

WARNING: IF PROPELLER(S) BECOME DAMAGED OR BROKEN, DO NOT FLY. FLYING WITH BROKEN PROPELLERS MAY CAUSE DAMAGE OR LEAD TO INJURY.

**SAFETY PRECAUTIONS:** Strictly follow the instructions in this user manual to operate the GestureBotics Aura™. Parental guidance is recommended for the flight. Keep your eyes, fingers, hair, other body parts and loose clothing away from propellers. Always fly away from your face to avoid face and eye injuries. Always take-off from a flat & even surface. DO NOT hold the drone in your hand during take-off. Keep drone in sight at all times. Keep drone away from electrical hazards and obstacles. DO NOT fly the drone close to people and animals.

**IMPORTANT NOTICE TO ADULTS:** Use the drone only with the GestureBotics Aura™ Glove Controller. Check for damage to the charger, drone body, glove controller body, batteries, and other parts regularly. If any damage occurs, the toy must not be used until the damage is repaired. Parental guidance is advised for positioning, charging or replacing batteries. Rechargeable batteries are to be removed from the drone before being charged. Not for children under 3 years old.

**MAINTENANCE:** Always remove the batteries from the drone when it is not in use. Always disconnect the glove controller battery when not in use. Regularly wipe the toy lightly with a clean, dry cloth.

**NOTE:** Strong electro-magnetic interference may cause the normal behavior of the product to be disrupted. Reset the product by turning it completely off, then turning it back on. If the product still does not behave normally, try using the product in another location. Keep batteries charged to ensure normal performance.

**WARNING:**

- All packing materials such as internal bags, plastic collars, plastic films, and carton inserts are not part of this product and should be removed before handing the device over to a child. Please keep the box and this guide for further reference.
- Do not try to disassemble the unit.
- To charge the drone or the glove, only use the USB cable supplied with the toy.
- Keep the unit out of direct sunlight and away from any direct heat source.
- Do not expose the unit to moisture or water. This can damage the electronic assemblies.
- If a small part is coming out of the toy, keep it away from small children.
- Never force a connector into a port of the toy. If a connector and a port do not join with reasonable force, make sure that the connector matches the port and that you have positioned the connector correctly in relation to the port.
- The product and USB charging cable should be periodically examined to check that they are in good condition. In case of defect, the USB charging cable should not be repaired but replaced.
- Do not drop the product or subject it to severe impact.
- Do not use and do not expose the toy in extreme temperatures (hot or cold), dusty conditions or damp conditions. Do not expose to direct sunlight. Do not expose the toy to water, liquids, rain, dust or moisture. If the toy is exposed to liquid, power off the toy immediately and clean/dry it.
- Avoid using the toy near strong magnetic fields. If your toy has been exposed to magnetic fields, please restart the toy, following the instructions in this manual, if necessary.
- In an environment with electrostatic discharge, the toy may malfunction and require user to reset the toy.
- Please keep the box and this manual for further reference. This manual may not reflect your actual toy's operation. All information is subject to change without prior modification. Please follow your actual toy's operational procedures.
- Batteries are to be inserted with the correct polarity. Exhausted batteries are to be removed from the drone. The supply terminals are not to be short-circuited. Battery charger is made only for the LiPo rechargeable battery used in your toy. Do not use it to charge any battery other than that in the toy.
- Non-rechargeable batteries are not to be recharged



Designed + Developed In Philadelphia  
With Love by:  
LocoRobo Innovations Inc.  
2323 Race Street, 814  
Philadelphia, PA, 19103  
United States of America

**FCC STATEMENT:** 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.

**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. The device must not be co-located or operating in conjunction with any other antenna or transmitter.

