

## FCC Part 15 B Notice

**CAUTION:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions :

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This product is manufactured by Amax Group  
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KEEP THIS PACKAGE FOR REFERENCE AS IT CONTAINS IMPORTANT INFORMATION.  
Conforms to safety requirements of ASTM, CPSIA, and FCC.

### NOTE:

**THIS SNAKE IS BUILT FOR INDOOR USE ONLY AND WILL ONLY WORK ON SMOOTH AND FLAT SURFACES. PLAYING WITH THIS PRODUCT OUTDOORS OR ON A CARPET MAY PERMANENTLY DAMAGE THIS PRODUCT.**

**FOR BEST RESULTS, ALWAYS POINT THE TRANSMITTER DIRECTLY TOWARDS THE HEAD OF THE SNAKE FROM WITHIN A FIVE FOOT RADIUS.**

**INFRARED BEAMS DO NOT BOUNCE OFF BLACK/DARK MATTE SURFACES AND MAY AFFECT TRANSMISSIONS FROM CONTROLLER.**



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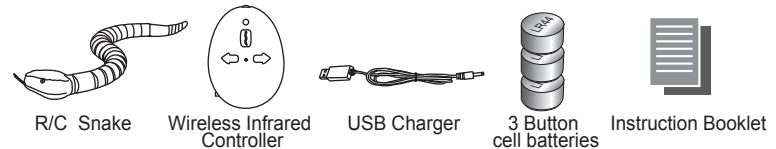
**SMART  
BOTS™**  
RECHARGEABLE INFRARED SNAKE



## INSTRUCTION MANUAL

**WARNING:** ROBORATTLE Snake is an infrared snake. Infrared signals cannot function in daylight due to interference from the sun. Never leave product charging unattended for extended periods of time. Always disconnect snake from charger immediately after the snake is fully charged. Please refer to enclosed safety instructions.

### PACKAGE CONTAINS:



Product may vary slightly from photograph.

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**NOTE: THIS R/C TOY SNAKE IS BUILT FOR INDOOR USE ONLY AND WILL ONLY WORK ON SMOOTH AND FLAT SURFACES. PLAYING WITH THIS PRODUCT OUTDOORS OR ON A CARPET MAY PERMANENTLY DAMAGE THIS PRODUCT.**

## Features

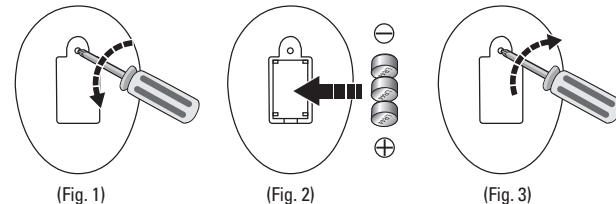
- Realistic Slithering Motion
- Egg Shaped Remote Controller
- NEW Interactive Pet Mode Automatically Engages Pets
- NEW Sensors In The Eyes Detect Walls And Other Obstacles
- Recharges via USB
- 3-Channel Frequencies for Operating Multiple Snakes

Thank you for purchasing the ROBORATTLER Remote Control Snake. The RoboRattler is an exciting action toy that requires user participation to properly control the snake. Please read this instruction booklet as it contains valuable information on how to properly use and care for your Snake.

Start by ensuring that the snake is fully charged and new batteries have been properly installed in the snake's included wireless "egg" shaped controller.

## Transmitter Batteries Installation

1. Use a Phillips head screwdriver to unscrew battery cover at the back of the transmitter. In an counterclockwise direction, open the battery cover (Fig.1).
2. Place 3 pcs of AG13/LR44 button batteries according to the polarity (Fig.2).
3. Close the battery cover, use the screwdriver to screw it in clockwise direction (Fig.3).



