



## Technical Specification

Product name: indi

Brand: Sphero

Model no.: INDI

|                        |  |
|------------------------|--|
| Manufacturer           | <b>Sphero, Inc.</b><br>4772 Walnut Street, Suite 206, Boulder, CO 80301 USA  |
| Bluetooth/wifi Version | Bluetooth 4.2 BLE  |
| Modulation Type        | GFSK Modulation  |
| Antenna Gain           | +2.9 dBi   |
| Frequency Range        | 2402 - 2480MHz   |
| Channel Spacing        | BT: 2MHz   |
| Antenna Type           | Dipole FPC Antenna   |
| Radio Power            | <b>TBD</b>   |
| Power                  | 1x 3.7v 710mAh Li-Ion Battery  |
| Charging               | Battery Charges from USB Micro connection or recessed charging pads on bottom of robot with a max charging rate of 415mA.  |
| Misc.                  | It has motion, lights and sounds during normal play. It can travel forward/backward and turn left/right and its motion can be controlled by the app. It also has a color sensor, which can control the robot using color cards. Gameplay can be built with specific color combinations |



Sphero indi (Model:  
INDI)