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STAR WARS R201ROW

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Sphero R201ROW Star Wars R2D2 App-Controlled Droid Instruction Manual

Model: R201ROW | Brand: STAR WARS

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1. INTRODUCTION

The Sphero R201ROW Star Wars R2D2 App-Controlled Droid is an interactive robotic companion designed to bring the iconic astromech droid to life. This manual provides essential information for setting up, operating, and maintaining your R2D2 unit.



Figure 1: Sphero R2D2 Droid in its upright, bipod stance.

2. WHAT'S IN THE BOX

Upon unboxing your Sphero R2D2 Droid, ensure all components are present:

- R2D2 Droid Unit
- Power Supply (USB charging cable)

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3. SETUP

3.1 Initial Charging

Before first use, fully charge your R2D2 Droid. Connect the provided USB charging cable to the droid and a compatible USB power source. The droid's indicator lights will show charging status.

3.2 App Download & Installation

The R2D2 Droid is controlled via a mobile application. While the original "Star Wars Droids by Sphero" app may no longer be available on app stores, users have reported success with the "Sphero Edu" app or "Legacy Bot Controller" app. Download and install one of these applications on your smartphone or tablet.

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Figure 2: A smartphone being used to control the R2D2 Droid.

3.3 Bluetooth Connection

Ensure Bluetooth is enabled on your mobile device. Open the control application and follow the on-screen instructions to pair with your R2D2 Droid. The app will guide you through the connection process.



Figure 3: The app interface for connecting to the R2D2 Droid.

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4. OPERATING THE DROID

4.1 Authentic Movement

Drive R2D2 using your device's interface. The droid can transition between bipod and tripod stances and perform emotive waddles, replicating its on-screen movements.



Figure 4: R2D2 demonstrating its dynamic movement capabilities.

4.2 Holographic Simulation

Utilize the app's holographic simulation feature to explore the Star Wars galaxy, including iconic ship interiors and other locations, with R2D2 as your guide.

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Figure 5: R2D2 interacting with a holographic simulation.

4.3 Droid-to-Droid Experience

R2D2 can interact with other Sphero Star Wars App-Enabled Droids, creating unique and engaging experiences.

4.4 Watch With Me

View films from the Star Wars saga with R2D2 reacting by your side, enhancing your viewing experience.

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4.5 Integrated Speaker & LEDs

R2D2 features an integrated speaker for authentic sounds and fully functional front and rear LEDs, bringing the droid to life.

5. MAINTENANCE

5.1 Cleaning

To clean your R2D2 Droid, use a soft, dry cloth. Avoid using harsh chemicals or abrasive materials, as these may damage the finish. Ensure no moisture enters the droid's internal components.

5.2 Battery Care

R2D2 is powered by a Lithium Polymer battery. For optimal battery life, avoid fully discharging the battery frequently. Store the droid in a cool, dry place when not in use for extended periods. Recharge as needed.

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6. TROUBLESHOOTING

6.1 App Not Found / Compatibility Issues

If you are unable to find the original "Star Wars Droids by Sphero" app, try searching for "Sphero Edu" or "Legacy Bot Controller" in your device's app store. These apps have been reported by users to offer control functionality for the droid.

6.2 Connection Problems

If your droid is not connecting to the app, ensure:

- R2D2 is fully charged.
- Bluetooth is enabled on your mobile device.
- The droid is within Bluetooth range of your device.
- Try restarting both the droid and your mobile device.

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7. SPECIFICATIONS

Feature	Detail
Product Dimensions	2.09 x 1.67 x 2.64 inches
Item Weight	13.1 ounces
Item Model Number	R201ROW
Manufacturer Recommended Age	8 years and up
Batteries	1 Lithium Polymer batteries required (included)
Release Date	August 31, 2017
Manufacturer	Sphero

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Sphero website. Keep your proof of purchase for any warranty claims.

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