## Charging

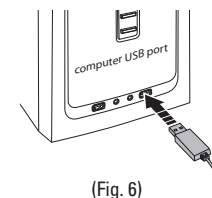
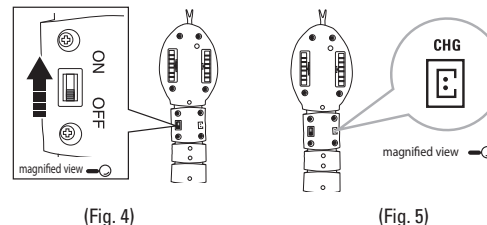
- 1) First make sure the ON/OFF switch on the bottom side of the Snake's neck (near the head) is set to the "OFF" position (Fig.4).
- 2) Plug the included USB charger into the Charging Socket on the underside of the Snake neck (Fig.5).

**Caution: The USB plug fits the charging socket only in one way. Do not force it. WARNING ONLY USE INCLUDED USB CHARGER! DO NOT ATTEMPT TO USE ANY OTHER CHARGER OR WALL ADAPTER OR THIS MAY CAUSE DAMAGE TO THE PRODUCT AND DANGER TO THE OPERATOR!**

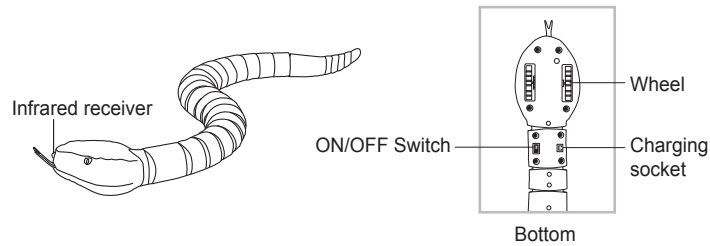
- 3) Plug the other side of the USB charger into a standard Computer USB port (Fig.6).
- 4) The red LED on the USB plug lights up when charging is complete.

**Note: If the red LED lights up, either the charging is complete or the USB plug is not properly connected.**

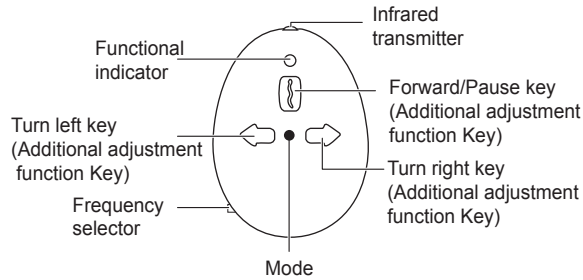
- 5) The charging process takes approximately 25-35 minutes depending on how low the battery level was before charging.  
A full charge will allow for about 30 minutes of playing time depending upon environment and user input.



## RC Snake Diagram



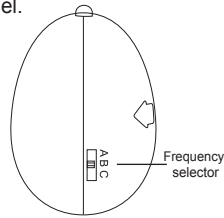
## Remote Control Diagram



## Frequency Selector:

Note: you can use the frequency channel switch to control up to 3 RC snakes simultaneously in the same space.

- (1). To control more than one snake at the same time, simply set the frequency channel Switch (Fig. 7) to different frequency channels on each egg transmitter (A,B or C)
- (2). Next only turn on ONE SNAKE AND CONTROLLER AT A TIME and sync the snake to the channel by pushing the (Forward/Pause) button and making sure the snake begins to move. If the snake is moving you have successfully "synced" the snake to the transmitter channel. You may now Pause this snake from moving, but do not turn off the snake or change the the transmitter channel selection or you will lose the connection.
- (3). To add another snake, simply make sure that the new transmitter is on a different channel (A,B or C) and repeat number 2 above. Remember, once you successfully sync a snake to a transmitter you must leave both in the on position while you wait for other players to join. If you turn your snake off you will lose the connection and have to start over again.



(Fig. 7)

## Playing with Your Snake

The Egg controller has 2 operation modes:

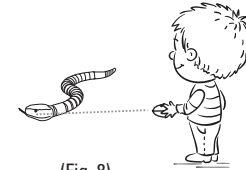
Mode 1: Invisible Leash mode (Red Indicator Light)

Mode 2: Interactive/Pet mode (Green Indicator Light)

Toggle between the two modes by short press the MODE button in the center of the controller.

