PLEASE! DO NOT RETURN THIS PRODUCT TO ANY RETAIL STORE!

For any questions or problems with this product please contact us at:

Web site: www.interactivetoy.com

Email: info@interactivetoy.com Phone: Outside North America: +1 416 444 6873 Inside North America: 1 866 214 2220 Address: Interactive Toy Concepts 1192 Martin Grove Road Toronto, Ontario, Canada M9W 5M9

IMPORTANT SAFETY INFORMATION

Keep the helicopter away from face, eyes and hair at all times. Keep fingers away from moving rotors or propellers.

Do not fly the plane near or at other people or animals. Use caution when flying, make sure people around you know that you are playing with the helicopter.

Recommended for use indoors only in rooms without obstacles, breakable objects or fans.

The charger provided in this package is for charging the helicopter ONLY. Do not use any other source to charge the helicopter.

Do not attempt to overcharge your helicopter. Follow the charging instructions provided in this instruction manual.

IMPORTANT BATTERY INFORMATION

Use only batteries recommended in this instruction manual. Do not mix old and new batteries.

Battery installation should be performed by an adult. Be careful to install the batteries with the correct polarity, as indicated. Do not use rechargeable batteries. Do not mix alkaline, standard, lithium, rechargeable, or different types of batteries. The supply terminals are not to be short-circuited. Exhausted batteries are to be removed as they will hinder performance. Never leave a battery unattended while it is being charged. Never leave a battery unattended in the presence of children. Helicopter charging time will increase with usage as the condition of the C cells diminish. The helicopter takes one 9V battery and four C size batteries (not included).

FCC NOTE: U.S. ONLY

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

1) This device may not cause harmful interference.

2) This device must accept any interference received including interference that may cause undesired operation.

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 generates, uses and can rediate 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 and 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 to an outlet on a circuit different from that to which the receiver is connected - Consult the dealer or an experienced radio/TV technician for help. to an outlet on a circuit different from that to which the receiver is connected - Consult the dealer or an experienced radio/TV lechnician for help.

Industry Canada Notice: Canada only.

This device complies with RSS-310 of Industry Canada. Operation is subject to the following two conditions:
1) This device may not cause harmful interference.
2) This device must accept any interference received, including interference that may cause undesired operation.
This radiocommunication device complies with all the requirements of Industry Canada Standard RSS-310.
Field Strength and measurement distance: 27MHz – 42.6 dB uV/m at 3 meter. 49MHz - 42 dB uV/m at 3 meter.

Limited 30-day warranty

This product is warranted by Interactive Toy Ltd. against manufacturing defects in material and workmanship under normal use for thirty (30) days from the date of purchase.

Extreme Indoor Rescue Helicopter and BladeRunner Series are registered trademarks of Interactive Toy Concepts © 2006 All rights reserved.

Manufactured by and distributed by Interactive Toy Concepts Ltd.
Conforms to Safety Standards ASTM F963-03 Regulatory Requirements. Products and colors may vary. MADE IN CHINA.







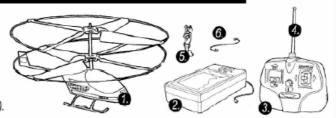
Congratulations on the purchase of your BladeRunner Series R/C Helicopter. The BladeRunner Extreme Indoor Rescue Helicopter is designed for fun and easy flying. Even though the BladeRunner Extreme Indoor Rescue Helicopter is easy to fly, the helpful tips in this pilot's manual will enhance your skill, so take time to read the following pages and learn about your helicopter. Look for these your symbols for extra help.

PILOT INFORMATION MANUAL

PACKAGE CONTENTS:

- Rescue Helicopter.
- 2. Portable Charger. 3. Radio Transmitter.
- Radio Transmitter Antenna.
- 5. Rescue Figure.
- 6. Rescue Line.

Also required; (not included)
One 9V alkaline battery (transmitter).
Four C size alkaline batteries (charger).