Battery requirement for Aura Drone	Battery requirement for Aura Glove Controller
Power Supply: Rating: DC 3.7 V, 500 mAh Batteries: 1 x 3.7 V 500 mAh LiPo Rechargeable Battery Pack Requires 1 x 3.7 V LiPo Rechargeable Battery Pack (included)	Power Supply: Rating: DC 3.7 V, 180 mAh Batteries: 1 x 3.7 V 180 mAh LiPo Rechargeable Battery Pack Requires 1 x 3.7 V LiPo Rechargeable Battery Pack (included)

**INSTRUCTIONS FOR GLOVE CONTROLLER BATTERY REMOVAL:** The GestureBotics Aura™ Glove Controller battery is factory installed and removal must be performed only by an adult. Do not tear, cut, puncture, deform or compress glove controller during disassembly. Ensure the glove controller is turned off and the battery connector is disconnected. Remove all 3 screws from the battery compartment with a screwdriver. Separate the battery compartment plastic body parts to expose the internal battery. When battery is visible, gently pull it out of the battery compartment. Dispose of battery in accordance with your local battery recycling or disposal laws.

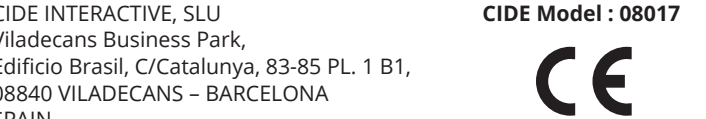
**NOTE:** Opening of drone and/or glove controller and/or removal of glove controller battery will render GestureBotics Aura™ inoperative and voids all warranties. Dispose remaining components according to local laws.



Waste electrical products and batteries should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority for recycling advice.

**FOR INDOOR USE** 6-23 Feet (1.8-7 Meters) Recommended Indoor Range\*  
\*Longer range is possible

**EU Declaration of conformity**  
CIDE INTERACTIVE, SLU  
Viladecans Business Park,  
Edificio Brasil, C/Catalunya, 83-85 PL. 1 B1,  
08840 VILADECANS – BARCELONA  
SPAIN



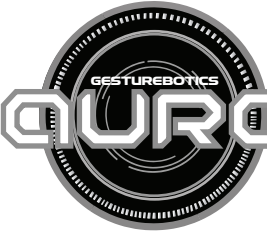
Hereby, CIDE INTERACTIVE SLU declares that the radio equipments type 08017 is in compliance with Directive 2014/53/EU RED DIRECTIVE and 2014/30/EU EMC DIRECTIVE. The full text of the EU declaration of conformity is available at the following internet address:  
[http://aura-drone.com/download/08017\\_CE.pdf](http://aura-drone.com/download/08017_CE.pdf)  
Xavier Ferrer-Piera Issue date: March 31, 2017  
Marketing Manager



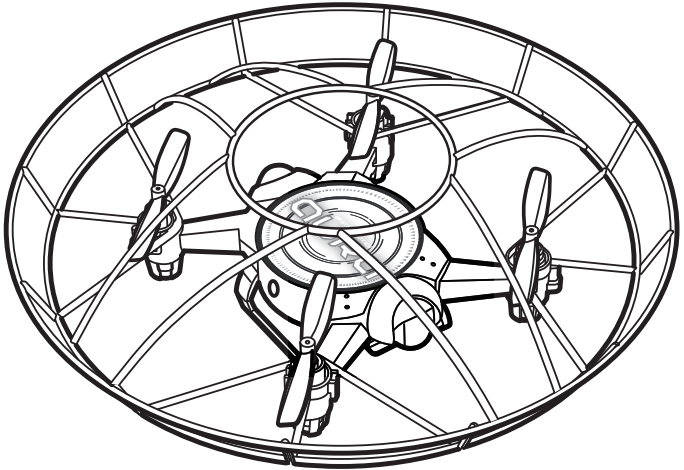
Imported in the USA by:  
Kidz Delight, Ltd.  
1431 Opus Place Suite 110  
Downers Grove  
Illinois, IL 60515  
United States of America

Imported in Europe by:  
KD Group  
Catalunya 83-85, Planta 1  
Viladecans Business Park,  
Edificio Brasil  
08840 Viladecans (Barcelona)  
SPAIN

