



Quick Start Guide Alert Indicator



CCD-0004068



Quick Start Guide

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NOTE: The purpose of this Quick Start Guide is for a quick setup of the Alert Indicator for the Tyre Pressure and Temperature Monitoring System. Refer to the complete Aftermarket Manual <https://support.lci1.com/tire-linc> for additional information.

Pairing Alert Indicator to Repeater

1. Pair the Alert Indicator (**Fig.1**) to the Repeater by pressing and releasing the Alert Indicator button (**Fig.1A**).

A. The Indicator will power up and its LED (**Fig.1B**) will blink red once then blue three times indicating the Alert Indicator is **NOT** linked to the repeater.

NOTE: After 10 seconds, the Indicator will enter sleep mode.

2. Link the Alert Indicator to the Repeater by pressing and holding the Pair Mode button (**Fig.2A**) on the Repeater for at least five seconds until the Status LED blinks rapidly.



Fig.1



Fig.2

3. Release the Repeater's Pair Mode button.

4. Press the Alert Indicator's button **(Fig.1A)** once to make sure the indicator is awake.

5. Within 10 seconds of waking the indicator, press and hold the Alert Indicator button.

A. Continue to hold the Alert Indicator button until its LED and buzzer sounds.

I. One beep will sound off and one green LED flash will be emitted.

Continue to hold the button.

II. Two beeps will sound off and the LED will blink green twice.

Continue to hold the button.

III. After the Indicator beeps three times, release the button. The LED will blink green three times.

B. The Alert Indicator's LED will briefly blink blue and emit a happy tone, indicating it has been linked to the Repeater.

6. The Alert Indicator is now linked to the Repeater.

NOTE: The Repeater's Status LED will indicate green, yellow or red to indicate certain conditions (see Step 7). The number of blinks of the LED, regardless of color, also indicates battery status (see Step 8).

7. Wait for the Repeater's Status LED to turn off, then press and release the Alert Indicator's button. The indicator's LED will flash as follows:

- **Green** to indicate the Repeater is in range and monitoring; tyres within pressure and temperature limits.
- **Yellow** if there is no connection or out of range of the Repeater; cannot detect tyre status.
- **Red** to indicate a fault, either high/low pressure or temperature is out of range; Indicator will beep for 10 seconds when tyre issue is seen for the first time. LED will continue to blink red until fault is corrected.

- **Red followed by blue** notes Indicator is not linked to the Repeater.

8. Battery status indicators are as follows (regardless of LED color in Step 7):

- 3 blinks - Good, full charge
- 2 blinks - Low, not full charge
- 1 blink - Critical, needs charging

Operation

When Stem Sensors are under pressure, data is transmitted to the Repeater when tyres are:

- moving/rotating, every one minute;
- not moving/not rotating, every 15 minutes.

The Alert Indicator will continually scan for tyre events from the Repeater when it is plugged into a USB cable connected to a powered USB port. This configuration is best because it will be the most responsive to tyre events.

When not plugged into a powered USB port, e.g., running on internal battery, the Alert Indicator periodically scans for data sent to the Repeater, when tyres are:

- moving/rotating, every one minute;
- not moving/not rotating, scanning time increments in 1, 2, 4, 8 and 15 minutes (maximum), with the Indicator entering sleep between scans.

The Alert Indicator is provided to send simple audio and visual alerts of a tyre pressure or temperature event. No additional programming of the Indicator is required.

NOTE: The Repeater's Status LED will blink green, yellow or red to indicate certain conditions. The number of blinks of the LED, regardless of color, also indicates battery status.

Wait for the Repeater's Status LED to turn off, then press and release the Alert Indicator's button. The indicator's LED will flash as follows:

- **Green** to indicate the Repeater is in range and monitoring; tyres within pressure and temperature limits.
- **Yellow** if there is no connection or out of range of the Repeater; cannot detect tyre status.
- **Red** to indicate a fault, either high/low pressure or temperature is out of range; Indicator will beep for 10 seconds when tyre issue is seen for the first time. LED will continue to blink red until fault is corrected.

- **Red followed by blue** notes Indicator is not linked to the Repeater.

Battery status indicators are as follows (regardless of LED color):

- 3 blinks - Good, full charge
- 2 blinks - Low, not full charge
- 1 blink - Critical, needs charging

Deep Sleep Mode

To place the Alert Indicator into deep sleep mode, hold the button until hearing one beep and then release it. The Alert Indicator will emit a happy tone and shut off.

NOTE: The Alert Indicator can only enter deep sleep if not plugged in.



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