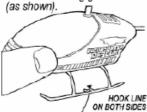
PRE FLIGHT- SYSTEM PREPARATION

Basic Assembly:

1)Insert the antenna into the transmitter and screw firmly into place finger tight (as shown).



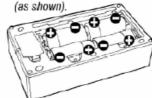
2) If desired, install the rescue line to the landing gear



The Helicopter Charger requires four C size alkaline batteries to charge the helicopter. Installation:

 Open the charger battery cover by removing the screws.

2) Be sure to install the batteries in the correct orientation



3) Replace the battery cover and secure by tightening the screws.

FOR BEST PERFORMANCE ONLY USE NEW ALKALINE BATTERIES, DO NOT MIX OLD AND NEW BATTERIES.

The transmitter requires one 9V alkaline battery. Installation:

1) Open the battery cover.



- Install the battery with correct polarity.
- 3) Replace the battery cover.

PRE FLIGHT- SYSTEM PREPARATION -Continued

Charging your helicopter:

1) Ensure the helicopter's on/off switch is in the OFF position.

2) Plug the charger into the helicopter (as shown).



Ensure charger is ON- charging will start automatically.

 Let the charger run its charge cycle. When charge is finished the green LED goes out. Color LED showing battery power and charging status

Red LED is ON:

Power switch in "ON" position.

Red LED Dim:

The battery voltage is low.

Green LED is ON:

The helicopter is charging.

Green LED is OFF:

The helicopter is fully charged.

THE RESCUE HELICOPTER IS
PARTIALLY CHARGED SO YOU CAN
FLY IMMEDIATELY OUT OF THE BOX.
THE CHARGE TIME VARIES BASED
ON HELICOPTER AND CHARGER
BATTERY CONDITIONS. TYPICALLY
AFTER A 10 MINUTE FLIGHT THE
HELICOPTER WILL NEED A 45
MINUTE CHARGE.

YOU DO NOT NEED TO WAIT FOR THE CHARGE TO BE COMPLETE TO FLY, SHORTER CHARGE TIMES = SHORTER FLIGHT TIMES.

WARNING!: Interrupting the charge before the charge cycle is completed will not damage the battery, however for the longest flight times please let the charger finish its charge cycle.

PILOT INFORMATION NOTICE!

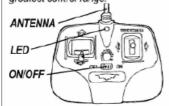
The Extreme Rescue is an indoor helicopter only. The technology that makes the helicopter stable and easy to fly will prevent you from flying in winds!

GETTING TO KNOW THE EXTREME RESCUE HELICOPTER

Basic Functions:

On / Off Switch - turns the transmitter

LED - turns on when the transmitter is on. Antenna - Fully extend to ensure the greatest control range.



The transmitter is a digital proportional radio, therefore small movements in the control stick produce precise control. Transmitter Function:

LEFT/RIGHT - controls left/right steering direction of the helicopter.

Move the Stick Left -helicopter turns to the left.

Move the Stick Right -helicopter turns to the right n



UP/DOWN - controls the rotor speed and vertical movement of the helicopter. The further you push UP, the higher the helicopter will fly.

Pre-Flight Checklist:

- Extend transmitter antenna.
- 2) Turn on transmitter.
- 3) Turn helicopter on.
- Set helicopter on a horizontal flat surface for the best take off.
 Push UP/DOWN completely to
- Push UP/DOWN completely to UP, then back to DOWN to initialize speed control.
- Gently increase the UP/DOWN throttle to ensure that the rotors start spinning. Now that you know your helicopter is functioning as it should-

RELAX! -DO NOT TAKE OFF!

• Be sure to read the next section on "TRIMMING YOUR RESCUE HELICOPTER" before your first flight!