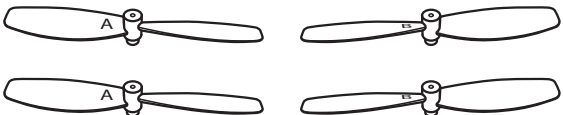
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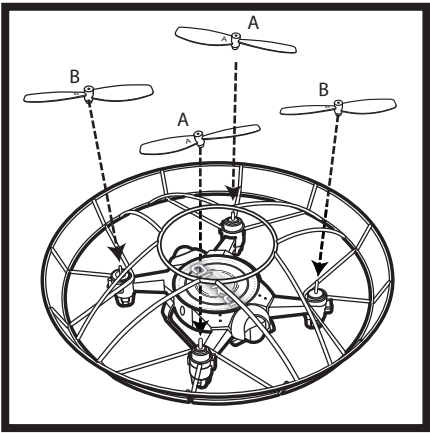
Model: LR723



1 Aura Drone



4 x Spare Propellers

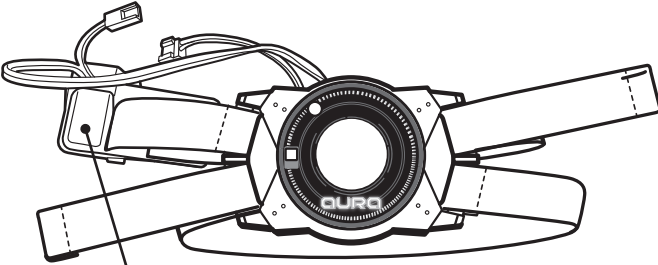


1 Aura Glove

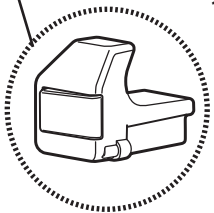
TELEKINETIC  
DRONE

WITH

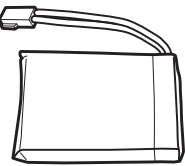
GESTUREBOTICS  
GLOVE  
CONTROLLER



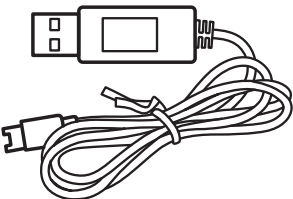
1 Aura Glove Controller



1 Aura Glove Controller battery



1 Aura Drone battery



1 USB Charging Cable

**NOTE:** The content and colours of this package may vary slightly from the photographs.

Parents and children should read this Instruction Manual together before using the GestureBotics Aura™ Glove Controller and Telekinetic Drone

**WARNING**  
**CHOKING HAZARD —**  
Small Parts. Not for  
children under 3 years.

**CAUTION**  
**HAIR ENTANGLEMENT —**  
Tie back and cover hair and  
secure loose clothing prior to  
play.

**CAUTION**  
Children must learn to fly the  
toy under the direct supervision  
of an adult.

**FOR SAFETY**  
Fly in a room that is sufficiently  
large

**TECH SUPPORT & WARRANTY INFORMATION**

• If you have any questions about setting up or using your drone & glove controller, please visit [www.aura-drone.com](http://www.aura-drone.com) to find out more about GestureBotics Aura™, read our FAQs, and for technical support. In the unlikely event you experience any problems with your product, please visit [www.aura-drone.com](http://www.aura-drone.com) to contact GestureBotics Aura™ Customer Care.

If the service representative is unable to solve the issue, he or she will provide instructions regarding how to have your GestureBotics Aura™ serviced if it is under warranty.

• Please note that this drone & glove controller is warranted only to the original purchaser for a period of 90 days from the original purchase date, under normal use and service, against defective workmanship and materials. If the product is damaged due to accident, improper or unreasonable use or maintenance, such as fall, water damage, etc., this damage is not covered by the warranty. Please contact GestureBotics Aura™ Customer Service for repair & replacement options, especially for broken propellers or other spare parts.

