

**Original Instruction** 







Read Operator's Manual

# HELMETS SAVE LIVES!

Always wear a properly fitted helmet that complies with CPSC or CE safety standards when you ride your scooter.



### **Correct Fitting:**

Make sure your helmet covers your forehead.



### **Incorrect Fitting:**

Forehead is exposed and vulnerable to serious injury.

# **AWARNING!**

### PLEASE READ THE USER MANUAL THOROUGHLY.

Failure to follow the basic instructions and safety precautions listed in the user manual can lead to damage to your Helix+, other property damage, serious bodily injury, and even death.

Thank you for purchasing the Hover-1 Helix+ Electric Scooter. Please read all instructions carefully before using and retain this manual for future use and reference.

This manual applies to the Helix+ Electric Scooter.

- In order to avoid dangers that are caused by collisions, falls, and loss of control, please learn how to ride the Helix+ safely.
- You can learn operating skills by reading the product manual and watching videos.
- This manual includes all operating instructions and precautions, and users must read it carefully and follow the instructions.
- Hover-1 can not be held liable for damage or injury caused by failure to understand and follow the warnings and instructions in this manual.

#### **ATTENTION**

- 1. Use only the supplied charger with this scooter.
- Charger Manufacturer: Shenzhen Fuyuandian Power Co. Ltd Model: FY0184200400B

The battery charger FY0184200400B is only to be used with the E-Scooter EU-UK-HLX+.

If the power supply cord of the charger is damaged, in order to avoid hazards, it must be replaced by Hover-1 only or one of Hover-1's service agents.

- 2. The operating temperature range of the Helix+ is  $32-104^{\circ}$  F (0-40° C).
- 3. Do not ride on icy or slippery surfaces.
- 4. Read the user manual and warning labels before riding.
- 5. Store the Helix+ in a dry, ventilated environment.
- 6. When transporting the Helix+, avoid violent crashes or impact.

#### LOW TEMPERATURE WARNING

Low temperature will affect the lubrication of moving parts inside the Helix+ scooter, increasing internal resistance. At the same time, in low temperatures, the discharge capacity and the capacity itself of the battery will be significantly decreased.

Use caution when riding the Helix+ in cold temperatures (below 40 degrees F).

Doing so may increase the risk of mechanical failures of the scooter, which may lead to damage to your Helix+, other property damage, serious bodily injury and even death.

#### **SAFETY INSTRUCTIONS**

- Keep the Helix+ away from heat sources, direct sunlight, humidity, water and any other liquids.
- Do not operate the Helix+ if it has been exposed to water, moisture or any other liquids to prevent against electric shock, explosion and/or injury to yourself and damage to the Helix+.
- Do not use the Helix+ if it has been dropped or damaged in any way.
- Repairs to electrical equipment should only be performed by the manufacturer. Improper repairs voids the warranty and may place the user at serious risk.
- Do not puncture or harm the exterior surface of the product in any way.
- Keep the Helix+ free from dust, lint, etc.
- Do not use this Helix+ for anything other than its intended use or purpose. Doing so may damage the Helix+ or lead to property damage, injury or death.
- This product is not a toy. Keep out of reach of children.
- Do not expose batteries, battery pack, or batteries installed to excessive heat, such as direct sunlight, or open flame.
- Do not allow hands, feet, hair, body parts, clothing or similar articles to come in contact with moving parts, wheels or drive train, while the engine is running.

- Do not operate or allow others to operate the Helix+ until the user understands all instructions, warnings and safety features described in this manual.
- Check with your doctor if you have a medical condition that could affect your ability to use the Helix+.
- Persons with head, back or neck ailments or prior surgeries to those areas of the body are not recommended to use the Helix+.
- Do not operate if you are pregnant, have a heart condition, or have both.
- The Helix+ can be used by children aged of 15 years old and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the Helix+ in a safe way and understand the hazards involved. Children shall not play with the Helix+. Cleaning and user maintenance shall not be made by children without supervision.

