



## WIFI NETWORK

### THE APP-CONTROL WIRELESS LIVE SPY TANKBOT

## ROVOSPY QUICK START GUIDE

- Download the Rovospy's live App "multitap" from the iTunes® App Store™ (for Apple® devices), or Google Play™ (for Android devices), and install the App on your device.
- Slide Rovospy's power switch to "on" and when the blue LED blinks, go to the Wi-Fi connection in the settings menu on your device to sync. You may also turn on the App and check the detailed instruction of connecting the Rovospy and your device in the App's help.
- Open the Rovospy's App. The driving controls and live video will appear on your device's screen.

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: 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 an experienced radio/TV technician for help.

Hewlett, NEW JERSEY TOYS INDUSTRIAL CO., LTD., declares that this WIFI CAR is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC

## IMPORTANT SAFETY INSTRUCTIONS

All of the safety and operating instructions should be read, adhered to and followed before the unit is operated

**WARNING**

- Close supervision is necessary when this unit is used by or near children or mentally disabled individuals.
- This product can be used to share content with Social Media Websites. Adult supervision is required.
- Use this unit only for its intended use as described in this manual.
- The unit should be situated away from direct sunlight or heat sources such as radiators, electric heaters, heat registers, stoves or other units that produce heat.

**CAUTION**

- For ages 14 and up.
- Keep the Rovospy away from face, eyes and hair at all times. Keep fingers away from wheels and two-balls while they are in motion.
- Make sure there are no insurmountable obstacles or breakable objects in the Rovospy's path.
- Do not drop in, spray with or submerge unit in water.

**CHOKING**

WARNING: This product may contain small parts which may pose a choking hazard to children.

## BATTERY PRECAUTIONS

- Dispose of the old batteries properly. Do not dispose of the old batteries in a fire.
- Do not leave the batteries where a child or pet could play with or swallow them. If the batteries are swallowed, contact a physician immediately.
- The batteries may explode if misused. Do not attempt to recharge or disassemble the batteries.
- Use only fresh batteries of the required size and type. Do not mix old and new batteries, different types of batteries or rechargeable batteries of different capacities.

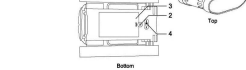
## LOCATION OF PARTS AND CONTROLS (Rovospy)

- Adjustable Camera Top
- Tank Body
- Probe Lights
- Night Vision Light
- Track-Ball (2)



## LOCATION OF PARTS AND CONTROLS (Rovospy)

- Blue Connection LED
- Battery Compartment Access Screw
- Battery Compartment
- On/Off Switch
- Red Power LED



This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

## CONTROL LAYOUT (YOUR DEVICES TOUCH-SCREEN)

- Back to Home
- Photo Taking
- Video Shooting
- Probe Lights
- Night Vision Lights
- 6 Motion Controls
- Standby Audio Recording
- 6 Media Review
- 8 Signal
- 10 Screen Lock
- 11 Throttle Controls
- 12 Trimmer
- 13 Camera Top Up/Down
- 14 Help



Note: The control layout may not appear exactly as shown, depending upon your device.

## COMPATIBILITY

iPod touch® (3rd and 4th generation)  
iPhone® 4S  
iPhone 4

Apple iOS 5.1 and later  
Android 2.2 and later,  
CPU: 800MHz RAM: 512M

## SET UP

1. Remove the BATTERY COMPARTMENT COVER by unscrewing the ACCESSSCREW on the cover with a small screwdriver.

- Remove the cover and insert 5 AA batteries (not included) according to the polarity indicators inside the compartment.
- Replace the BATTERY COMPARTMENT COVER and tighten the screw to secure.



## POWER UP AND CONNECT

- Slide the Power switch on the bottom of the item to "ON". The RED POWER LED will illuminate. Wait approximately 30 seconds and the BLUE CONNECTION LED will start to blink slowly.

## LEFT-STATE CHART

LED	State	Requirement
Red	Solid	Power on
Blue	Flashing	Searching for and awaiting Wi-Fi connection
Blue	Solid	Power up to open and Wi-Fi connection

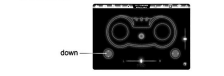
- On your device, go to Settings and turn Wi-Fi on. The SSID address of your Rovospy (Light starting with multitap) will appear as an available connection.
- Select the multitap to confirm the connection (No user name or password is required). Ensure the Wi-Fi connection logo appears at the top of your device's screen. There may or may not be a check mark to the left of the SSID address to confirm the connection.
- Exit out of Settings and open the App.
- The BLUE CONNECTION LED will now revert from blinking to solid
- When your device's screen shows the view from the Rovospy's live-stream video camera—you are ready to start exploring.

## DRIVING

- Drive Forward Straight – push driving control buttons up on your device's screen



- Back Up Straight – push driving control buttons down on your device's screen



- Turn Right Driving Forward – slide the right throttle stick driving control button up on the right of your device's screen to RIGHT.



