



Sphero Mini Kit for learning to code M001RW2

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Sphero Mini Kit M001RW2 for learning to code.

The Sphero Mini Activity Kit is ideal for children (ages 3-5) who want to get started with programming and enjoy creative fun at the same time. By combining learning and entertainment, the Sphero Mini becomes an invaluable educational tool that supports the development of STEAM skills in an interactive and engaging way. With the Sphero Play app you can control the robot and play games, and with the Sphero Edu app you can code and learn programming. The set offers unlimited possibilities to create your own games and challenges after completing all available games and activities.

A set full of possibilities

Each set includes a transparent version of the Sphero Mini robot, a construction kit, 15 STEM-inspired activity cards, skittles and dice. With these items, you can build mazes, design obstacle courses, construct towers, play croquet and much more. It's the perfect tool for developing creativity and problem-solving skills.

Control and game modes

The Sphero Mini can be controlled with different driving modes, and can also be used as a controller for arcade-style games thanks to the Sphero Play app. This makes playing with the robot even more versatile and engaging. Kids can switch between control modes, adjusting the way they play to their preferences.

Learning to program

The kit offers the ability to learn programming using Blocks mode in the Sphero Play app, which allows basic programming by dragging and dropping commands. For more advanced users, the Sphero Edu app allows programming via drawing, code blocks or JavaScript. This allows students to gradually develop their programming skills.

Advanced technical features

Sphero Mini is equipped with programmable LEDs that light up in multiple colors, a gyroscope, motor encoders and accelerometer sensors. These advanced technologies make the robot extremely responsive and versatile, adding to the appeal of learning and play. The robot can run for up to 45 minutes, and you can renew its energy with the included cable.

Apps and compatibility

The Sphero Edu (learning) app allows you to code using drawing, blocks or JavaScript. It offers access to thousands of activities. It is compatible with Chrome, Mac, PC, iOS, Android and Kindle. The Sphero Play (play) app allows children to use Blocks mode for an introduction to programming using colored blocks. It is compatible with iOS, Android and Kindle.

Included

Sphero Mini
Charging cable
Construction kit
15 STEM-inspired activity cards
Bowling pins
Dice

Manufacturer Sphero
Model Mini Activity Kit
Manufacturer Code M001RW2
Dimensions Approximately 4 x 4 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:

€ 126.00

Toys, Educational robots