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› 98K Kids Robot Toy Instruction Manual

98K AT Robot-2

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Model: AT Robot-2

1. INTRODUCTION

The 98K Kids Robot Toy is an interactive and intelligent companion designed for children aged 3 and up. This smart robot offers a variety of engaging functions including voice control, touch sensor interaction, recording, dialogue, walking, playing music, dancing, and repeating phrases. It serves as both a playful friend and an educational tool, fostering creativity and interaction.



Figure 1: The 98K Kids Robot Toy in pink, featuring a black screen for eyes and a microphone button on its chest.

2. SETUP

2.1 Battery Installation

The 98K Kids Robot Toy requires 3x AAA batteries (not included) for operation. Follow these steps to install the batteries:

1. Locate the battery compartment on the back or bottom of the robot.
2. Using a small screwdriver, open the battery compartment cover.
3. Insert 3x AAA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.

4. Replace the battery compartment cover and secure it with the screw.

Once batteries are installed, the robot is ready for use.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off

To power on the robot, locate the power switch (usually on the back or bottom) and slide it to the 'ON' position. To power off, slide the switch to the 'OFF' position.

3.2 Voice Control

The robot responds to specific voice commands. For optimal recognition, speak clearly and within 0.5 meters (approximately 1.6 feet) of the robot. The robot has 10 pre-programmed voice commands.



Figure 2: The robot interacting with a child via voice commands. Ensure clear speech within 0.5 meters for best results.

3.3 Touch Sensor Interaction

The robot is equipped with 3 touch sensors and 1 microphone button for interactive play:

- **Ears:** Touch the robot's ears to trigger various responses, such as movement or sound effects.
- **Head:** Touching the head sensor can activate different modes or reactions.
- **Microphone Button:** Press this button to activate recording or dialogue functions.

2 EARS AND 1 HEAD TOUCH SENSOR CONTROL AREA



I CAN GO FORWARD/BACKWARD,
TURN RIGHT/TURN LEFT.



Figure 3: Illustration of the robot's touch sensor control areas on its ears and head, and its ability to move forward, backward, turn right, and turn left.

3.4 Core Functions

- **Recording & Repeating:** Press the microphone button, speak into the microphone, and release the button. The robot will repeat what you said in its own voice.

SPEAK LIKE YOU

I CAN BE YOUR RECORDER, SPEAK WHAT YOU SAY

HELLO AT PLAY WITH ME!

HELLO AT PLAY WITH ME!

MUM I LOVE YOU!

MUM I LOVE YOU!



Figure 4: The robot's recording and repeating function, demonstrating how it can mimic spoken phrases.

- **Music & Dancing:** The robot can play pre-programmed music and perform dance movements. These functions are typically activated via voice commands or specific touch sensor interactions.
- **Walking & Movement:** The robot can move forward, backward, turn right, and turn left. These movements are controlled through voice commands or touch sensors.
- **Dialogue:** Engage in simple dialogue with the robot using voice commands.

4. MAINTENANCE

To ensure the longevity and optimal performance of your 98K Kids Robot Toy, please follow these maintenance guidelines:

- **Cleaning:** Wipe the robot with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners. The robot is made of eco-friendly and odorless ABS plastic.
- **Storage:** When not in use for extended periods, remove the batteries to prevent leakage and store the robot in a cool, dry place away from direct sunlight.
- **Avoid Water:** Do not expose the robot to water or excessive moisture, as this can damage internal electronic components.

- **Handle with Care:** While durable, avoid dropping the robot or subjecting it to strong impacts.

5. TROUBLESHOOTING

If you encounter issues with your 98K Kids Robot Toy, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Robot does not power on.	Batteries are dead or incorrectly installed.	Check battery polarity. Replace with fresh AAA batteries. Ensure power switch is ON.
Voice commands are not recognized.	Too much background noise; speaking too far away; unclear pronunciation.	Move to a quieter environment. Speak clearly and closer to the robot (within 0.5m).
Robot does not move or moves erratically.	Low battery; obstruction; sensor issue.	Replace batteries. Check for any obstructions around the wheels. Ensure the robot is on a flat, smooth surface.
Recording function not working.	Microphone button not pressed correctly; low battery.	Ensure the microphone button is pressed and held during recording. Replace batteries.

