

# sphero® indi™ Student Kit



Rev up STEAM learning with the indi Student Kit— a complete learning solution designed to engage 1-3 students at a time. This kit includes indi— our entry-level robot designed to introduce early learners to the fundamentals of computational thinking, STEAM, and computer science principles. indi encourages open-ended, imaginative play-based learning with real-life scenarios as your students build custom mazes, solve puzzles, and drive. The Student Kit includes 15 Beginner's Programming Challenge Cards, 20 durable silicone color tiles, and carrying case. And you don't even need a screen to take the wheel.

indi offers an unplugged experience with an on-board color sensor. Students can also kick their programming skills into high gear with more learning options in the free Sphero Edu Jr app.

## WHAT'S IN THE BOX?

- 1 indi robot
- 20 durable silicone color tiles
- 1 student case
- 15 Beginner's Programming Challenge Cards
- 1 quick start guide
- 2 decorative sticker sheets to customize indi
- 1 charging cable

## CLASSROOM USE

- indi Student Kit is the perfect addition to the indi Class Pack for more robots and materials.
- Designed to engage small groups of early learners of all abilities as they embark on their coding and robotics journey.
- Send indi home with students for at-home learning or homeschool lessons to ignite a passion for problem solving and encourage creative expression.
- Navigate indi through any environment by creating different tracks and having your students work together to solve.

## INTRODUCING SPHERO EDU JR



Control how indi reacts to the world through intuitive yet powerful programming blocks or enhance computational thinking skills by creating new patterns and solving puzzles.

## KEY FEATURES & BENEFITS

### Design & Create

Problem solve like an engineer, design and build custom mazes for indi to navigate.

### Learn Programming

Introduces the fundamentals of computational thinking, STEAM, and computer science principles including directions, sequencing, cause and effect, and trial and error.

### Guided Activities

Endless fun and learning with the included Beginner's Programming Challenge Cards that increase range complexity.

### Screenless Learning & App Enabled

Screenless programming with the included color cards or level up with Sphero's all new drag and drop blocks in the free Sphero Edu Jr app.

### On-board Color Sensor

With the on-board color sensor and color cards, indi provides endless opportunities to rev kids' creativity by building mazes that program indi to drive.