- Turn Left Moving Forward – slide the right throttle stick driving control button up on the right of your device's screen to LEFT.



## DRIVING USING YOUR DEVICE'S ACCELEROMETER

To turn on this function, hold your device flat or tilted upward slightly (see image at right), and press the **ON** button on your device's screen.

To drive the Rovospy, if your device in the direction you would like to drive. The Stop position is the position at which the device was held when the Motion Control was activated.

- STAND-BY AUDIO RECORDING**  
The Rovospy can transmit audio to your device. Press the **ON** button and the Rovospy will be locked down and start to record audio. Note: The Rovospy will not record audio while it is in motion. Audio is only accessible when Rovospy is stopped.

- STEALTH NIGHT VISION**  
Press the **ON** button to turn the stealth night vision function on. Press the **ON** button again to turn the stealth night vision function off. Note: When stealth night vision is on, the video is in black and white.

## PHOTO

The Rovospy can take snapshots! Press the **ON** button to take a snapshot. The photo will be saved in the Rovospy media folder and the Photos folder on your device. Note: Some Android devices require a memory card to save Rovospy photos.

## ADJUSTABLE CAMERA TOP

Press the slider on the left and use the slide to control the camera angle.

## VIDEO

The Rovospy can take videos! Press the **ON** button to record a video. Press the **ON** button to end recording. The video will be saved in the Rovospy media folder and in the Photos folder on your device. Note: Some Android devices require a memory card to save Rovospy videos.

## PROBE LIGHTS

Press the **ON** button to turn the headlights on and off.

## CARE AND MAINTENANCE

- Turn the Rovospy off before cleaning.
- Wipe the Rovospy with a soft, dry cloth.
- Ensure there is no hair or lint caught between the rear or front wheels and the drive shafts. Clean carefully with your fingers or a pair of tweezers.
- iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.
- App Store is a service mark of Apple Inc.
- Android is a trademark of Google, Inc.
- Google Play is a trademark of Google, Inc.
- Wi-Fi and Wi-Fi logos are registered trademarks of the Wi-Fi Alliance.

**FREQUENTLY ASKED QUESTIONS**

It is taking a long time for the blue connection LED to blink to begin the syncing process.

It can take up to 30 seconds for the blue connection LED to blink. Why am I experiencing low quality video (freezing, discoloration)?

Rovospy may be beyond its maximum operating range or batteries may be low.

What is the maximum range of my Rovospy?

Rovospy will operate up to 200 feet unobstructed and up to 100 feet obstructed.

Maximum range will vary depending on the environment.

What is the battery life of my Rovospy?

Approximately 45 minutes.

Why is my video black and white?

While in Stealth Night Vision mode, Rovospy transmits video in black and white.

Can I use multiple Rovospies in the same area?

Yes. Each Rovospy has a unique SSID address. If there are multiple Rovospies being used, the individual SSID addresses will appear as Wi-Fi connections on your device. Select your Rovospy's SSID address.

I am having difficulty connecting Rovospy to the wireless network. Check the battery level on your Apple or Android device – and recharge if necessary.

Can I use multiple Rovospies with the same device?

Yes, but not simultaneously.

Can I use my Rovospy outdoors?

Rovospy is not weather resistant. We recommend using Rovospy on a clean dry surface if used outdoors.

What happens if I receive a phone call on my device while I am using my Rovospy?

If a phone call is received on your device while Rovospy is in use, the app will exit. Use airplane mode on your device to avoid interruption. Why can't I sync my Rovospy to my device?

Check the following:

- App has been downloaded from the iTunes® App Store™ or Google Play by your device.
- Blue connection LED is blinking (searching for Wi-Fi connection).
- Your device's Wi-Fi is turned on.
- Rovospy is selected as your Wi-Fi network on your device.
- Rovospy is within operating range.
- Batteries are not low.
- It is then interference from other devices – if so, move to another environment.
- Your device is compatible with Rovospy: iPhone 4S (3rd and 4th generation) iPod touch (3rd and 4th generation) iPhone 4S iPhone 4 iPod 2 iPad 2 Android 2.2 and later, CPU: 800MHz RAM: 512M Apple iOS 5.1 and later

Why does the audio on my Rovospy have feedback?

Your device may be too close to Rovospy or your volume setting may be too high.

Why is my Rovospy not transmitting video?

Check the following:

- Rovospy is powered on.
- Your device's Wi-Fi is turned on.
- Rovospy is selected as your Wi-Fi network on your device.
- Rovospy is within operating range.
- Batteries are not low.
- Your device is compatible with Rovospy: iPhone 4S (3rd and 4th generation) iPod touch (3rd and 4th generation) iPhone 4S iPhone 4 iPod 2 iPad 2 Android 2.2 and later, CPU: 800MHz RAM: 512M Apple iOS 5.1 and later

Why does my Rovospy drift to the left or right?

Rovospy is designed to drive like a tank. There are independent steering controls for the left and right wheels so some drifting is normal. Uneven surfaces may also cause drifting.