# PRODUCT RELEASE

Date:

June 2020

**Description:** 

LINX Version 1.7

Application:

LINX equipped vehicle

**Availability Date:** 

Now

**Installation Time:** 

5 minutes



## Introduction

Following the release of version 1.6 and the highly anticipated Tyre Pressure Monitoring System (TPMS) Bluetooth Module only months ago, we are pleased to announce that another new version is now available! Below you will find a summary of this update and it's features for your knowledge and to assist with your retail customer enquiries.

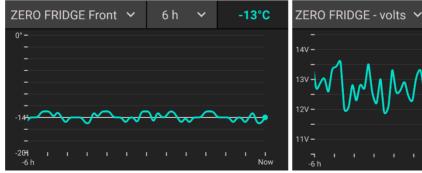
#### LINX Version 1.7

#### **Section Update**

#### Fridge

#### Fridge Monitor

- Dual zone temperature history graphing for ZERO fridges by choosing the zone from the drop-down menu
- Voltage history graphing for all compatible fridges



Temperature Graphing in demo mode shown

Battery Graphing in demo mode shown



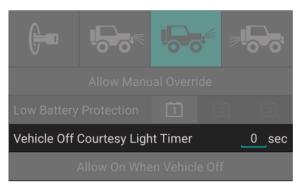


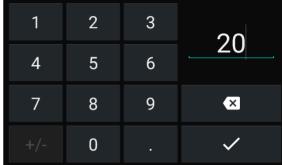
13.6 V



# Switchboard Courtesy Light Feature

- Turns on an accessory for a specified time period when the vehicle turns off
- Each accessory can be individually used with different specified time periods
- Courtesy light feature is in-active when the time is set to zero
- Ideal for providing temporary light when removing items from a vehicle or walking to the front door when parked in the dark





#### Allow Manual Override

- New 'Allow Manual Override' setting should be switched off for driving lights that are only allowed to be activated by vehicle high beam automation input if required as per local regulations
- When "Allow Manual Override' is turned off, the user is unable to select that accessory as it can only be trigged via an automated input



- When "Allow Manual Override" is turned on (highlighted), the user is able to select that accessory whenever they like in addition to being triggered via an automated input

#### Allow On When Vehicle Off

- New 'Allow On When Vehicle Off' setting added. When this setting is switched off it prevents an accessory from ever being on when the vehicle is off
- Courtesy Light Feature is not affected at all by this setting
- If an accessory won't turn on via the LINX Display, always check this



setting and turn it on if you wish for the accessory to be used when the vehicle is off or at any other time











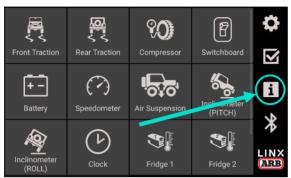
#### Switchboard Icons

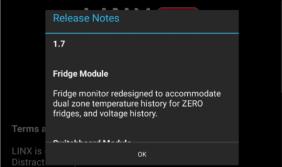
- Seven new Switchboard Icons added including Coffee Machine, Water Pump, DVD Player, Shower and more!

# User Interface

#### Release Notes

- Upon updating LINX to this latest version, the user will be prompted with a list of release notes summarising new features along with past features added in previous versions. This can also be viewed at any time by accessing the Information Tab in the main menu then pressing the 'Release Note's button



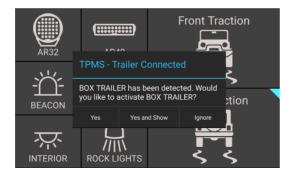


## Screen Illumination

- Previously, when the vehicle was off and the LINX Display screen was in sleep mode and connected via the USB cable for recharging, it would illuminate the screen intermittently
- Now, the screen will stay black while being recharged in this same situation with only a brief flash of the screen to indicate the charging cycle has begun

#### **TPMS** Auto Trailer Detection

- LINX will automatically detect that you have started to tow one of your programmed trailers if it's not the trailer that is currently active, or if you have de-activated the TPMS Trailer module altogether
- The user will be prompted with a notification of this detected change and the choice to accept the new trailer and view it, accept the new trailer but not view it or reject the new trailer that was detected
- This allows convenient switching between trailers with minimal input required
- When a trailer is disconnected, TPMS will now recognise this and offer to pause monitoring of that trailer until it next detects that you are towing it









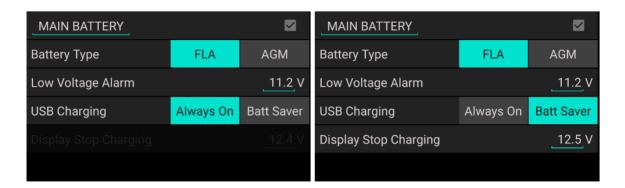




## **Battery**

# **USB Charging Control**

- Additional settings added within the Battery module
- Now includes two options for the USB charging of the LINX Display
- Selectable between 'Always On' and 'Battery Saver'
- In 'Battery Saver' mode, power consumed to charge the LINX Display is optimised by maintaining the LINX Display battery between 60-80%
- The 'Display Stop Charging' setting (now only available in 'Battery Saver' mode) allows you to select the minimum vehicle battery voltage at which you want the LINX Display to stop being charged
- In 'Always On' mode, the LINX Display will continuously be charged to 100%



# **Tech Tip**

If you are installing the LINX TPMS Bluetooth Module (part number 7450116) in a vehicle, it is vital to consider its mounting location and therefore its ability to hear the RF signal transmitted from the vehicles TPMS sensors.

If the module is surrounded or shielded by sheet metal, electronic components or anything else that would act as a wall and block the signal, such as being mounted on the back of a dual cab ute, it will be unable to hear any RF signals from the other side of that metal. This is also the case when metal cargo barriers have been installed.



Always visualise the line of sight the module has to the sensors and what it has to go through to read the RF signal. Evidence shows that mounting the module in higher places such as inside the plastic trim of a B or C pillar, inside the back of the plastic trim of a centre console or even inside the plastic trim that is fitted around the inside of the rear window glass allows for a consistent line of sight to the sensors. Every vehicle is different and therefore when installing the LINX TPMS Bluetooth Module, trialling different locations in the vehicle followed by adequate test driving will ensure you find the right location and avoid unnecessary customer issues in the future.