### ☑ NOTES:

In this manual, the above symbol with the word "NOTES" indicates instructions or relevant facts the user should remember prior to using the device.

### **⚠ CAUTION!**

In this manual, the above symbol with the word "CAUTION" indicates a hazardous situation which, if not avoided, can cause minor or moderate injury.

### **↑WARNING!**

In this manual, the above symbol with the word "WARNING" indicates a hazardous situation which, if not avoided, can cause death or serious injury.

### SERIAL NUMBER

Please keep the serial number on file for warranty claims as well as proof of purchase.

### **∧WARNING!**

WARNING: Prolonged Exposure to UV Rays, Rain and the Elements May Damage the Enclosure Materials. Store Indoors When Not in Use.

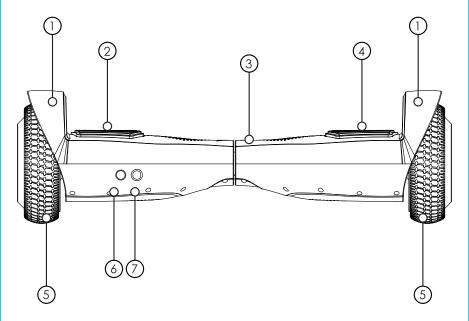
### INTRODUCTION

The Hover-1 Helix+ is a personal transporter. Our technology and production processes are developed with strict testing for each Helix+ scooter. Operating the Helix+ without following the contents of this manual may lead to damage to your Helix+ or bodily injury.

This manual is designed to give you the information you need for the safe operation and maintenance of your Helix+. Please read it thoroughly before riding your Helix+.

#### **PACKAGE CONTENTS**

- Hover-1 Helix+ Electric Scooter
- Wall Charger
- Operation Manual



### FEATURES/PARTS

- 1. Fender
- 2. Left Foot Mat
- 3. Battery Indicator
- 4. Right Foot Mat

- 5. Tire
- 6. Power Button
- 7. Charge Port

#### OPERATING PRINCIPALS

The Helix+ uses digital electronic gyroscopes and acceleration sensors to control balance and motion, depending on the user's centre of gravity. The Helix+ also uses a control system to drive the motors that are located within the wheels. The Helix+ has a built-in inertia dynamic stabilization system that can help assist with balance when moving forward and backwards, but not while turning.

TIP – To increase your stability, you must shift your weight in order to overcome the centrifugal force during turns, especially when entering a turn at higher speeds.

# **⚠ WARNING**

Any Helix+ that does not work properly can cause you to lose control and fall. Inspect the entire Helix+ thoroughly before every ride, and do not ride it until any problems have been corrected.

# **SPECIFICATIONS**

Model: Hover-1™ Helix+ (EU-UK-HLX+)

Net Weight: 15.43 lbs (7 kg)

Load: 44-160 lbs (20-72.5 kg)
Max Speed: Up to 7 mph (11.2 km/h)
Max Distance Range: Up to 3 miles (4.8 km)

Max Incline Angle: 10°
Minimum Turnina Radius: 0°

Maximum Continuous

Rated Power: 200 W

Charge Time: Up to 6 hours Battery Type: Lithium-ion

Battery Voltage: 36 V Battery Capacity: 2.0 Ah

Power Requirement: AC 100-240V, 50/60 Hz Ground Clearance: 1.81 Inches (4.6 cm) Platform Height: 4.72 Inches (12 cm)

Tire Type: Non-Pneumatic Solid Tires BT radio frequency: 2402MHz ~ 2480MHz

BT transmitting EIRP power (MAX.): -0.14dBm
BT ID: D042773
Contains FCC ID: 2AANZMODB

# **CONTROLS AND DISPLAY**

#### PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY

#### **TURNING YOUR DEVICE ON/OFF**

Power On: Take your Helix+ out of the box and place it flat on the floor. Press the power button (located on the rear of your Helix+) once. Check the LED indicator (located in the centre of your Helix+). The battery indicator light should be lit, indicating the Helix+ is powered on.

