# InO-Bot

## Scratch Programmable Bluetooth Floor Robot



Program and control our most advanced floor robot, all via the popular Scratch programming language or an iOS / Android app.

InO-Bot has been specially designed to get the most out of your programming lessons. Children can design and create fun and challenging activities whilst developing their programming and debugging skills. FREE Scratch Launcher software and mobile apps available.

With a wide range of inputs and outputs to program, it is possible to challenge children to build sophisticated and clever programs, once written, they can then see the program be performed right in front of them.

InO-Bot connects via a Bluetooth connection and has a two-way communication so children can see the outputs respond in real time.

The clear shell allows children to see the LEDs light up clearly and identify some of the components that make InO-Bot work.

#### **KEY FEATURES**

- 8 RGB LEDs
- 2 white LED headlights
- Speaker Range finder sensor
- 4 corner proximity sensors
- Line follower sensors
- Controlled using Scratch
- Clear case to identify components
- Pen holder to draw shapes
- Rechargeable.

### **Programming Options:**



### Scratch via Windows App



### Blockly via iOS and Android App