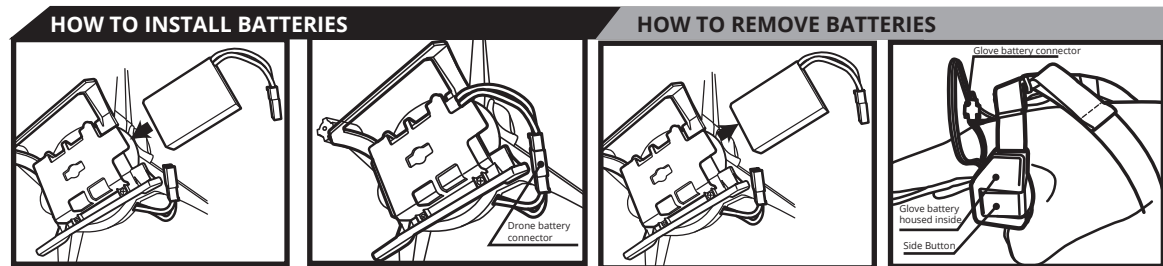
• Please visit [www.aura-drone.com](http://www.aura-drone.com) for the full details of GestureBotics Aura™ 90 Day Limited Warranty.

If you encounter any issues with your device, please do not return it to the store. Please review our FAQs & troubleshooting info or contact our tech support team for help at [www.aura-drone.com](http://www.aura-drone.com).

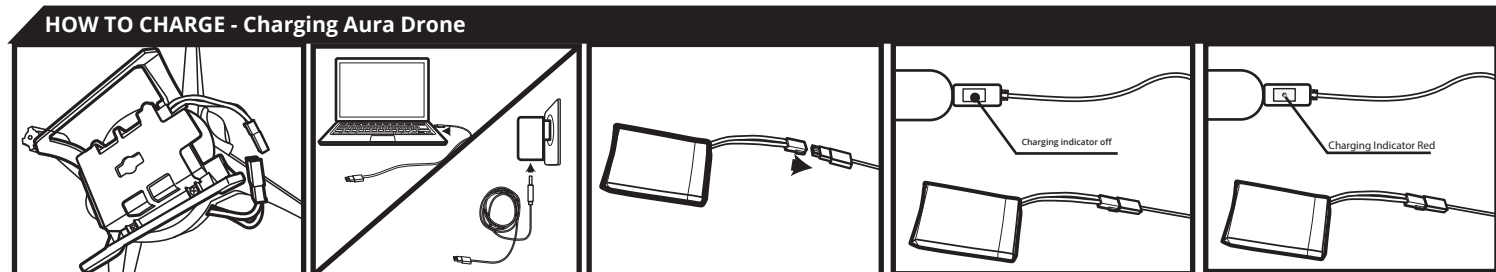
Find more tips and information at [WWW.AURA-DRONE.COM](http://WWW.AURA-DRONE.COM)



