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## Air Hogs 20073143

# Air Hogs 360 Hoverblade Instruction Manual

Model: 20073143

## PRODUCT OVERVIEW

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The Air Hogs 360 Hoverblade is a unique remote-controlled flying toy designed for indoor and outdoor use. Its innovative design allows for various flight patterns, including boomerang-style returns and mid-air hovering. The device is controlled via a handheld power slider, which adjusts the propeller speed for lift and flight.



Image: The Air Hogs 360 Hoverblade, a black and red three-bladed flying device, shown alongside its red handheld power slider controller. The Hoverblade features a central propeller and flexible blades.

## SETUP GUIDE

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### Battery Installation

The Air Hogs 360 Hoverblade requires 4 AA 1.5V batteries for its handheld power slider. Batteries are not included with the product.

1. Locate the battery compartment on the back of the handheld power slider.
2. Using a small Phillips head screwdriver (not included), unscrew the battery compartment cover.
3. Insert 4 new AA 1.5V batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Replace the battery compartment cover and secure it with the screw.

No assembly is required for the 360 Hoverblade itself; it comes ready to fly after battery installation.



Image: The Air Hogs 360 Hoverblade in its retail packaging, showing the red and black Hoverblade and the red handheld controller. The packaging indicates "8+ YRS" and "4 x AA 1.5V batteries required".

## OPERATING INSTRUCTIONS

### Basic Operation

- **Power On:** Ensure batteries are installed in the power slider. The Hoverblade itself does not have a separate power switch; it activates when power is applied from the slider.

- **Launching:**

- **Ground Launch:** Place the Hoverblade on a flat, clear surface. Slowly increase power using the slider until the Hoverblade lifts off.
- **Hand Launch:** Hold the Hoverblade carefully, ensuring fingers are clear of the propeller. Gently toss it forward while simultaneously increasing power with the slider.

- **Controlling Flight:** The handheld slider controls the propeller's speed, which dictates the Hoverblade's altitude and lift.

- Slide the control up to increase power and make the Hoverblade ascend.
- Slide the control down to decrease power and make the Hoverblade descend.

- **Boomerang Action:** The unique design of the Hoverblade allows it to return to the user when thrown correctly. Experiment with different throwing angles and power levels to achieve this effect.

- **Hovering:** With practice, you can find the precise power level to make the Hoverblade hover in mid-air.

