

Troubleshooting and FAQ's

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UHF RADIOS

Our most important role is to uphold the reputation and integrity of the event and the Variety brand - we must set a good example.

UHF radio protocol should be the call sign of the person you are calling followed by your own call sign.

Eg. "Car 41 this is Car 03, do you receive? – await response.

A UHF radio with external antenna is required to be fitted to every vehicle and be in good working order and if a radio is not working, please arrange an OV to repair or replace your radio.

UHF radio is for safety reasons and must not be used as general chitchat. Under no circumstances should there be controversial conversation and there is a zero tolerance to bad language.

VARIETY EVENT CHANNEL UHF 10

Navigation – LeadNav for iPad

Instructions for setting up your Leadnav Application

Basic application Menu and Settings access identification



Email your tracking info to Alex

Settings → Location Tracking → Contacts → Share my contact details → txt or email using the menu 0407813700 or alex@variety.org.au

Setting Correct Units

Settings Cog → Units

Check “Dec” is white and “m” for meters

Setting correct voice prompts

Settings Cog → Voice Prompts

Status Update → Off

Open Terrain Guidance → Off

Audible Markers → On

Selecting the background Map

Changing the map when in mobile phone range.

Settings Cog → Map → Select Map form list Bing Hybrid, Open Street Map need data and phone coverage.

Changing the map when out of mobile phone range.

First Settings Cog → Map → Select None (Highlighted in White) → Select Map "250k Australia Levels 12-15,

Make sure there is a tick next to none and 250k Australia... You will only be able to use zoom 12 - 15 on Left side of screen.

Zoom

Left side of screen plus and minus buttons, if screen is grey try zooming out.

Using the route provided to navigate or find your position.

Important: Cell Tracking needs to be turned ON every time the application is open.

Settings Cog → Location Tracking → Cell Tracking Green

Route Guidance

Menu → Collection "2017 V2 Complete" → Route → *Select Day* → Run

Pausing the Route Guidance

Press Pause Button Right Side to start stop voice guidance.

Finding your location using GPS Coordinates

Menu → Click back in top left of menu until Markers is an option → Markers → New → Crosshairs → Pin Icon

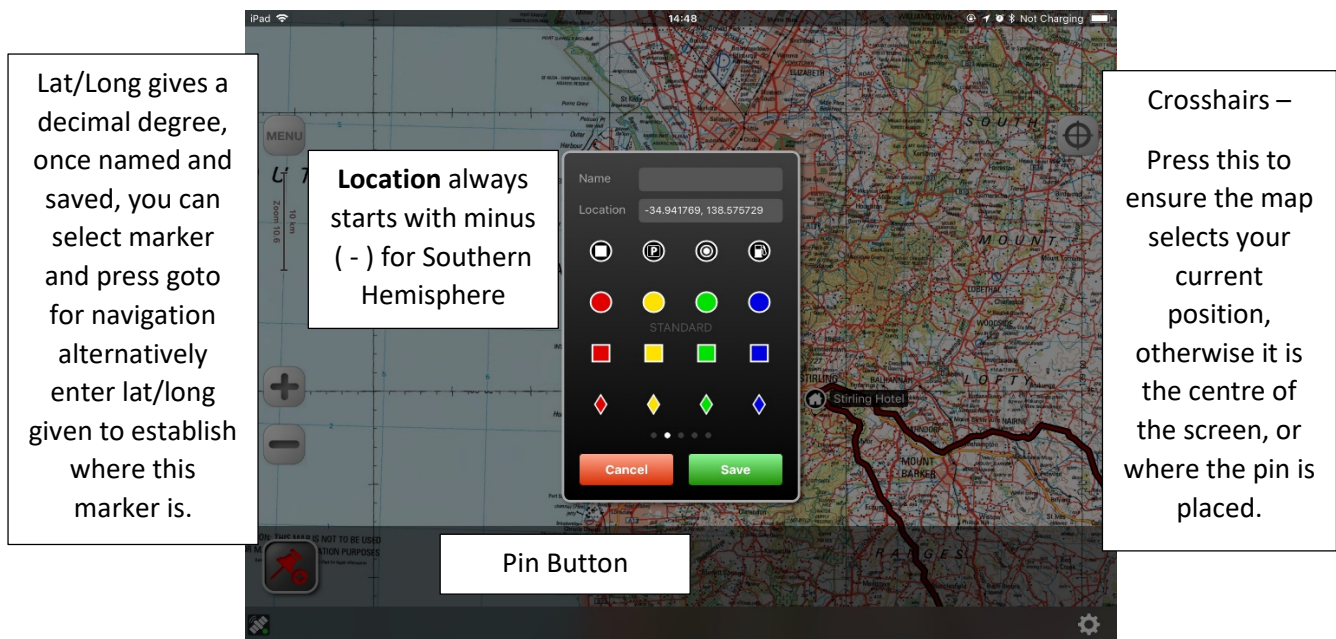
Read Coordinates from text box -34.941769 138.575729 as an example.

To navigate to a pre entered marker eg Airfield - Penola

Menu → Markers → Select a pre entered Marker → Goto

To navigate to a given LAT/LONG Coordinate to find a specific position

Menu → Markers → New → Input Lat and Long given ensuring you enter minus (-) before first number → Goto



To quit the application or reset due to Freeze

Double Press Home Button → Swipe up to quit application

Re open App ensure you turn back your Location Tracking.

Please note that when using the application, battery usage will be higher than normal.