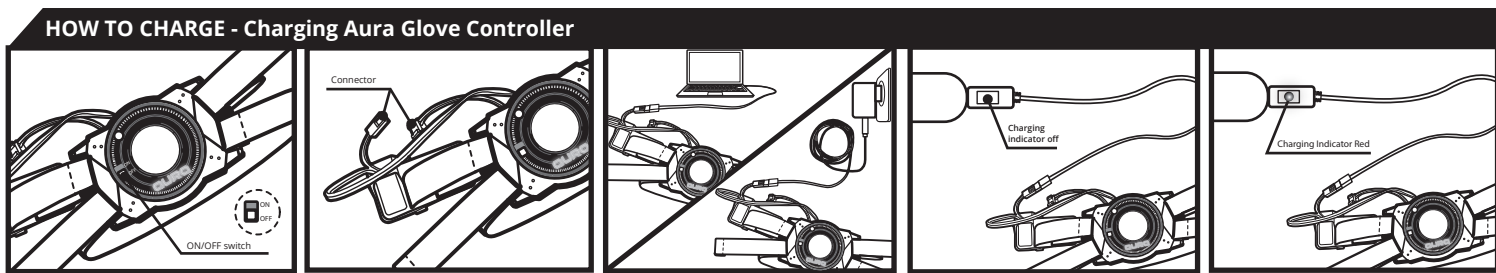




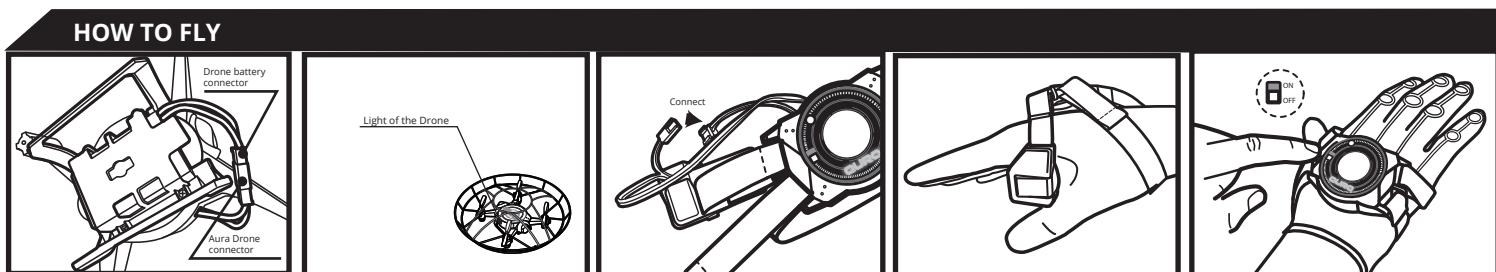
1. Gently insert the big battery into the battery compartment located on the bottom of the Aura Drone.
2. Make sure that the battery connector faces the outside and is not pushed inside.
1. Gently slide the battery out of the battery compartment located on the bottom of the Aura Drone.
2. The Aura Glove Controller comes with a pre-installed battery that cannot be removed.



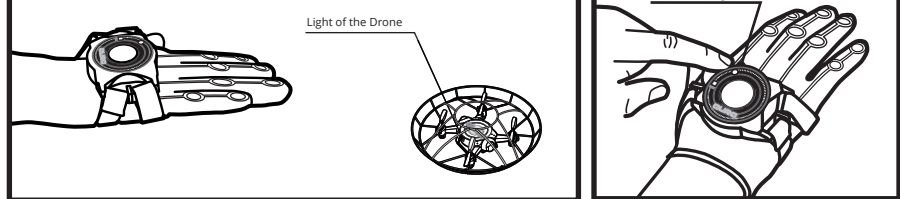
1. Turn Aura Drone OFF by disconnecting the battery from its connector.
2. Plug the USB cable into a computer or a USB charging wall adapter. The Charging Indicator light will turn red.
3. Carefully plug the other end of the USB cable into the connector of the Drone battery.
4. The Charging Indicator light will turn off while charging.
5. The Charging Indicator light will turn on red when fully charged. Once fully charged, remove the charging wire and store back in a safe place.



1. The Aura Glove Controller LEDs will blink red when the battery needs to be charged. Turn the Aura Glove Controller OFF by using the ON/OFF switch.
2. Disconnect the battery of the Aura Glove Controller from the connector.
3. Plug the USB cable into a computer or a USB charging wall adapter. The Charging Indicator light will turn red. Carefully plug the other end of the USB cable into the connector of the Glove Controller.
4. The Charging Indicator light will turn off while charging.
5. The Charging Indicator light will turn on red when fully charged.



1. Always switch on the drone by connecting the battery connector of the Aura Drone to the battery.
2. Place the Aura drone on a flat surface with the light of the drone facing you.
3. Connect the battery connector of the glove controller.
4. Put the glove controller on by ensuring that one band goes behind the thumb and the other is between the thumb and first finger.
5. Switch the Aura Glove Controller on using the ON/OFF switch. The LEDs will turn white during the power on state.



