# **OPERATION MANUAL**

Sensorial series

- Not suitable for children under 3.
- Read through this manual before use.
  - Use under adult's guidance.

## How does it work:

> It has an optical sensor that reads the black line drawn on a white piece of paper.

### How thick should the line be:

- > Draw a thick line that is at least a quarter inch thickness. The line must be black and totally filled in. Fig.1
- > Don't draw the line similar to the following patents. Fig. 2.

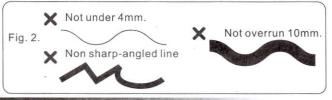




Fig. 1. Line should be a quarter inch thickness

# How to play:

- Use an ordinary dark colored crayon or marker to draw a line on a white piece of paper.
- > Turn on switch on the bottom of the car.
- > Place car on top of the drawn line.
- > The car will run on the line automatically.
- > If the line finishes, the vehicle will continue in the direction followed from the previous line.
- > If the line is too thin, the vehicle may stray off the line. Please make the line thicker.
- > When the car runs out of batteries it will stop.
- > If the batteries have run out, replace batteries as shown below. Fig. 3.

## To replace batteries

Fig. 3.







 Use a small phillips screwdriver to open the top of the car.







Remove the used button cells.







 Place 4 new button cells in the battery compartment.







Replace the top and use the screwdriver to close.

# Trouble shooting:

If the car do not stay on the drawn track, draw a thicker line or switch to a different marker or crayon. Line must be a quarter inch thickness totally filled.

## Important:

Please don't play the inductive truck in the sun and near a daylight lamp or on the shining paper.

### Precautions:

- > Do not mix old with new batteries.
- Do not charge non-rechargeable batteries.
- Batteries should be inserted in the right polarity by adults.
- Exhausted batteries should be removed and disposed carefully by adults.
- The car are suitable for children ages 5 and up.