Power Off: Press the power button once.

#### **MAT SENSOR**

There are four sensors under the foot mats on your Helix+.

When riding the scooter, you must ensure you are stepping on the foot mats. Do not step or stand on any other area of your scooter.

The Helix+ may vibrate or spin in one direction, if weight and pressure are applied to only one foot mat.

#### **BATTERY INDICATOR**

The display board is located in the middle of the Helix+.

- Green LED Light indicates the hoverboard is fully charged.
- Red flashing LED light and beeping indicates low battery.
- Yellow light indicates the board is charging.

When the LED light turns red, please recharge the Helix+.

# **BLUETOOTH SPEAKER**

The Helix+ has a powerful built-in wireless speakers so you can play your music while riding.

#### PAIRING THE SPEAKER

- 1) Turn on your Helix+ and the speakers will "Ping" to announce that it's waiting for a Bluetooth® connection. This will indicate your Helix+ speaker is now in pairing mode.
- 2) Place the Helix+ and the Bluetooth® device to which you would like to pair it within the operating distance. We recommend keeping the two devices no further than 3 feet apart during pairing.
- 3) Ensure Bluetooth® is enabled on your phone or music device. Refer to manufacturer's instructions for how to enable Bluetooth® on your device.
- 4) Once you have activated Bluetooth® on your device, select the option "EU-UK-HLX+" from the list of available Bluetooth® devices.
- 5) If required, enter the PIN code "000000" and confirm the entry.
- 6) The Helix+ will say "Paired" when successfully paired.
- 7) Please note, pairing mode on the Hover-1 will last for two minutes. If no devices are paired after two minutes, the Helix+ speaker will automatically return to standby mode.
- 8) If pairing is unsuccessful, turn off the Helix+ first and re-pair following the aforementioned steps.
- 9) If your smart phone is out of range, or the battery is low on your Helix+, your speaker may disconnect from your smart device, and the Helix+ will say "Disconnected." To reconnect, follow the aforementioned steps, or recharge your scooter.

NOTE: Once you have paired the Helix+ speaker with a device, the speaker will remember this device and will pair automatically when the device's Bluetooth® is activated and in range. You do not need to re-pair any previously connected devices.

Your scooter can pair up to two multi-point devices. You can reconnect a previously paired device without going through the pairing or PIN process on up to two devices.

#### LISTENING TO MUSIC

Once the Helix+ Bluetooth speaker is paired to your device, you can stream music wirelessly through it. Only one speaker will play music as the other speaker is strictly for safety alerts from your Hover-1. Select the track you wish to listen to on your device to listen via the speaker. All volume and track controls will be made using your music device. Should you encounter any problems while streaming, please refer to your device's user manual.

### SMART PHONE APP

Your Helix+ is an App-enabled scooter that works with Apple iOS and Android devices. Download the free Hover-1 App in order to access certain features of your Helix+ such as headlight colors and skill mode.

Using a QR code reader, hold the camera on your smartphone over the below QR code to download the Hover-1 App. Feel free to search "Hover-1" in your device App store.









For IOS



For Android

### **BEFORE RIDING**

It is important that you fully understand all elements of your Helix+. If these elements are not used correctly, you will not have full control of your Helix+. Before you ride, learn the functions of the various mechanisms on your scooter.

Practice using these elements of your Helix+ at slower speeds in a flat, open area before taking the Helix+ out in public areas.

#### PRE-RIDE CHECKLIST

Ensure that your Helix+ is in proper working order each and every time you ride. If a part of the scooter does not function correctly, please contact our Customer Support Centre.

### **⋒WARNING**

Any Helix+ that does not work properly can cause you to lose control and fall. Do not ride a Helix+ with a part that is damaged; replace the damaged part before riding.

