

frogstreet

FROG-E

PROGRAMMABLE ROBOT



User Guide

Frog-E is a simple programmable floor robot.

Package Contents

The Frog-E package includes:

- programmable Frog-E
- USB charging lead*
- User Guide



*The charging lead is solely for the purpose of charging Frog-E and cannot be used to transfer data.

Getting Started

Please carefully read the complete User Guide before sending Frog-E on his many adventures.

Charging Frog-E

Carefully remove Frog-E from the box and plastic wrapping and charge him. Plug the USB cable into the charging socket on Frog-E's underside. Connect the other end to a USB port on a PC, laptop or a USB charging plug.



The green LED light built in the left eye of Frog-E will turn on to let you know Frog-E is charging. The green LED light will go out when charging is complete.



It may take up to 12 hours to fully charge Frog-E if the battery is fully discharged.

Once Frog-E is fully charged, you will have about 8 hours of normal use or 2 hours of continuous use before you need to give him another charge.



Turn Frog-E on using the OFF/ON power button on Frog-E's underside. If Frog-E is not in use for one minute, he will play a sound and go to sleep. This will conserve his power.

Press any button while Frog-E is sleeping to wake him up.

You can also use the OFF/ON sound button to quiet Frog-E. His eyes will still flash as program indicators.



Battery Precautions

- The battery fitted to Frog-E is a DC 3.7V, 500 mAH Lithium Polymer rechargeable battery. Rechargeable batteries are only to be charged under adult supervision.
- The battery is located under the removable hatch and secured with a screw.
- This is a non-replaceable battery.

Trouble Shooting

Frog-E will not do anything	Be sure Frog-E has been charged and the power switch is in the "on" position
Frog-E will not make sounds	Be sure sound switch is in the "on" position
Frog-E does not travel straight	Place Frog-E on a clean, smooth surface and remove any debris from the wheels

Programming Frog-E

Frog-E can follow basic commands in endless combinations with a maximum of 40 commands stored at one time. Frog-E will make a single beep and his eyes will flash red each time you push one of the following buttons.



Forward

This command will send Frog-E in the direction of his nose. For each forward step programmed, Frog-E will move about 6 inches forward.



Backward

This command will send Frog-E in the direction of his backend. For each backward step programmed, Frog-E will move about 6 inches backward.



90° Left Turn

This command will cause Frog-E to rotate 90° to the left. He will change his orientation but not his location.



90° Right Turn

This command will cause Frog-E to rotate 90° to the right. He will change his orientation but not his location.



Go

When you press the GO button, Frog-E will execute the commands (directions for moving) that you have given him.



Clear the Memory

Frog-E will retain everything you have told him to do (up to 40 commands) until you clear the memory. Frog-E will beep twice when the memory is cleared.



Pause

Frog-E will pause for 1.5 seconds.

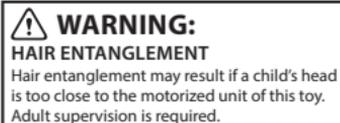
When Frog-E is executing the steps you have programmed (after you press the GO button), he will make a single beep and his eyes will flash red once after he completes each step. Upon completion of the program, Frog-E will make a croaking sound and his eyes will flash red multiple times to let you know he has completed his journey.



Keep in Mind

- Do not allow Frog-E to come into contact with water or other liquids.
- In the event of static, Frog-E may malfunction. In this case, switch the ON/OFF button.
- Treat Frog-E with care. He has not been designed to be dropped or otherwise mistreated. Opening Frog-E will invalidate your warranty.
- Frog-E will operate best on a smooth clean surface.
- Keep Frog-E away from direct sunlight and heat.

Frog Street is dedicated to creating quality curriculum and products for young children around the world. We warrant that this product will be free from defects in material and workmanship (the “Limited Warranty”) for a period of one year from the date of original purchase (the “Limited Warranty Period”). If any covered defect is discovered during the Limited Warranty Period, we will replace the product at no cost to you. For more details, please contact Customer Service at (800) 884-3764 for more information about this warranty and restrictions that may apply.



Please retain the user guide for future reference.

Made in China.

FS20143

Hecho en China.

Conserva el envase para futuras consultas.



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.