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› Rollplay Nighthawk Fly 24V Ride-On Toy Instruction Manual

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Rollplay Nighthawk Fly 24V Ride-On Toy Instruction Manual

Brand: Rollplay | Model: Nighthawk Fly

INTRODUCTION

This manual provides essential information for the safe and efficient operation, assembly, and maintenance of your Rollplay Nighthawk Fly 24V Li-ion Battery Ride-On Toy. Please read all instructions carefully before use.

IMPORTANT SAFETY INFORMATION

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

Always ensure the rider wears appropriate safety gear, including a helmet and protective pads. Adult supervision is required at all times. Do not operate near streets, motor vehicles, steep inclines, or swimming pools. Recommended age for use is 4-12 years.

KEY FEATURES

- **Powerful Battery:** 24V rechargeable lithium-ion battery provides up to 90 minutes of continuous use.
- **Smooth Riding Experience:** New hub motor technology ensures a quiet and smooth ride.
- **Speed Performance:** Reaches speeds up to 8 mph for exciting rides.
- **Modern Design:** Sleek metallic look with foldable biomimetic wings for portability and style.
- **Enhanced Safety:** Intelligent LED lights on wings change color with inclination angle for improved visibility and night driving safety. Features variable speed control and an electronic braking system for smooth stops.



Image: The Rollplay Nighthawk Fly showcasing its sleek design, LED lights, and foldable wings.

SETUP AND INITIAL CHARGING

Assembly

The Rollplay Nighthawk Fly requires minor assembly. Refer to the included assembly guide for detailed step-by-step instructions. Ensure all components are securely fastened before use.





Image: Front view of the fully assembled Rollplay Nighthawk Fly ride-on toy.

Battery Charging

Before first use, fully charge the 24V lithium-ion battery. The charging port is typically located under the seat or in an easily accessible area. Connect the charger to the port and then to a standard wall outlet. The indicator light on the charger will show charging status (e.g., red for charging, green for fully charged). A full charge can take several hours. Do not overcharge the battery.



Image: Side view of the Rollplay Nighthawk Fly, indicating the general area of the battery compartment for charging.

OPERATING INSTRUCTIONS

1. **Power On:** Locate the power button, usually near the steering mechanism, and press it to turn on the ride-on toy.
2. **Starting Movement:** Use the variable speed control (e.g., a foot pedal or hand throttle) to accelerate. Start slowly to familiarize yourself with the controls.
3. **Steering:** Lean your body and use the handlebars to steer the Nighthawk Fly. The lean-to-turn mechanism allows for dynamic maneuvering.
4. **Braking:** Apply the electronic braking system for smooth and controlled stops. Release the accelerator to slow down, or use the dedicated brake control if available.
5. **LED Lights:** The intelligent LED lights on the wings will change color based on the inclination angle, enhancing visibility and safety, especially during evening rides.



Image: A child demonstrating the operation of the Rollplay Nighthawk Fly, showcasing its dynamic riding style.

Video: Rollplay Nighthawk Fly in Action

Your browser does not support the video tag.

Video: An official Rollplay video demonstrating the Nighthawk Fly's features and operation, including its lean-to-turn steering and LED lights.

MAINTENANCE

- **Battery Care:** Always fully charge the battery after each use. If storing for extended periods, charge the battery at least once a month to maintain its lifespan.
- **Cleaning:** Wipe down the toy with a damp cloth. Avoid using harsh chemicals or abrasive cleaners. Do not spray water directly onto electrical components.
- **Storage:** Store the ride-on toy in a dry, cool place away from direct sunlight and moisture. The foldable wings allow for easy storage.
- **Inspections:** Regularly check all nuts, bolts, and fasteners to ensure they are tight. Inspect wheels and tires for wear and tear.



Image: The Rollplay Nighthawk Fly with its biomimetic wings folded, illustrating its compact storage capability.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Toy does not move.	Battery is low or not connected.	Ensure battery is fully charged and properly connected. Check power switch.
Reduced speed or power.	Low battery charge or overloaded.	Recharge battery. Ensure rider weight is within specified limits (up to 140 lbs).

Problem	Possible Cause	Solution
Unusual noises during operation.	Loose parts or debris in wheels.	Inspect for loose components and clear any obstructions from wheels.

SPECIFICATIONS

- **Product Dimensions:** 28.3 x 11.4 x 9.3 inches
- **Item Weight:** 19.84 pounds
- **Battery:** 24V Li-ion (included)
- **Recommended Age:** 4 - 12 years
- **Maximum Speed:** Up to 8 mph
- **Run Time:** Up to 90 minutes (continuous use)
- **Manufacturer:** Rollplay
- **ASIN:** B0FXBS8QF3

WARRANTY AND SUPPORT

For warranty information, technical support, or replacement parts, please contact Rollplay customer service. Refer to the product packaging or the official Rollplay website for contact details.

Online Support: Visit the [Rollplay Store](#) for additional product information and support resources.