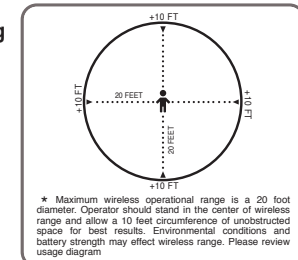
### INVISIBLE LEASH MODE:

In invisible leash mode you magically control the snake just like a pet! Simply point the transmitting led at the front of the controller directly at the head of your snake and follow the snake around! The snake will respond to your commands from up to 10 feet away!



(Fig. 8)

**Important: Remember to always point the egg towards the snakes head and to stay within a ten feet range (Fig. 9).** If you go out of range, point the egg in a different direction or stop pushing the controls, the snake will go into AUTONOMOUS MODE using its on-board sensors to avoid most obstacles on its way.

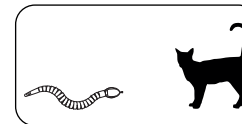


\*Distance is approximate, as environmental conditions may cause variations.

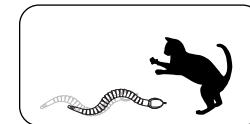
(Fig. 9)

### INTERACTIVE/PET MODE:

Push the mode button on the snakes controller and use your hand or foot crosses the sensors in its eyes and it will scurry around for 10 seconds and then suddenly stop. The snake will lie there still until something crosses the sensors in its eyes and then it will automatically scurry randomly again and stop! This is a great mode for scaring unsuspecting people and playing with Pets!



unsuspecting pet walks towards snake



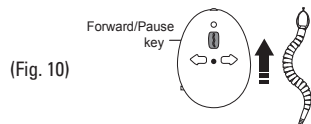
eye sensors activate snake

**Important!** Remember to always turn off the On/Off switch on the bottom of the snake when you finish playing to extend battery life.

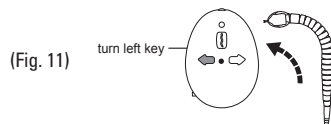
## Basic Controls

### (1). Forward/Pause:

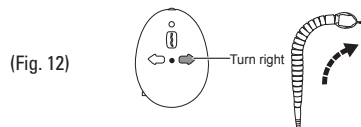
Press the Forward/Pause key to make the rattle snake move forward; Then press the Forward/Pause key once again and the rattle snake will pause from moving. (Fig.10)



### (2). Turn left: press the turn left key on the transmitter. (Fig. 11)



### (3). Turn right: press the turn right key on the transmitter. (Fig. 12)



**NOTE: FOR BEST RESULTS, ALWAYS POINT THE TRANSMITTER DIRECTLY TOWARDS THE HEAD OF THE SNAKE FROM WITHIN A FIVE FOOT RADIUS.**

## Adjusting the Trim

For a more realistic experience, the snake will slither from side to side in a continuous random motion. If the snake tends to drift to the right or left, and you'd prefer to move it in a more straight and forward motion, you may make an adjustment to "trim" or "tune" the snake.

- (1). Turn the snake ON by switching the "ON/OFF" switch on the underside of the snake to the "ON" position. Then set the snake on the floor, belly down.
- (2). Turn ON the Egg shaped transmitter and press the "forward/pause" button once. The snake should begin to slither in a forward direction.
- (3). If the Snake inadvertently drifts to the left or right while in slither mode, you may ENTER the trim mode by holding down both the LEFT and RIGHT direction buttons for 4 seconds. You will see the flashing indicator light on the front of the transmitter change speed and rhythm. This signifies that you are in the "Trim Adjustment Mode".
- (4). To counter balance a left drifting snake press the "RIGHT" turn arrow repeatedly until the snake is moving in a generally straight direction.
- (5). To counter balance a right drifting snake press the "LEFT" turn arrow repeatedly until the snake is moving in a generally straight direction.
- (6). When finished with the Trimming. You can exit the "Trim Adjustment Mode" by pressing and holding the "Forward/Pause" button till the LED indicator on the transmitter stop blinking.

## Battery Warnings

### RECHARGEABLE BATTERY:

This SNAKE uses an internal Li-ion rechargeable battery and is not replaceable. If the battery no longer stays charged, dispose of it properly according to local disposal requirements.