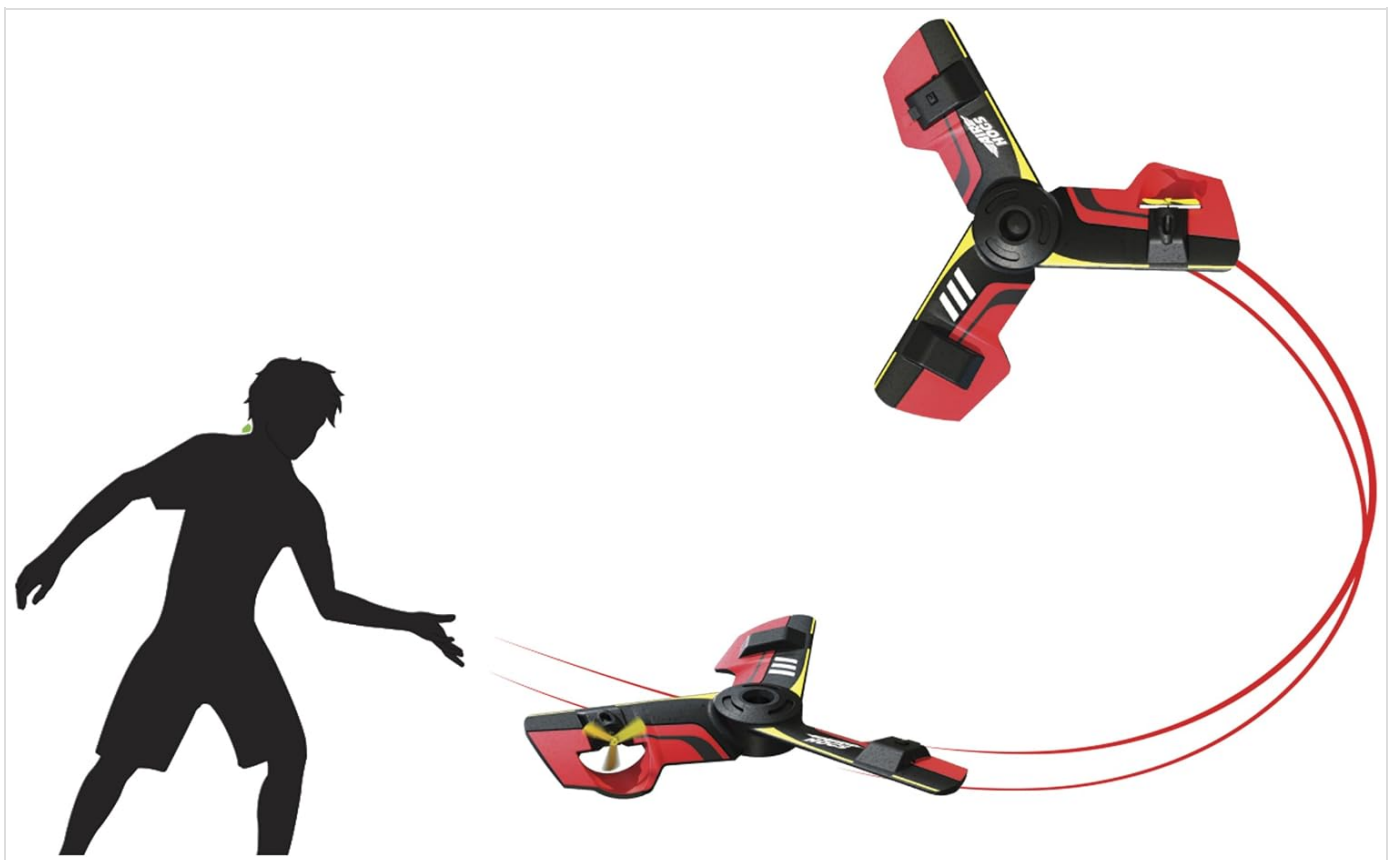


Image: A silhouette of a person throwing the Air Hogs 360 Hoverblade, illustrating its flight path as it curves back towards the thrower, demonstrating its boomerang capability.

## Flight Environment

- **Indoors:** Ensure a spacious area free from obstacles, fragile items, and people.
- **Outdoors:** Fly in calm conditions. Strong winds can significantly affect the Hoverblade's flight path and control. Avoid flying near trees, power lines, or water.

## MAINTENANCE

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- **Cleaning:** Wipe the Hoverblade and controller with a soft, dry cloth. Do not use harsh chemicals or immerse in water.

- **Storage:** Store the Hoverblade and controller in a cool, dry place away from direct sunlight. Remove batteries from the controller if storing for extended periods to prevent leakage.
- **Propeller Inspection:** Regularly check the propeller for any damage or debris. Do not attempt to fly if the propeller is bent or broken.

## TROUBLESHOOTING

| Problem                                             | Possible Cause                                                                            | Solution                                                                                                                                |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Hoverblade does not lift off or has weak lift.      | Low batteries in controller; propeller obstructed or damaged; insufficient power applied. | Replace controller batteries; clear any obstructions from propeller; ensure propeller is not damaged; increase power slider to maximum. |
| Hoverblade flies erratically or crashes frequently. | Strong wind conditions (outdoors); propeller damage; improper launch technique.           | Fly in calm conditions; inspect propeller for damage; practice launch technique in an open area.                                        |
| Hoverblade does not return (boomerang effect).      | Incorrect throwing angle or power; external factors like wind.                            | Experiment with different throwing angles and power levels; ensure calm flying conditions.                                              |

## SPECIFICATIONS

| Feature                | Detail                            |
|------------------------|-----------------------------------|
| Model Number           | 20073143                          |
| Brand                  | Air Hogs                          |
| Dimensions (L x W x H) | 22.81 x 22.81 x 3.96 cm           |
| Weight                 | 85.73 g                           |
| Material               | Plastic                           |
| Recommended Age        | 8 - 10 years                      |
| Batteries Required     | Yes, 4 x AA 1.5V (for controller) |
| Assembly Required      | No                                |
| Manufacturer           | Spinmaster                        |

## WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the official Air Hogs website or contact Spinmaster customer service directly. Contact details are typically provided on the product packaging or the manufacturer's official website.

*Note: This manual provides general operating instructions. Specific warranty terms and support procedures may vary by region and purchase location.*

## ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

### Name

Anonymous

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### Question

Example: How do I reset this device or fix this error?

### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question