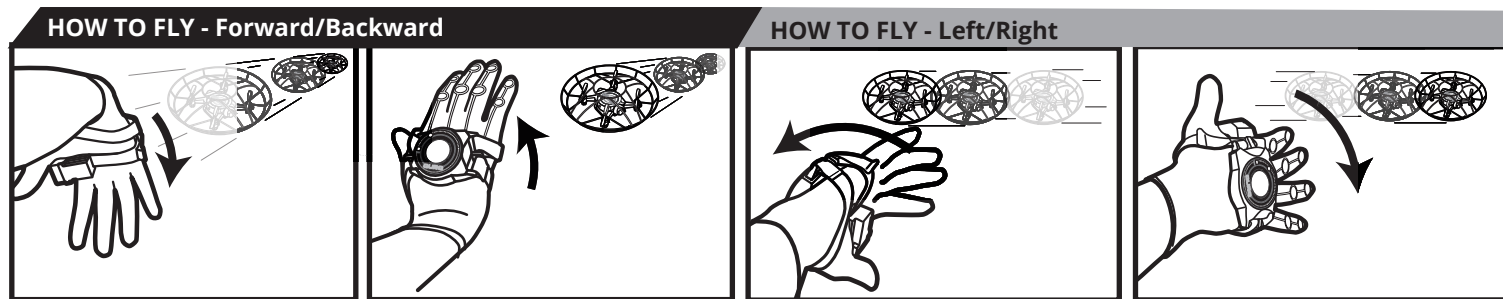
6. Extend your arm. Position your hand parallel to the ground, palm facing down. Keep the Aura Glove Controller flat. The Glove Controller will calibrate showing rainbow colors. Then the LEDs on the glove controller will blink green to show the Glove controller binding with the Aura Drone.
7. Once the Glove Controller LEDs are solid green color and the drone LED is solid blue color, press the Take Off/Landing button 1 time and the Aura Drone will take off.

#### NOTE ON DRONE ORIENTATION:

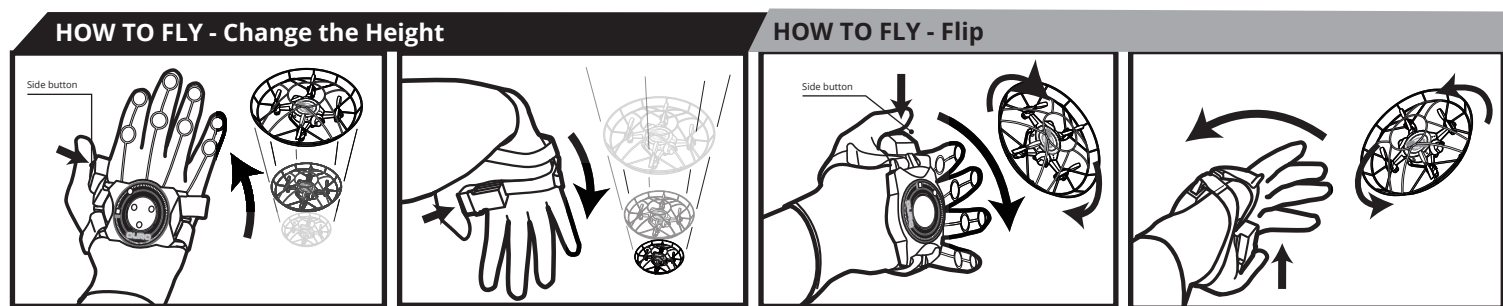
The blue light of the drone should always face you. If the drone changes orientation and the blue light faces away from you, it is recommended that you change the position of your body to face the light of the drone.