TRIMMING YOUR RESCUE HELICOPTER

Your helicopter must be "trimmed" to stop unwanted rotation. First, using the "UP/DOWN" control stick, simply raise the helicopter to eye level, then turn the trim control knob (as shown) on the transmitter unit either left or right till the helicopter stops spinning. This should be done everytime you fly your helicopter after charging. Trim setting will vary as the helicopter battery drains.

Re-adjust trim during flight as required.

TRIM CONTROL KNOB

FLYING TIPS!

Take off - To take off, the rotors need to spin upto speed to produce lift. For great take offs use the following steps.
1) Push the UP/DOWN throttle completely to UP and watch the helicopter leap off the ground.
2) Once off the ground, gently reduce the throttle so that the helicopter is at the desired height above the ground.

Altitude Control - the throttle control is a digital proportional system, therefore fine movement of the throttle stick will produce minor changes in the helicopter altitude

• Take time to practice controlling the altitude and getting accustomed to the throttle sensitivity. Note: The helicopter will always fly forward based on its design.

Trimming - Once flying at the desired height the helicopter may be spinning under the rotors instead of holding a heading.

Adjust the trim control so that the helicopter body does not spin. Turn the trim control left if the body is spinning right (Clockwise). Turn the trim control right if the body is spinning left (Counter Clockwise).

Note: many factors affect the trim of the helicopter such as battery condition, throttle setting and damage to the rotors. It may be required to adjust the trim control more than once during a flight - once trimmed minor corrections can be managed using the steering control. See the TROUBLESHOOTING section for more information.

Direction control - Direction control convention is based as if you were sitting in the pilot's seat of the helicopter. The LEFT/RIGHT stick on the transmitter controls the steering of the helicopter. Pushing the stick left results in a left turn. Pushing the stick right results in

Control Reversal - When the helicopter is flying towards you the steering will appear to reverse.

Figure Play - Place the figure in an open area where the helicopter will have a clear approach. Pilot the helicopter towards the figure controlling direction and height. When the rescue line or landing gear reaches below the figure's hook, increase the throttle to pick up the figure. Placing the figure down requires more skill - nearly land the helicopter so that the figure is standing and turn the helicopter away from the figure to clear the rescue line & gear from the figure's hook.

TROUBLESHOOTING		
ISSUE:	CAUSE:	CORRECTIVE ACTION:
Helicopter will not start, LED on helicopter is OFF.	1) Helicopter not turned on. 2) Battery is not charged. 3) Helicopter was not set to OFF during charging. 4) Rotors locked for overload protection.	 Turn helicopter on. Ensure helicopter is off and charge battery. Ensure batteries are fresh. Adjust helicopter's or/off switch to OFF, then switch on again.
Helicopter will not start, LED on helicopter is ON.	1) Transmitter is not turned ON. 2) Speed control is not initialized . 3) Battery is low.	1) Turn transmitter on. 2)Push UP/DOWN completely to UP, then back to DOWN to initialize speed control. 3) Ensure helicopter is OFF and charge battery.
Helicopter is flying too high.	You need to reduce the throttle.	Move the throttle stick down.
Helicopter is flying too low.	Needs more power/throftle. The battery in the helicopter is low. The batteries in the charger are drained.	Move the throttle stick up. Ensure the helicopter is OFF and charge the battery. Remove batteries from charger & replace with new batteries and charge the helicopter again.
Helicopter doesn't hover.	 The helicopter is designed to always fly forward. 	No corrective action required.
Helicopter doesn't fly forward fast enough.	The helicopter is not designed for fast flight.	 If desired, add a small amount of weight to the bottom side of the nose (ie. tape a small coin to nose of the bottom of the helicopter).
Helicopter always turns.	Trim control is not set correctly. The rotor blades have sustained damage / or wear from use: a. Helicopter spins counter clockwise. b. Helicopter spins clockwise.	1) Adjust the trim control knob. See the FLYING TIPS section. 2) Gently bend more curvature into the blades. a. Adjust the top rotor blades. b. Adjust the lower rotor blades.

FCC NOTE:

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.)