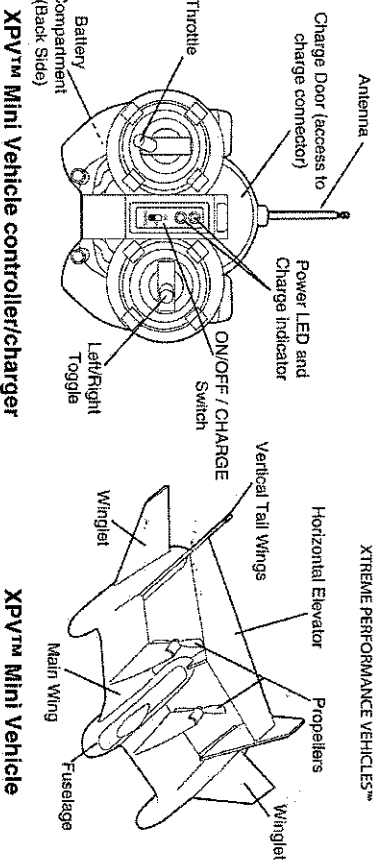


CONTENTS



XPV™
XTREME PERFORMANCE VEHICLES™

8+



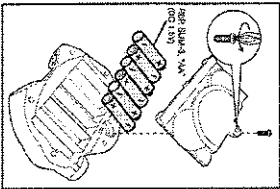
XPV™ Mini Vehicle controller/charger

XPV™ Mini Vehicle

* Clear Tape on XPV™ Mini vehicle is normal. It is used for reinforcement. DO NOT REMOVE!
* 6 "AA" (R6P) alkaline batteries (not included)

INSTALL ALKALINE BATTERIES INTO CONTROLLER-CHARGER BATTERY INSTALLATION

1. Unscrew and remove battery cover from back of controller.
2. Install 6 "AA" alkaline batteries into controller as illustrated.
3. Replace and fasten battery cover.
4. Plug in first light. Charge XPV™ Mini vehicle as shown under VEHICLE CHARGING.



ATTACH ANTENNA

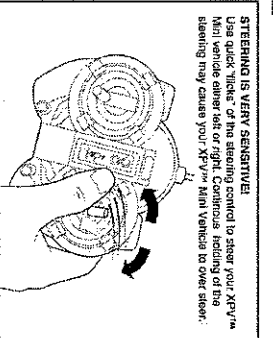
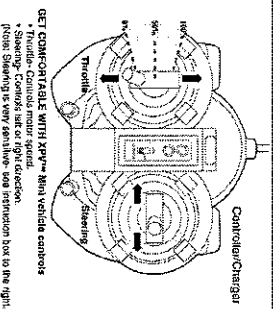


Carefully screw the antenna into top of controller as illustrated.

NOTE: For optimum flight performance, it is recommended that you replace the 6 "AA" alkaline batteries with new batteries after approximately 8-10 flights.

NOTE: Your XPV™ Mini vehicle has a permanently installed, rechargeable Lithium-Ion polymer (LiPo) battery located in the vehicle's fuselage that, prior to use, needs to be charged. Any attempt to remove the LiPo battery will permanently damage the battery and XPV™ Mini vehicle.

XPV™ MINI VEHICLE CONTROLS



GET COMFORTABLE WITH XPV™ Mini vehicle controls. Throttle Controls may vary. Steering Controls may vary. (Please, Steering is very sensitive. Use instruction box to the right.)

STEERING IS VERY SENSITIVE!
Use quick "ticks" of the steering control to steer your XPV™ Mini vehicle either left or right. Continuous holding of the steering may cause your XPV™ Mini vehicle to over steer.

VEHICLE CHARGING

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1. Push the Vehicle ON/OFF Switch to the "OFF" position.
2. Set the controller/charger switch to "OFF".
3. Open the controller/charger door to see charging connector.
4. Push the charge connector all the way into the XPV™ Mini vehicle charge port.
5. During the charging the LED on the controller/charger will turn green. When charging is done the LED will turn OFF. (Charge time: 60 minutes) CHARGE
6. Remove the charge cable from the vehicle body, replace the cable in the controller/charger compartment, and close charge door.

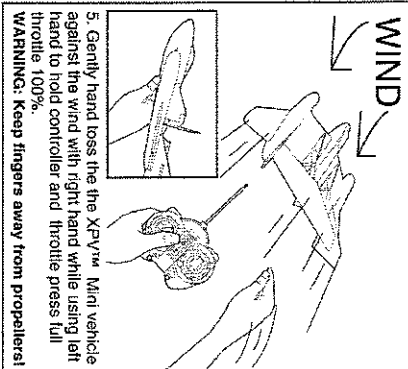
PRE-FLIGHT CHECK

1. Make sure Controller LED has stopped flashing indicating the charging of the vehicle is done.
2. Confirm sufficient space to fly XPV™ Mini vehicle. Minimum 30 feet/ 10 m of open space in all directions is recommended.
3. Avoid flying near buildings, trees, power lines, roadways, people, animals, and obstacles.
4. Fly on mild, sunny days with little or no breeze and do not fly if raining, snowing, excessively windy or temperature is below 32°F/0°C or above 122°F/50°C.