6. SPECIFICATIONS

- **Brand:** 98K
- **Model Number:** AT Robot-2
- **Product Dimensions:** 1.48 x 1.48 x 2.01 inches

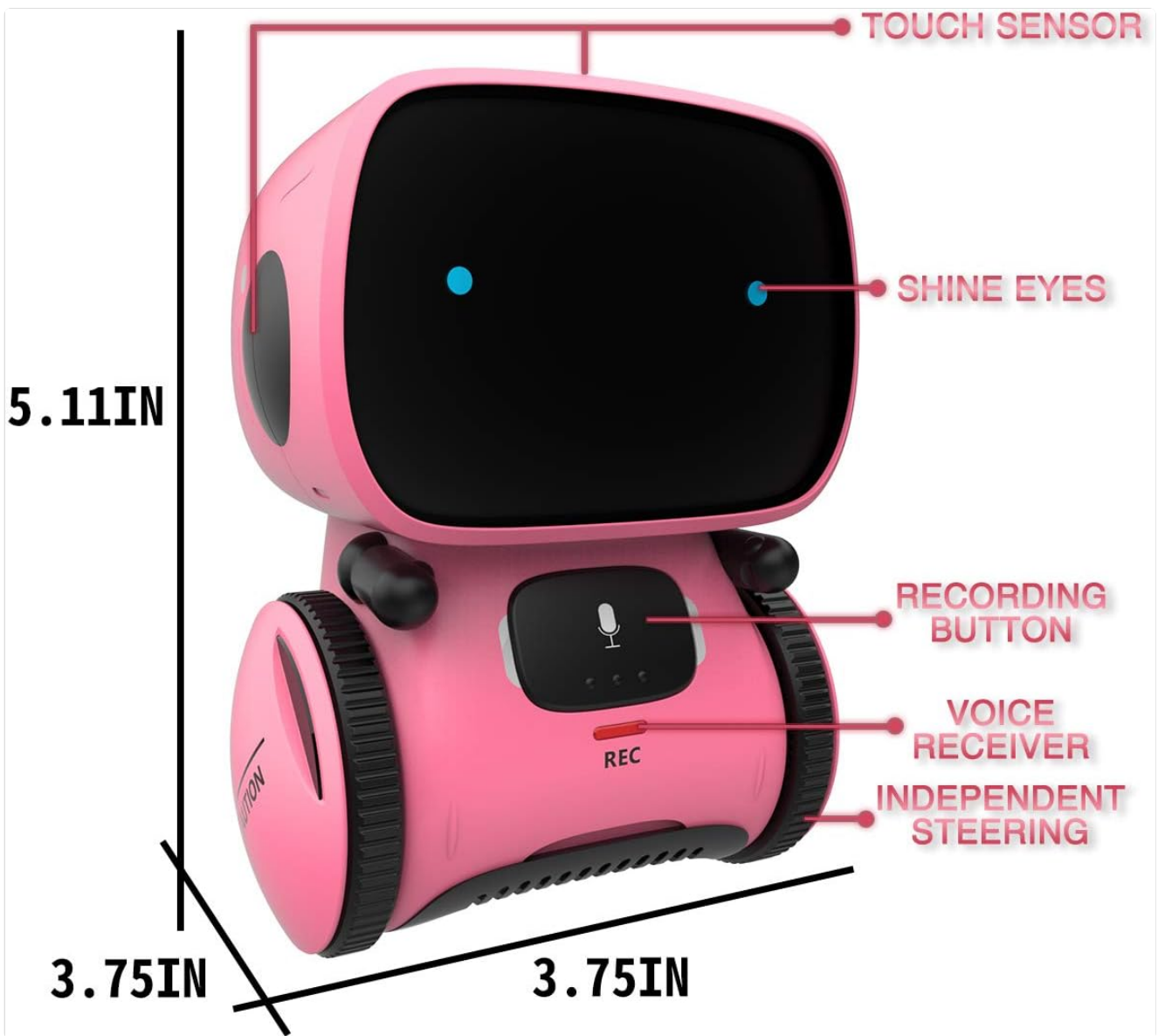


Figure 5: Detailed dimensions of the 98K Kids Robot Toy, highlighting its compact and portable size.

- **Item Weight:** 9.2 ounces
- **Recommended Age:** 3 years and up
- **Power Source:** 3x AAA Batteries (not included)
- **Material:** Eco-friendly and odorless ABS plastic
- **Safety Standards:** US TOY Safety Standards ASTM F963 certified

7. WARRANTY AND SUPPORT

For any questions, concerns, or support regarding your 98K Kids Robot Toy, please contact the manufacturer, 98K. You may also refer to the official user manual available as a PDF document for more detailed information.

Official User Manual (PDF): [Download Here](#)

For additional information or to explore other products, visit the official 98K store: [98K Store](#)