

sphero BOLT+

Positively Charged™

Sphero BOLT+ is a round programmable robot that delivers best-in-class, hands-on classroom learning experiences. Inside the waterproof shell is a vivid LCD screen that promotes creativity and self-expression with crisp visuals, 650+ vibrant graphics, and playful animations. The BOLT+ screen can also display real-time sensor data, aiding precision in code debugging. BOLT+ provides a dynamic platform for integrating coding skills into core subjects such as math, science, and language arts.



KEY FEATURES & BENEFITS



Vivid LCD Screen

Promote creativity and self-expression with over 650 vibrant graphics and playful animations. Display real-time sensor data, aiding precision in code debugging.



New Programming Blocks

Exclusive new programming blocks for BOLT+ allow students to expand programming possibilities.



Engineered for Fun

Push BOLT+ to the limits, knowing its durable, waterproof polycarbonate shell will keep it safe from drops, crashes, and liquids!



Program 3 Ways

Using the Sphero Edu app, program BOLT using draw and drive commands, drag-and-drop blocks, or JavaScript text programming.

ACTIVITIES



BOLT+ Programming 1.0, 2.0, 3.0

Explore 16 lessons that introduce and reinforce the key algorithm and programming standards from beginner to advanced.



Elementary ELA

Level up reading and writing skills in grades 3-5 with eight fun and hands-on BOLT+ lessons.



Middle School Games

Introduce key concepts of game design and play a variety of games with new lessons designed specifically for BOLT+'s unique capabilities.

TECH SPECS

- Infrared Communication
- Waterproof Shell
- Live Sensors
- Inductive Charging
- Height: 73mm / Width: 73mm / Weight 200g
- Top speed: 4.5 MPH

APP COMPATIBILITY



macOS/iOS



android



kindle



chrome



Windows