#### NOTE ON GLOVE CALIBRATION:

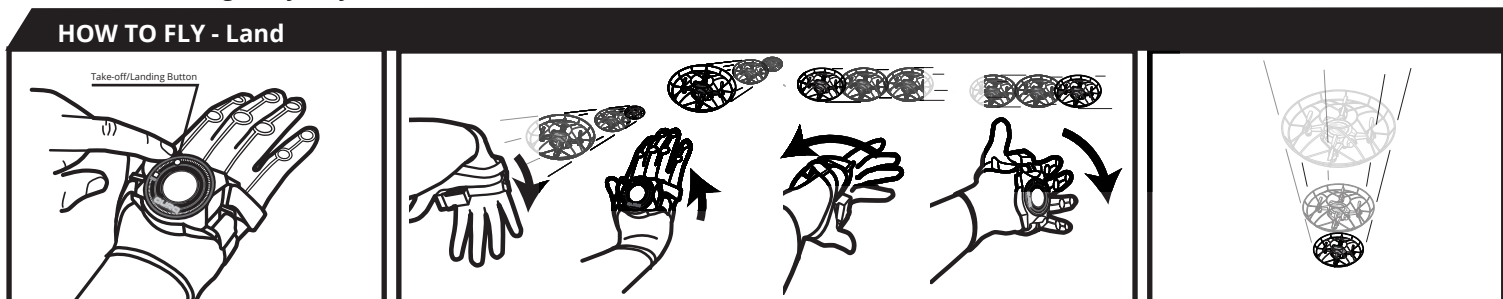
It is important to keep the hand flat to allow the Aura Glove controller to calibrate to your hand. The LEDs will flash a rainbow pattern and then blink green. Once calibration is complete, the light of the drone stops blinking and becomes solidly lit.



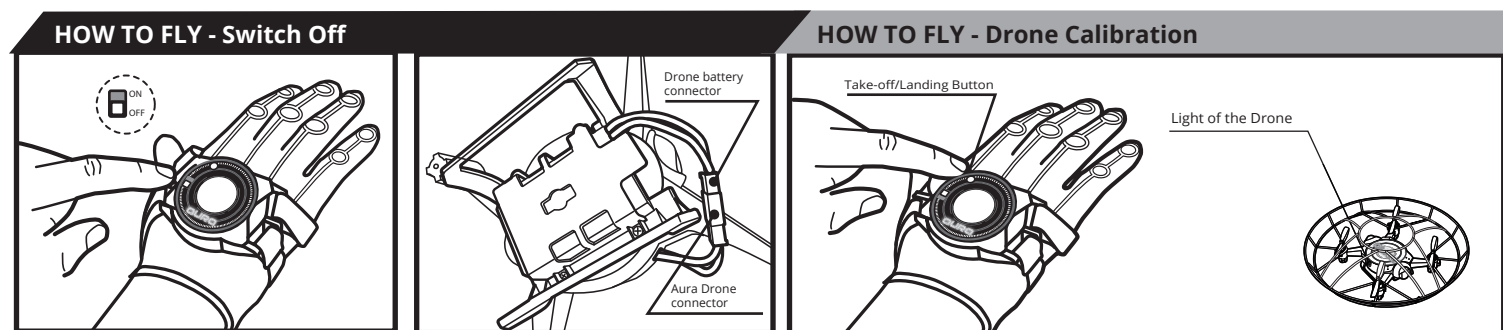
Forward Backward Left Right



1. Press the side button with your thumb. Keep it pressed and tilt up to increase the height. The LEDs will animate with an orange color.
  2. Keep it pressed and tilt down to decrease the height. The LEDs will animate with a purple color.
- NOTE: The height of the drone will lock at an approximate height of 7 to 8.5 feet (2.1 - 2.6 meters) above height of drone at take-off. This range may vary.**



1. Press the Take Off/Landing button 1 time.
2. Direct the drone to safety using forward/backward/left/right gestures to land.
3. The drone will automatically land.



1. Switch OFF the glove controller using the ON/OFF switch.
2. Switch off the drone by disconnecting the batteries.

#### BLADE REPLACEMENT

The drone needs two shapes of propellers A and B. You can find markings of A and B on the propellers and the body of the drone. When replacing propellers, match one A propeller to one A slot on the drone and one B propeller to one B slot on the drone.

1. Choose a replacement propeller that belongs to the drone slot by matching the labels, A to A and B to B.

2. Hold the drone steady with one hand from the bottom of the plastic housing of the motor. Do not hold the drone from the protective frame. Use your other hand to gently pull the propeller straight up until you feel and see it release.

3. Line up the motor shaft (little metal rod coming out of the motor body) with the hole in the body of the replacement propeller. The shaft will go in the hole.

4. Gently push the propeller from the top down into the shaft until the propeller is secure. Do not bend the frame while doing this step.