Hardware Requirements for Leadnav

Apple Compatibility

Note: All iPads must be **cellular version**, sim card not required but preferred.

iPhones 6, 6S, 7, 8

iPads Air 2, Pro, Mini Cellular/Wifi

Minimum 8gb of Hard drive space available and preferable to be minimum 64GB/128GB model.

If iPad does not have provision for sim card, then external Bluetooth GPS must be used.

Android is currently not supported by LeadNav and you must use the alternative oziexplorer app.

Charging Requirements:

iPads must use a **2.4Amp** 12V Cigarette Plug with only a **Genuine Apple Lightning Cable**.

iPhones should use a minimum **1amp** 12V Cigarette Plug and **Genuine Apple Lightning Cable**.

Non Genuine Cables do not charge correctly and you will find the device will go flat over the course of the day even though it is charging. If this is the case try lowering screen brightness or turn off things like wifi, Bluetooth.

For Best Results use a Scorsche REVOLT USB charger available from Variety Office and your Genuine Cable

Mounting Requirements:

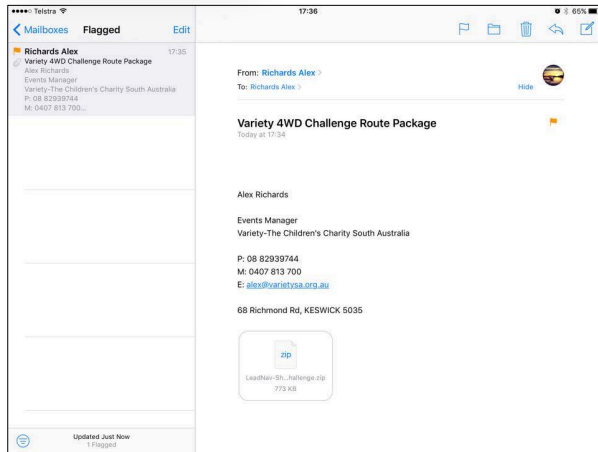
Recommend RAM Mounts twin suction cup mount for windscreens or Velcro for other mounts. Available from Ramsey Bros and Variety SA Office.



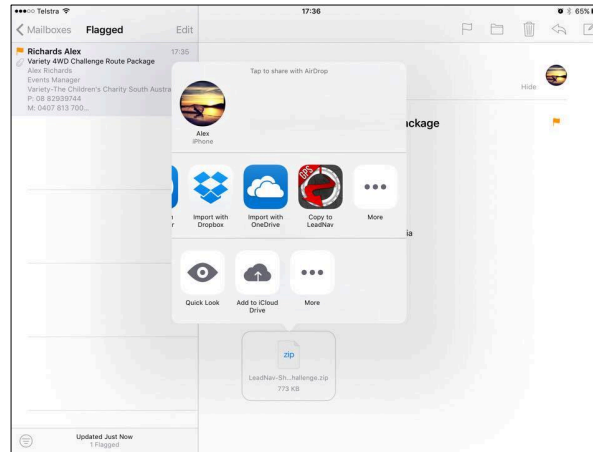
Opening LeadNav .zip files from your email

See website and YouTube for more details <https://leadnavsystems.com/>

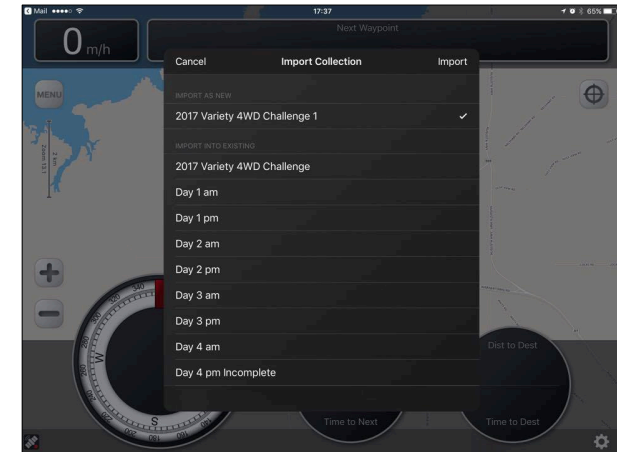
YouTube: Leadnav Systems



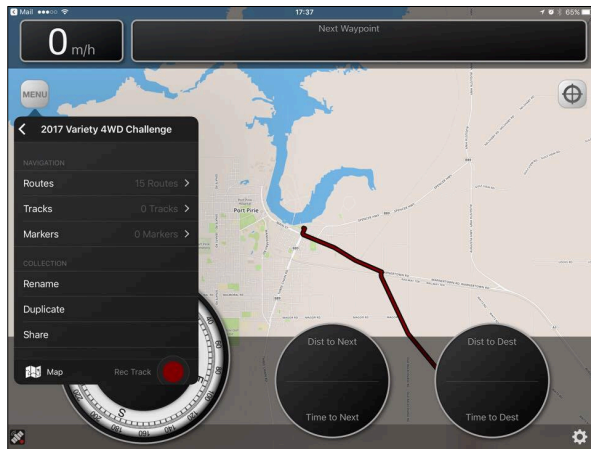
Open the email & Press and hold this attachment



Tap Copy to LeadNav icon



Tap Import



Once Imported, Tap Menu > Collection > Routes > Day 1am (ect) > RUN

This is the same process for opening Location Tracking from other users via email or text message.

Open the email/ text & Press and hold the attachment.

“Select Copy to LeadNav.”

If the press and hold doesn't work,

Single press the attachment → Then press the Square with a Vertical arrow (Top Left) → Copy to LeadNav.

