

ARMSIGN

U-TURN AUDIO UNIT

**A self-powered,
interactive audio player.**

- No power required!
- Playback up to 8 tracks
- Fun & engaging for all ages
- Designed for outdoors
- Environmentally friendly
- Weather & vandal resistant



Boost engagement and leave a lasting impression

Our self-powered, wind-up audio player creates a unique interactive experience



What is it?

The U-Turn Audio Unit is a POWER-FREE playback device that features eight audio tracks which are completely customisable and updateable.

How does it work?

Select - Wind - Listen

The visitor selects one of eight tracks using the dial and then winds the wheel until the audio begins to play.

Here's some frequently asked questions...

How could I use it?

- Frog & bird calls
- Animal sounds
- Cultural stories
- Artwork information
- Welcome to country
- Indigenous education
- Site recognition

Where can I use it?

- National Parks
- Nature Trails
- Interpretive Walks
- Galleries & Museums
- Outdoor Art Trails
- Schools & Playgrounds
- Botanical Gardens

How is it installed?

Most units are supplied fixed to a post for easy installation, but we can also flush-mount the unit into a sign panel or other structure.



Can I load my own audio files?

Yes! The U-Turn Audio Unit comes with instructions about how to update content.

How many tracks does it play?

The U-Turn plays up to eight tracks. We recommend each track is between 30-60 seconds, with a maximum track length of two minutes.

Can I customise the design?

Our in-house design team are skilled at creating eye-catching designs to suit your needs.

Whether it's following a brand style guide or starting from scratch, we design with the audio content, target demographic and wider environment in mind.

Let our design team customise your unit

Get the most out of your unit with engaging graphics and eye-catching designs.

We provide:

- Illustrations
- Stock imagery
- Design & layout
- Colour palette
- Copywriting

We craft **custom designs** for each and every project, so your audio unit will be unique to you!



We print the face panel and then select a suitable colour to paint the post and rear of unit.

Custom mounting solutions

The U-Turn can be installed mounted to a post or embedded into a structure.



Standard post mounted

Post mounted

The post can be supplied with a base plate or with extended section for an in-ground footing.



Panel mounted



Custom mounted into natural timber housing

Custom mounted

For a more custom solution, the audio unit can be mounted to create a flush surface to your sign or wall panel.

Alternatively, we can tailor a solution to best suit your project - just tell us what you're thinking.

Technical Information

No electricity required

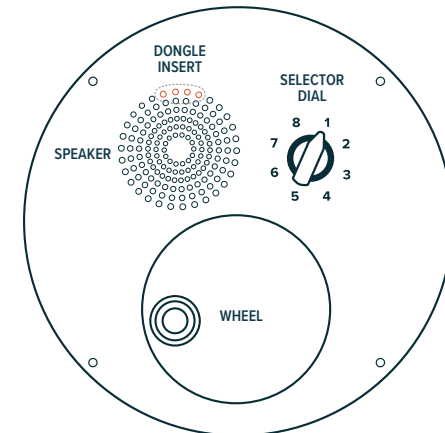
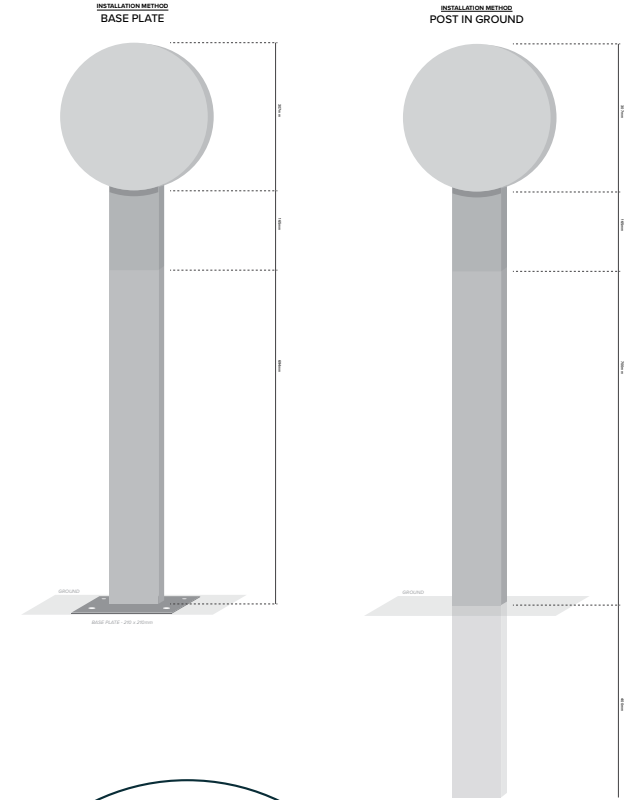
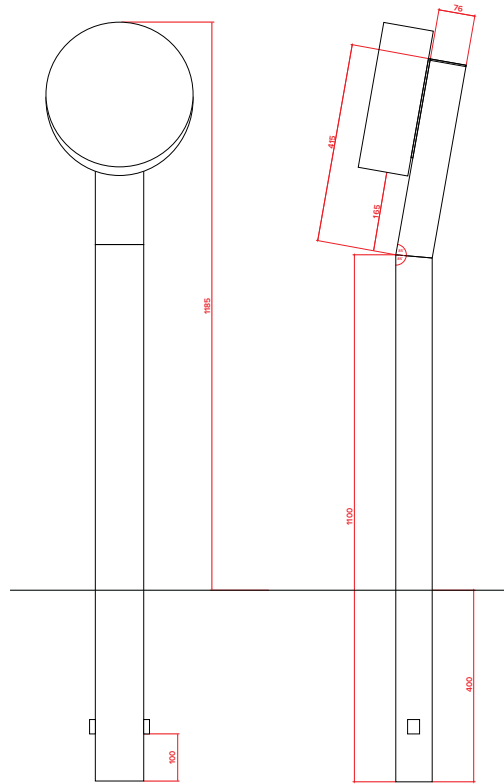
The U-Turn is powered entirely by winding the handle allowing you to install the unit in remote locations.

Ultra tough, robust design

The unit is made from marine-grade stainless steel and sealed with a 2 pac polyurethane coating. Electronics are sealed in an IP65 rated housing.

Specifications

Unit Weight:	9.6kg (without post)
Unit Size:	155 x 307 x 307mm
Message storage medium:	16mb flash memory
Maximum no. of messages:	8
Message format:	.mp3
Maximum track length:	2 min (<i>Optimal length is 30-60 seconds</i>)
Audio playback Time:	5 sec turn provides approx 1 min of playback
Power:	Hand cranked dynamo charging internal capacitors (<i>approx 2 min playback at full charge</i>)
Freq. Range:	75Hz - 20Khz
Audio Output:	1w into 80hm speaker



FACE PLATE (307mm Diameter)

Gallery



ARMSIGN

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For more information on U-Turn Audio Unit or other custom signage products, contact us.