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- iPlay, iLearn /
- › iPlay, iLearn Rocket Space Toys Instruction Manual

iPlay, iLearn 0414

iPlay, iLearn Rocket Space Toys Instruction Manual

Brand: iPlay, iLearn | Model: 0414

Product Overview What's in the Box Setup Operating
Instructions Maintenance Troubleshooting Specifications Warranty & Support

1. PRODUCT OVERVIEW

The iPlay, iLearn Rocket Space Toys playset offers an engaging and educational experience for children aged 3 years and up. This interactive toy allows children to explore the wonders of space through hands-on assembly, imaginative play, and realistic lights and sounds. It promotes critical thinking, problem-solving skills, and hand-eye coordination, fostering an early interest in STEM subjects.



Image: A young child playing with the fully assembled iPlay, iLearn Rocket Space Toy, which stands upright on the floor. An electric drill and colorful screws are scattered around the base.

2. WHAT'S IN THE BOX

Your iPlay, iLearn Rocket Space Toys set includes the following components:

- Space Cockpit with simulated sound effects
- Battery-powered Electric Drill
- Take-apart Instrument Cabin piece
- Versatile Tail Engine piece
- Turbine Engine with spinnable rotator blades
- Two Astronaut figures with detachable helmets
- · Assorted colorful screws for assembly



Image: A diagram showing the various components of the rocket playset disassembled, highlighting the modular design for STEM learning.

3. SETUP

3.1 Battery Installation

The rocket and electric drill require batteries for full functionality. Please install batteries as follows:

- 1. Locate the battery compartments on the rocket and the electric drill.
- 2. Open the compartments using a small screwdriver (not included).
- 3. Insert 5 AAA batteries into the designated slots, ensuring correct polarity (+/-).
- 4. Securely close the battery compartments.

3.2 Initial Assembly

The rocket is designed for interactive assembly. Use the included electric drill and screws to connect the

different sections:

- 1. Begin by attaching the four tail engine pieces to the main base using the electric drill and screws.
- 2. Next, secure the Turbine Engine (red section with spinnable blades) onto the base.
- 3. Attach the Instrument Cabin piece above the Turbine Engine.
- 4. Finally, place the Space Cockpit on top to complete the rocket assembly.



Image: The rocket's main sections (cockpit, instrument cabin, turbine engine, and tail engines) are shown separated, illustrating how they fit together.



Image: A detailed diagram of the electric drill, showing its replaceable drill bits, rotating gears, and the lever for switching between screwing in and unscrewing.

4. OPERATING INSTRUCTIONS

4.1 Using the Electric Drill

- Insert a screw into the tip of the electric drill.
- To screw in: Push the lever on the drill upwards. Align the drill with a screw hole on the rocket and pull the trigger. The gears will rotate, and the screw will tighten.
- To unscrew: Push the lever on the drill downwards. Align the drill with a screw and pull the trigger. The screw will loosen and come out.

4.2 Interactive Lights and Sounds

- Place an astronaut figure into the cockpit. This will activate the cockpit lights and sounds.
- Press the buttons inside the cockpit to cycle through 3 different sound effects, simulating various space operations.
- The Turbine Engine also features rotating gears and lights when activated by the electric drill, simulating engine operation.



Image: An astronaut figure is seated within the illuminated cockpit of the rocket, ready for a space mission.



Image: The electric drill is shown engaging with a screw on the rocket's turbine engine, causing the internal gears to rotate, simulating power activation.

4.3 Official Product Video

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Video: An official product video from iPlay, iLearn demonstrating the assembly, interactive features, and imaginative play possibilities of the Rocket Space Toys set.

5. MAINTENANCE

5.1 Cleaning

To clean the toy, wipe surfaces with a damp cloth. Do not immerse the toy or electric drill in water. Avoid using harsh chemicals or abrasive cleaners.

5.2 Battery Replacement

If lights dim or sounds become distorted, it's time to replace the batteries. Follow the battery installation steps in Section 3.1.

5.3 Storage

Store the playset in a cool, dry place away from direct sunlight when not in use. If storing for an extended period, remove all batteries to prevent leakage.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights or sounds not working.	Low or incorrectly installed batteries.	Check battery polarity and replace all 5 AAA batteries in the rocket and electric drill.
Electric drill not turning screws.	Lever in wrong position, low batteries, or drill bit not properly inserted.	Ensure the lever is set to the correct direction (up for screw in, down for unscrew). Replace batteries. Check if the drill bit is securely attached.
Rocket parts not fitting together.	Incorrect alignment or missing screws.	Refer to Section 3.2 for proper assembly sequence. Ensure all screws are in place.

Safety Information: Choking hazard for younger children of age less than 3 years. Adult supervision is recommended during play.

7. Specifications

Brand: iPlay, iLearnModel Number: 0414

• Package Dimensions: 11.02 x 9.72 x 4.8 inches

Item Weight: 2.68 poundsCountry of Origin: China

Manufacturer Recommended Age: 3 years and up
 Batteries: 5 AAA batteries required (not included)

8. WARRANTY AND SUPPORT

iPlay, iLearn products are built with premium quality materials and undergo stringent safety testing. For any questions, concerns, or support regarding your Rocket Space Toys playset, please contact iPlay, iLearn customer service. Please retain your proof of purchase for any warranty claims.

For more information, visit the official iPlay, iLearn store:iPlay, iLearn Store on Amazon

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