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SIMREX TOY2505

SIMREX AN-02 Cyberdog Robot Dog Toy Instruction Manual

MODEL: TOY2505

Introduction

The SIMREX AN-02 Cyberdog is an interactive robotic dog designed to provide companionship and entertainment through smart interactions and programmable actions. Featuring LED eyes, touch sensors, and Bluetooth connectivity, this robot dog can perform various tricks and dance to music. This manual provides essential information for setup, operation, and maintenance to ensure optimal enjoyment and longevity of your Cyberdog.

Safety Information

Warning: Small parts. Not suitable for children under 3 years of age. Adult supervision is recommended during play.

What's in the Box

Please check the contents of your package to ensure all items are present:

- 1 x SIMREX AN-02 Cyberdog Robot
- 1 x Remote Control
- 2 x 3.7V 1200mAh Rechargeable Batteries (for robot dog)
- 1 x USB Charging Cable
- 1 x Screwdriver
- 1 x User Manual

WHAT'S IN THE BOX?



Image: Contents of the SIMREX AN-02 Cyberdog package.

Setup

1. Battery Installation

- Robot Dog:** Use the provided screwdriver to open the battery compartment on the robot dog's underside. Insert one of the 3.7V 1200mAh rechargeable batteries, ensuring correct polarity. Close the compartment securely.
- Remote Control:** Open the battery compartment on the back of the remote control. Insert two AA batteries (not included), observing the correct polarity. Close the compartment.

2. Powering On/Off

- To power on the robot dog, press the power button located on its back. The LED eyes will light up.
- To power on the remote control, slide the power switch to the 'ON' position.
- To power off, repeat the steps in reverse.

3. Remote Control Pairing

The robot dog and remote control should automatically pair when both are powered on. If pairing fails, power off both devices and restart them. Ensure they are within close proximity during the pairing process.

Operating Instructions

1. Basic Movement

Use the directional buttons on the remote control to make the Cyberdog move:

- Forward/Backward:** Press the up/down arrow buttons.
- Turn Left/Right:** Press the left/right arrow buttons.

2. Interactive Features

- Touch Sensors:** The Cyberdog features touch-sensitive areas on its head and back. Gently tap these areas to trigger various responses, such as barking, happy sounds, or changing LED eye colors.
- LED Eyes:** The robot dog's LED eyes display multiple colors and expressions, reacting to commands and interactions.



Image: Head and back touch sensors for direct interaction.

3. Programmable Actions

The Cyberdog supports programmable action combos. To program a sequence:

1. Press the 'Program' button on the remote control.
2. Input your desired sequence of actions using the remote control buttons (e.g., walk forward, sit, handstand).
3. Press the 'Program' button again to save and execute the sequence.



Image: Programming the robot dog for custom action sequences.

4. Dynamic Dancing & Bluetooth Music Sync

- **Dance Mode:** Press the 'Dance' button on the remote control to activate the Cyberdog's built-in dance routines.
- **Bluetooth Connectivity:** Activate Bluetooth on your mobile device and search for 'SIMREX AN-02'. Pair your device with the robot dog. Once connected, you can play music from your device through the Cyberdog's built-in speaker, and it will dance to the beat.

ONE CLICK DANCE

Ready to Play, One - Click Remote Control for Automatic Dance Demonstration



Image: The Cyberdog performing a dance routine.

5. Volume Control

Use the volume up (+) and volume down (-) buttons on the remote control to adjust the sound level of the robot dog.

Maintenance

- **Cleaning:** Wipe the robot dog with a soft, dry cloth. Do not use harsh chemicals or immerse it in water.
- **Battery Charging:** When the robot dog's battery is low, connect it to the USB charging cable. A full charge typically takes 2-3 hours and provides up to 40 minutes of continuous play. Always use the provided charging cable.
- **Storage:** Store the robot dog and remote control in a cool, dry place away from direct sunlight when not in use.

Troubleshooting

Problem	Possible Cause	Solution
Robot not responding	Low battery; Not paired; Out of range	Charge robot battery; Replace remote batteries; Re-pair devices; Ensure devices are within range.
Robot not moving	Obstruction; Low battery	Clear any obstructions; Charge robot battery.
Bluetooth not connecting	Bluetooth off on device; Robot not in pairing mode	Ensure Bluetooth is enabled on your device; Power cycle robot and device; Try pairing again.
Sound issues	Volume too low; Muted	Adjust volume using remote control; Check device volume if playing via Bluetooth.

Specifications

- Product Dimensions:** 10.15 x 5.74 x 9.01 inches
- Item Weight:** 2.42 pounds
- Item Model Number:** TOY2505
- Manufacturer Recommended Age:** 36 months - 18 years
- Robot Batteries:** 2 x 3.7V 1200mAh Rechargeable (included)
- Remote Control Batteries:** 2 x AA batteries (not included)
- Manufacturer:** SIMREX

Warranty and Support

The SIMREX AN-02 Cyberdog comes with a **12-month extended warranty**. For any product inquiries, technical support, or warranty claims, please refer to the contact information provided in your product packaging or visit the official SIMREX website. Please retain your proof of purchase for warranty validation.