- Ensure the battery is fully charged before riding your scooter.
- Ensure that the screws on the front and back tires are locked firmly before each ride.
- Please wear all appropriate safety and protective gear as previously mentioned in the User Manual before operating your Helix+.
- Make sure to wear comfortable clothes and flat closed-toe shoes when operating your Helix+.
- Please carefully read the User Manual, which will assist in explaining the basic working principles and provide tips on how to best enjoy your experience.

# SAFETY PRECAUTIONS

Different localities and countries have different laws governing riding on public roads, and you should check with local officials to ensure you are complying with these laws.

Hover-1 is not liable for tickets or violations given to riders who do not follow local laws and regulations.

- For your safety, always wear a helmet that meets CPSC or CE safety standards. In the event of an accident, a helmet can protect you from serious injury and in some cases, even death.
- Obey all local traffic laws. Obey red and green lights, one-way streets, stop signs, pedestrian cross-walks, etc.
- Ride with traffic, not against it.
- Ride defensively; expect the unexpected.
- Give pedestrians the right-of-way.
- Do not ride too close to pedestrians and alert them if you intend to pass them from behind.
- Slow down at all street intersections and look to the left and right before crossing.

Your Helix+ is not equipped with reflectors. It is not recommended that you ride in conditions of low visibility.

# **⚠ WARNING**

When you ride in low-visibility conditions such as fog, dusk, or night, you might be difficult to see, which could lead to a collision. In addition to keeping your headlight on, wear bright, reflective clothing when riding in poor lighting conditions,

Think about safety when you ride. You can prevent many accidents if you think about safety. Below is a helpful checklist for Compact riders.

#### **SAFETY CHECKLIST**

- Do not ride above your skill level. Ensure you have had enough practice with all functions and features of your Helix+.
- Before stepping on your Helix+, make sure it is placed flat on level ground, the power is on, and the Running Indicator light is green. Do not step on if the Running Indicator light is red.
- Do not try to open or modify your Helix+. Doing so, voids the manufacturer warranty and may cause your Helix+ to fail, resulting in injury or death.
- Do not use the Helix+ in a manner that would put people or properly in danger.
- If riding near others, keep a safe distance to avoid collision.
- Be sure to keep your feet on the pedals at all times. Moving your feet off your Helix+ while driving is dangerous and may cause the Helix+ to stop or veer sideways.
- Do not operate the Helix+ while under the influence of drugs and/or alcohol.
- Do not operate the Helix+ when you are restless or sleepy.
- Do not ride your Helix+ off of curbs, ramps, or attempt to operate in a skate park, empty pool, or in any way similar to a skateboard or scooter. The Helix+ IS NOT A SKATEBOARD. Misuse of your Helix+, voids the manufacturer warranty and may lead to injury or damage.
- Do not continuously spin in place, it will cause dizziness and increases risk of injury.
- Do not abuse your Helix+, doing so can damage your unit and cause failure to the operating system leading to injury. Physical abuse, including dropping your Helix+, voids the manufacturer warranty.
- Do not operate in or near puddles of water, mud, sand, stones, gravel, debris or near rough and rugged terrain.
- The Helix+ can be used on paved surfaces that are flat and even. If you encounter uneven pavement, please lift your Helix+ over and past the obstruction.
- Do not ride in inclement weather: snow, rain, hail, sleek, on icy roads or in extreme heat or cold.

- Bend your knees when riding on bumpy or uneven pavement to absorb the shock and vibration and help you keep your balance.
- If you are unsure if you can safely ride on a specific terrain, step off and carry your Helix+. ALWAYS BE ON THE SIDE OF CAUTION.
- Do not attempt to ride over bumps or objects greater then  $\frac{1}{2}$  in. even when prepared and bending your knees.
- PAY ATTENTION look at where you are riding and be conscious of the road conditions, people, places, property and objects around you.
- Do not operate the Helix+ in crowded areas.
- Operate your Helix+ with extreme caution when indoors, especially around people, property, and narrow spaces.
- Do not operate the Helix+ while talking, texting, or looking at your phone.
- Do not ride your Helix+ where it is not permitted.
- Do not ride your Helix+ near motor vehicles or on public roads.
- Do not travel up or down steep hills.
- The Helix+ is intended for use by a single individual, DO NOT attempt to operate the Helix+ with two or more people.
- Do not carry anything while riding the Helix+.
- Individuals with lack of balance should not attempt to operate the Helix+.
- Pregnant women should not operate the Helix+.
- The Helix+ is recommended for riders ages 15 and older.
- At higher speeds, always take into consideration longer stopping distances.
- Do not step forward off of your Helix+.
- Do not attempt to jump on or off your Helix+.
- Do not attempt any stunts or tricks with your Helix+.

