



Sphero Bolt smart ball coding learning robot K002ROW

Ref: 817961022619

Sphero Bolt smart ball coding learning robot K002ROW

Sphero Bolt smart ball coding learning robot K002ROW

Sphero BOLT is an advanced educational robot that brings excitement to any classroom. Designed for teachers who want to spark students' curiosity in STEM fields, Sphero BOLT is a tool that enables students to explore innovation and develop creativity and coding skills. With advanced sensors, programmable LED lights and cutting-edge technology, Sphero BOLT is the perfect way to bring fun to learning, making lessons a time of further discovery that students can't wait to explore.

Built for experimentation

Sphero BOLT is designed for heavy use in the classroom. Its rugged and waterproof casing makes it resistant to the most creative ideas of students and the various adventures they can come up with. With a full-day battery life, BOLT can accompany students through a day full of learning and fun.

Practical STEAM activities

Sphero BOLT engages students in hands-on STEAM activities, teaching them coding through interactive play. Students can program the robot using three modes: Drawing, Blocks and Text, allowing both beginners and advanced users to develop their skills.

Inspiration and creativity

The Sphero BOLT's advanced programmable sensors and 8x8 LED array allow students to explore the world of coding and robotics through creative play. Exploring endless possibilities, students develop their creativity and coding skills.

Interdisciplinary teaching

Sphero BOLT is the perfect tool for interdisciplinary teaching, combining STEM with art to encourage outside-the-box thinking. With access to an extensive library of educational games and activities available on the free Sphero Edu app (compatible with iOS, Android and Chrome), students can learn coding in an engaging and interactive way.

Sphero BOLT Resources

The Sphero BOLT resources page features activities, guides and materials designed to help users of all skill levels get the most out of Sphero BOLT. The available Sphero Edu app for learning allows coding with drawing, blocks or JavaScript, offering access to thousands of activities. On the other hand, the Sphero Play app designed for play allows you to use the Block Drive mode for an introduction to programming using colored blocks. It should also be added that the product is designed for children over the age of 8.

Included

Sphero BOLT robot
Inductive charging base with USB charging cable
360-degree protractor with heading, directions and clock
Sphero sticker sheet
Quick start guide
Resources for teachers - guides, activities and more! (digital)

Manufacturer Sphero
Model Mini Kit
Manufacturer code K002ROW
Dimensions Approximately 7 x 7 x 7 cm
Application Sphero Play; Sphero Edu
Compatibility With Sphero Edu app for Chrome, Mac, PC, iOS, Android, Kindle; with Sphero Play app for iOS, Android, Kindle

Preço:

€ 226.00

Toys, Educational robots