XPV™ MINI VEHICLE OPERATION

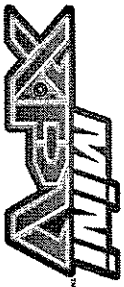
LAUNCHING AND FLIGHT

1. Extend the controller antenna fully.
2. Turn the controller to the "ON" position.
3. Controller LED will turn red.
4. Slide the vehicle ON/OFF switch to the "ON" position.
5. Gently hand toss the the XPV™ Mini vehicle against the wind with right hand while using left hand to hold controller and Throttle press full throttle 100%.



Please remember to switch off your XPV™ Mini vehicle and controller when you are not playing.

Visit www.XPV.com for additional information, instructions, and cool videos!
• Simple training steps • Learn to do cool stunts • Caring for your XPV™ vehicle

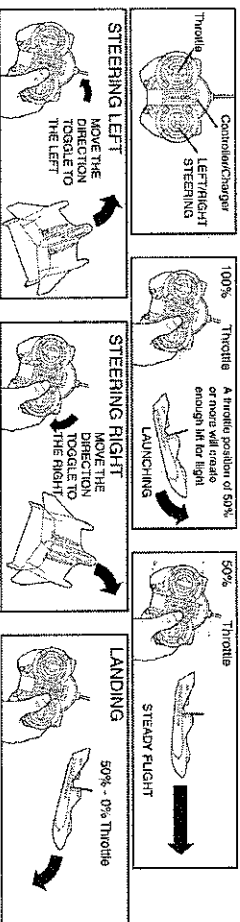


XTREME PERFORMANCE VEHICLES™

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WARNING: ADULT SUPERVISION REQUIRED. SEE SAFETY INSTRUCTIONS BELOW.

Controlling XPV™ Mini Flight

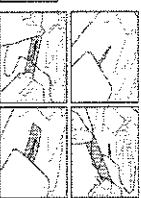


QUICK TIPS AND TROUBLE SHOOTING

1. Check area for possible radio interference. Large buildings, electrical wires, CB radios, and/or other HIC vehicles may cause radio interference and affect flight of XPV™ Mini vehicle. Avoid those objects for maximum performance.
2. 1. The on the vehicle is for added structural strength. DO NOT REMOVE.
3. 2. The XPV™ Mini vehicle may fly with little or no breeze. If raining, snowing, or excessively windy, temperature is below 32°F/0°C or above 122°F/50°C, XPV™ Mini vehicle will not perform properly.
4. 3. Check flying area for large obstacles causing air currents, such as buildings and trees. Relocate as necessary.
5. 4. Check batteries. If XPV™ Mini vehicle exhibits diminished or erratic performance, replace controlled batteries or recharge XPV™ Mini vehicle as necessary.
6. 5. Check that XPV™ Mini vehicle controller antenna is extended and affixed upward.
7. 6. Check XPV™ Mini vehicle for debris, dirt, or water damage, and clean as necessary with dry cloth.
8. 7. XPV™ Mini vehicle comes in 2 frequencies: 27 MHz and 93 MHz. Make certain that only one XPV™ Mini vehicle at a time with the same radio frequency is powered ON.
9. 8. Make sure the XPV™ Mini vehicle controller has stopped flashing to ensure in a vehicle is charged.
10. 9. Do not operate while other XPV™ Mini vehicle with the same radio frequency are in operation nearby.

CARING FOR YOUR XPV™ MINI VEHICLE

1. Before becoming an expert pilot, some mishaps in flying and landing may cause some damage to the body of the XPV™ Mini vehicle.
2. It is recommended that the user should attempt small flights to adjust to the feel of the controller before flying the XPV™ Mini vehicle.
3. Using clear tape on any cracks or rips on the XPV™ Mini vehicle body should allow for extended use.
4. Use clear tape or clear tape to repair cracks or rips that may happen during crash.
5. Use the tape sparingly as it adds weight to the XPV™ Mini vehicle.



IMPORTANT SAFETY INSTRUCTIONS AND WARNINGS

WARNING: READ BEFORE INSTALLING OR USING BATTERIES! Failure to read and follow these instructions may result in fire, chemical burns, personal injury and/or property damage if batteries are improperly charged or used.

Required Batteries

- Vehicle includes one 3.7 volt Lithium-Ion Polymer Battery (permanently installed).
- Controller requires six (6) AA Alkaline Batteries (not included).
- **WARNING:** Keep fingers away from propellers!

AVOID CONTACT WITH BATTERY CHEMICALS. If user comes in contact with any battery's internal chemicals, take the following recommended safety actions and **SEEK IMMEDIATE MEDICAL ATTENTION:**

- Eye: Rinse eyes with clean running water for at least 15 minutes.
- Skin: Wash thoroughly for at least 15 minutes.
- Ingestion: Drink fluids to induce vomiting.
- Clothing: Remove contaminated shoes and clothing.

