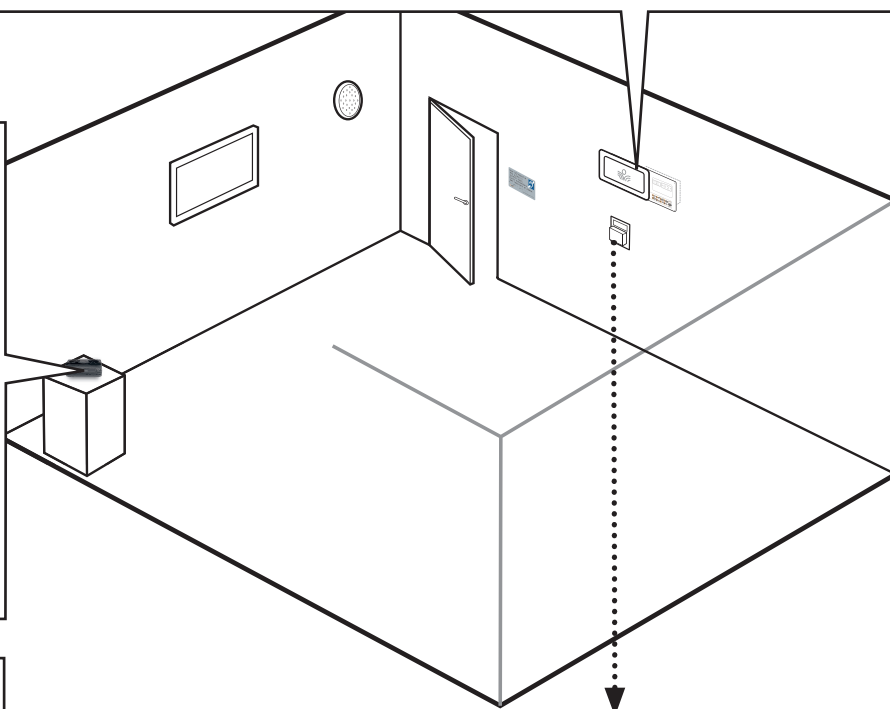
Student Sharemike operating on 1.9 GHZ



CRADLE CHARGER

Cradle Charger for Clearmike and Sharemike installed at Teacher's discretion





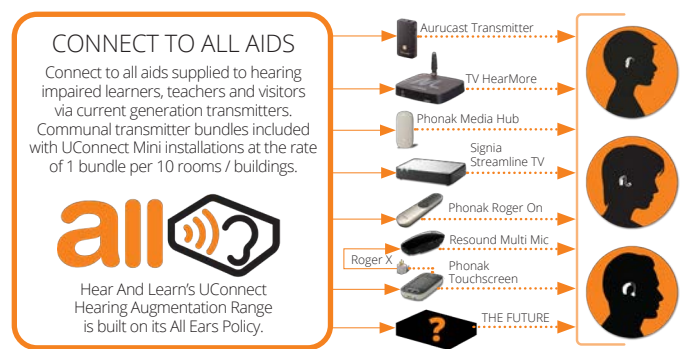
CARRY CASE

Redcat, Flexmike, Sharemike and accessories storage carry case supplied



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Redcat



hearandlearn.com.au/
soundfield-solutions/redcat