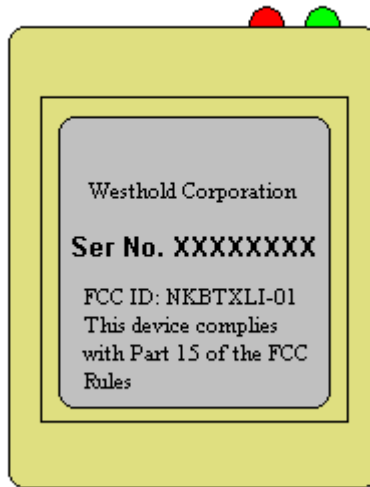


RMS TX-LI Transmitter User Manual

Overview

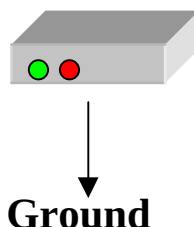
Thank you for selecting the Westhold RMS TX-LI transmitter. It is part of a sophisticated electronic timing and scoring system, the RMS. The lightweight and compact TX-LI device operates on a non-removable, rechargeable, Lithium-Ion battery. It is easy to install, operate and maintain.

Operation Directions



TX-LI Illustration

1. The TX-LI battery should be charged up before use. Place the TX-LI transmitter in a RMS Multi-Unit Charger or a RMS Single-Unit Charger. Both the green and red LED lights will come on to indicate that the unit has begun charging. When the unit has finished charging the red LED will turn off and the green will remain on. Charge time will vary depending on how full the unit's battery is. Full charge from empty takes about 3 hours.
2. Take the unit out of the charger when charging has terminated. The green LED will flash rapidly every 3 seconds. The number of flashes indicates the number of days of charge left in the unit. The maximum is 7 flashes. When the amount of charge remaining is down to the last day, the green LED will no longer flash. Instead, the red LED will flash once every 3 seconds to indicate that less than 1 day of charge is left and that the unit should be recharged.
3. Place the TX-LI unit in a holder and mount the unit on the vehicle in an orientation such that the label is parallel to the ground. This orientation will provide optimal performance. The unit must be mounted such that there is **NO** metal or carbon fiber between the unit and the receiver pick-up antenna in the ground. These materials will block the signal from the TX-LI transmitter from being picked up by the receiver.



Be sure to place the TX-LI unit at the same location for each vehicle. The receiver is capable of resolving the location of the transmitter to within inches of the centerline of the receive antenna.

Special Note: Be sure to securely fasten the TX-LI unit to the vehicle. A poorly fastened TX-LI, like any other vehicle part, can be a hazard if it comes off on the race course!

Maintenance

The TX-LI requires minimal maintenance. Cleaning the battery contacts can be done with a damp cloth or cotton swab. The external plastic may be cleaned with a damp cloth. Do not use solvents to clean either the plastic or the battery contacts.

Specifications

Specification	
Dimensions	Approx. 3" x 2" x 0.9" (≈8x5x2.5cm)
Weight	Approx. 4.2oz (120 grams)
Temp Range	32-122°F (0-50°C)
Battery Life	168 Hours Nominal
Operational Indicator	LED
Low Battery Indicator	LED
Humidity	100% Relative

FCC Notice

**FEDERAL COMMUNICATIONS COMMISSION RADIO AND TELEVISION
INTERFERENCE STATEMENT**

Changes or modifications not expressly approved by **Westhold Corporation** could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received including interference that may cause undesired operation.

FCC ID: NKBTXLI-01