SAFETY INFORMATION FOR ALL BATTERIES

- ALWAYS insert batteries into the correct polarity positions (+) to (-).
- NEVER reverse the positive (+) and negative (-) terminals.
- ALWAYS safely dispose of batteries.
- NEVER dispose of the batteries in fire or heat, as they may explode or leak.
- NEVER short-circuit batteries by directly connecting the positive (+) and negative (-) terminal with metal objects such as wire or tools.
- NEVER leave batteries in device for long periods (a week or more) of non-use, as this may negatively affect future performance.
- NEVER charge non-rechargeable batteries.

ALKALINE BATTERY ADDITIONAL SAFETY INFORMATION

- Replace all batteries at the same time once exhausted.
- NEVER mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- NEVER mix old and new batteries.
- NEVER use different brands of batteries.
- NEVER use rechargeable batteries, as product performance may be diminished. For longer life, only use alkaline batteries.

LITHIUM-ION POLYMER (LIPO) BATTERY SAFETY INFORMATION

WARNING: The LIPO battery is permanently installed in your XPV™ Mini vehicle. Any attempt to remove the LIPO battery will result in permanent damage to the battery and XPV™ Mini vehicle.

WARNING: LIPO battery is potentially volatile.

WARNING: ONLY ADULTS SHOULD CHARGE BATTERY PACK AFTER READING ALL INSTRUCTIONS AND WARNINGS. The user assumes all risks associated with use and charging of Lithium-Ion Polymer batteries. If you do not agree with these conditions, return the XPV™ Mini vehicle and charger prior to use.

Technical Specifications

Type: Lithium-Ion Polymer (LiPo or Li-Pol)

Capacity: 135 mAh

Voltage: 3.7V (one cell)

Charge time: 60 minutes

Recommended flight time: 5-7 minutes

Warnings and Cautions

- NEVER remove the LIPO battery from the XPV™ Mini vehicle!
- **WARNING:** Handle LIPO battery with the compatible charger from the XPV™ Mini Manufacturer!
- ONLY charge LIPO battery with the compatible charger from the XPV™ Mini Manufacturer!
- NEVER cut or remove LIPO battery wires!
- NEVER disassemble, modify, or solder LIPO battery!
- NEVER leave LIPO battery unattended at any time while being charged!
- NEVER handle LIPO battery while wearing metallic objects such as a ring, watch, or bracelet!
- NEVER allow LIPO battery internal electrolyte contents to get in eyes or skin!
- NEVER immerse LIPO battery in water, alcohol, or other liquids.
- NEVER use LIPO battery if it shows signs of swelling, leakage, or other damage.
- NEVER charge LIPO battery on or near combustible materials including paper, plastic, wood, carpet, vinyl, leather, wood, or automobiles.
- NEVER overcharge LIPO battery.
- NEVER leave LIPO battery near heat source such as fire or oven.
- NEVER use LIPO battery to power electrical outlets.
- NEVER use or recharge LIPO battery if it appears damaged, cracked, becomes discolored or deformed, gives off an odor, or otherwise appears abnormal.
- NEVER strike or throw LIPO battery against a hard surface.
- NEVER puncture or cut LIPO battery.

Storage and Transportation

- ALWAYS store LIPO battery in a secure, dry, ventilated location.
- NEVER allow LIPO battery where it cannot be handled by children.
- NEVER leave LIPO battery to come into contact with water or other liquid.
- NEVER leave LIPO battery near flames, gloves, the placers, or other high-temperature locations.
- NEVER expose LIPO battery to direct sunlight for extended periods.
- NEVER transport or store LIPO battery where it can come into contact with metal objects.

Recommended Temperature Ranges for Battery

- Storage: 40°F / 4°C and 90°F / 32°C.
- Charging: 50°F / 10°C to 113°F / 45°C.
- Usage: Recommended temperature range during use: 32°F / 0°C to 122°F / 50°C.
- Transporting in a vehicle: 20°F / -7°C and 150°F / 65°C.
- Charging and/or operating of LIPO battery outside of its specified range can reduce battery performance and cause the battery to leak, overheat, or explode.

LIPO Battery Disposal

LIPO battery should be properly disposed of or recycled according to local, state, and federal regulations and only after being cooled to surrounding temperatures. To dispose or recycle, insulate the output wires with tape, puncture a plastic garbage bag, insert LIPO battery into the garbage bag, immerse garbage bag containing LIPO battery into salt water for several hours, and dispose or recycle accordingly. Wear rubber gloves during procedure.

JAKKS Pacific, Inc. is not responsible in any way for any bodily injury(s) and/or property damage that may occur from any contrary use in any way of LIPO battery and/or charger offered and/or distributed by JAKKS Pacific, Inc.

ADDITIONAL INFORMATION FOR ALL BATTERY PRODUCTS

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

1. The device may not cause harmful interference.
2. The device must accept any interference received, including interference that may cause undesired operation.

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

NOTE: The 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 properly shielded and used in accordance with the instructions, may cause interference to radio reception. If it is found that interference does occur in a particular installation, 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 a different outlet from that to which the receiver is plugged.
- Consult the dealer or an experienced radio/TV technician for help.

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Visit www.XPV.com for additional information, instructions, and cool videos!

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