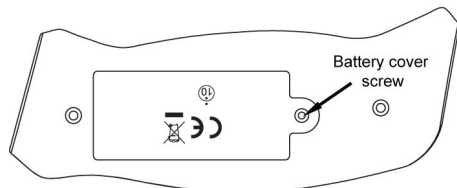# Instruction for G85 Wireless Receiver & Button

(For wireless START / LAP control for Lane Timers)
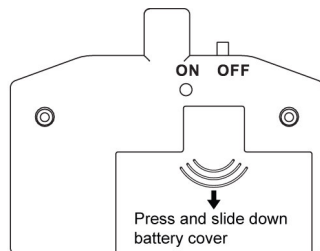
CE

FEATURES:
• Easily mounted to bottom of standard Lane Timers to convert it to wireless operated
• Wireless control up to 25M(80 feet)
• RF remote control - no cords required for buttons
• User-selectable Lane no. for individual wireless buttons
• 16 different RF channels, user-adjustable to another channel to avoid interference with nearby units
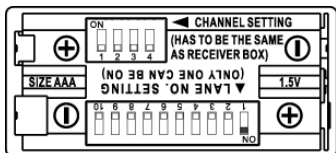• Powered by AAA batteries (both use 2 x AAA batteries)

A) Wireless Button

B) Wireless Receiver

A) For Wireless button setting

1) Unscrew and remove the battery cover.

2) Make sure that the **"CHANNEL SETTING"** has to be the same as Wireless receiver.
(Default setting for both wireless button and receiver is all "OFF", change both to another setting if more than 1 Lane Timers are used nearby causing interference)

3) **"LANE NO. SETTING"** only one can be on (1 to 10).
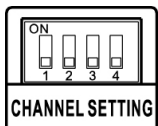(Default setting is Lane no.1, change to another Lane no. if desired)

4) Insert two AAA size batteries into the battery compartment.
5) Re-screw the battery cover.
6) Attach the Lane no. label to the bottom end of the button for easy identification of assigned lane no. for the wireless button.
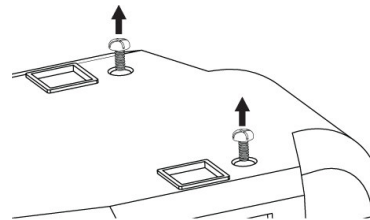
How to use the Wireless button

- Press the top button (black button) to START / LAP the Lane Timer

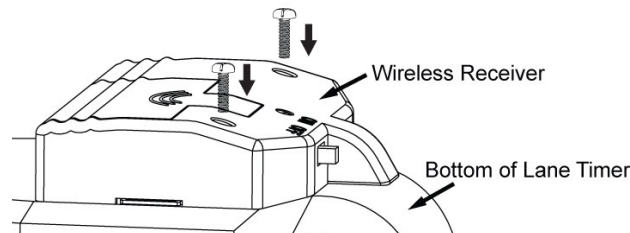## B) For Wireless receiver setting and installation on Lane Timer

1) Press and slide down the battery cover as shown.
2) Make sure that the **"CHANNEL SETTING"** has to be the same as Wireless buttons.
(Default setting is all "OFF", change to another setting if there is interference with nearby Lane Timers, channel setting has to be the same as all wireless buttons used together used in the same lane timer).

3) Insert two AAA size batteries into the battery compartment and slide to reinstall the battery cover.
4) Unscrew and remove the two screws in the back of Lane Timer, as shown.

5) Align the 2 holes of the wireless receiver to the 2 holes (with screws removed) on Lane Timer, as shown, and mount them together with the 2 longer screws supplied with wireless receiver kit.

Wireless Receiver

Bottom of Lane Timer

6) Insert the plug of the receiver into the "LINKGATE" socket of the Lane timer.

7) Turn on the power switch, the LED lamp is flashing 1 time on every 3 seconds to indicate receiver ON.

Notes: To extend battery life for the wireless receiver, please be reminded to turn off the power switch after use.

CARE OF YOUR WIRELESS RECEIVER & BUTTON:

CHANNEL DESIGNATION
You can change the 4 position mini-toggles to a different position to avoid the interference with nearby lane timers. Make sure that both of the 4 position mini-toggles are set to identical ON/OFF positions with all wireless buttons used together otherwise the unit will not work. A maximum of 16 different settings can be achieved.

WATER RESISTANCE
It is not water-resistant so it should be kept and used in a dry location. For outdoor use, avoid contact with water or rain.

SHOCKS
Be careful not to drop the Wireless receiver / button or hit them against hard surfaces as it may cause mechanical damages.

CHEMICALS
Do not expose Wireless receiver / button to solvents such as gasoline, alcohol, cosmetic sprays, cleaners, paints, etc., as they may cause damage to the body.

BATTERY CHANGE
When the Wireless receiver / button does not function, battery replacement is necessary. Replace with 2 ea alkaline battery size AAA 1.5V for the Wireless receiver / button. Remove the batteries from Wireless receiver / button when not being used for an extended time (over 3 months).

TROUBLESHOOTING
If for any reason Wireless receiver / button does not function, contact your dealer for an authorized service center. Do not try to repair it yourself.

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