



Technical Specification

Product name: indi
Brand: Sphero
Model no.: INDI

Manufacturer	Sphero, Inc. 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	TBD
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)