**CAUTION:** If the rechargeable battery leaks fluid, avoid contact with eyes and dispose the SNAKE according to the local law.

### CONTROLLER BATTERIES:

The transmitter requires 3 "AG13/LR44" batteries (included). Please read the important battery safety warnings below.

- Do not mix alkaline, standard (carbon-zinc), and rechargeable batteries (Nickel Metal Hydride).
- Do not mix old and new batteries.
- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the item before being charged (if removable).
- Rechargeable batteries are only to be charged under adult supervision.
- Exhausted batteries should be removed immediately and must be recycled or disposed of properly according to state or local government ordinances and regulations.
- The supply terminals are not to be short-circuited.
- Only batteries of the same or equivalent type as recommended are to be used.
- Batteries are to be inserted with the correct polarity (see inside booklet for diagram).
- Do not dispose batteries in a fire; batteries may leak or explode.

**⚠ WARNING:** This product contains a Button or Coin Cell Battery. A swallowed Button or Coin Cell Battery can cause internal chemical burns in as little as two hours and lead to death. Dispose of used batteries immediately. Keep new and used batteries away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

## Care and Maintenance

- Always remove the batteries from the remote control when it is not being used for an extended period of time.
- To clean, gently wipe the remote control and SNAKE with a clean damp cloth.
- Keep the toy away from direct heat or sunlight.
- Do not submerge the toy into water. This can damage the unit beyond repair.
- Parental guidance is recommended when installing or replacing the batteries.
- Only use the charger included with this SNAKE to charge the Lithium Polymer battery installed in the snake.
- **IMPORTANT SAFETY INFORMATION:** Keep your SNAKE away from face and eyes.

## Limited 90-Day Warranty

NORTH AMERICA

AMAX Group USA warrants to the original consumer that this product is free from any electrical or mechanical defects for a period of 90 DAYS from the date of purchase. If any such defect is discovered within the warranty period, AMAX Group USA will repair or replace the unit free of charge upon receipt of the unit, shipped postage prepaid and insured to our warranty center ALONG WITH THE ORIGINAL RECEIPT evidencing that the product was purchased from an approved AMAX retail partner and that the product is still within the 90 day warranty period. The warranty covers normal consumer use and does not cover damage that occurs in shipment or failure that results from alterations, accident, misuse, abuse, neglect, wear and tear, inadequate maintenance, commercial use or unreasonable use of the unit. Removal of any parts/components voids all warranties. This warranty does not cover cost of repairs made or attempted outside by third-party individuals or companies. Any applicable implied warranties, including warranties of merchantability and fitness, are hereby limited to 90 DAYS from the date of purchase. Consequential or incidental damages resulting from a breach of any applicable express or implied warranties are hereby excluded. Some states do not allow limitations on the duration of implied warranties and do not allow exclusion of incidental or consequential damages, so the above limitations and exclusions in these instances may not apply.

### REPAIR/REPLACE PRODUCT

If your product begins to malfunction or stop working, immediately contact our warranty center (contact details listed below). If it is determined that a return is necessary, our warranty department will issue you an RMA number/form and an address to the nearest return center for shipping the product to us. When honoring the warranty, AMAX reserves the right to either repair, replace or refund the product.

### IMPORTANT NOTICE:

We will reject and return to sender returns that are not accompanied by an AMAX issued RMA form and RMA number so make sure to contact our warranty center before attempting to return your product!

### PREPARATION FOR SHIPPING YOUR PRODUCT:

Please repack your product in a durable box, preferably in the original carton, and send it prepaid, and adequately insured. Include the RMA form that was issued by our warranty department along with your daytime telephone number and email address inside the shipping carton. If your warranty has expired and you still require service please contact our customer care team. For further information please send all inquiries to: [customercare@amaxbrands.com](mailto:customercare@amaxbrands.com)

**IMPORTANT NOTICE!**  
**DO NOT ATTEMPT TO SHIP YOUR PRODUCT BACK**  
**WITHOUT FIRST CONTACTING OUR WARRANTY**  
**DEPARTMENT AT:**

**Email: [customercare@amaxbrands.com](mailto:customercare@amaxbrands.com)**