- Do not ride the Helix+ in dark or poorly lit areas.
- Do not ride the Helix+ off road, near or over potholes, cracks or uneven pavement or surfaces.
- Keep in mind that you are 4.72 inches (12cm) taller when operating the Helix+. Make sure to go through doorways safely.
- Do not turn sharply, especially at high speeds.
- Do not step on the fenders of the Helix+.
- Avoid driving the Helix+ in unsafe places, including near areas with flammable gas, steam, liquid, dust or fibre, which could cause fire and explosion accidents.
- Do not operate near swimming pools or other bodies of water.

**WARNING!** As with any mechanical component, a vehicle is subject to high stresses and wear. The various materials and components may react differently to wear or fatigue. If the expected service life for a component has been exceeded, it may break suddenly, therefore risking causing injuries to the user. Cracks, scratches and discoloration in the areas subject to high stresses indicate that the component has exceeded its service life and should be replaced.

**WARNING:** Keep plastic covering away from children to avoid suffocation.

### **⚠ WARNING:**

To reduce the risk of injury, adult supervision is required. Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water; always wear shoes, and never allow more than one rider.

# **RIDING YOUR Helix+**

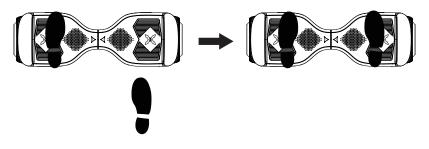
FAILURE TO FOLLOW ANY OF THE FOLLOWING SAFETY PRECAUTIONS CAN AND MAY LEAD TO DAMAGE TO YOUR Helix+, VOID YOUR MANUFACTURER WARRANTY, LEAD TO PROPERTY DAMAGE, CAUSE SERIOUS BODILY INJURY, AND CAN LEAD TO DEATH.

Before using your Helix+, be sure to familiarize yourself with the operating procedures.

#### **OPERATING YOUR Helix+**

Make sure the Helix+ is fully charged before initial use. For charging instructions, please follow details under CHARGING YOUR Helix+.

Stand directly behind your Helix+ and place one foot on the corresponding foot mat (as described in the diagram below). Keep your weight on the foot which is still on the ground, otherwise the Helix+ may begin to move or vibrate, making it difficult to step on evenly with your other foot. When you are ready, shift your weight to the foot already placed on the Helix+ and step on with your second foot quickly and evenly (as described in the diagram below).



### NOTES:

Stay relaxed and step on quickly, confidently and evenly. Imagine climbing stairs, one foot, then the other. Look up once your feet are even. The Helix+ may vibrate or spin in one direction, if weight and pressure are applied to only one foot mat. THIS IS NORMAL.

Find your centre of gravity. If your weight is distributed correctly on the foot mats and your centre of gravity is level, you should be able to stand on your Helix+ just as if you were standing on the ground.

On average, it takes 3-5 minutes just to get comfortable standing on your Helix+ and maintaining proper balance. Having a spotter will

help you feel more secure. The Helix+ is an incredibly intuitive device; it senses even the slightest bit of motion, so having any anxiety or reservation about stepping on may cause you to panic and trigger unwanted movement.

When you first begin using your Helix+, the fastest way to move in your desired direction is to focus in that direction. You will notice that just thinking about which way you would like to go will shift your centre of gravity, and that subtle movement will propel you in that direction.

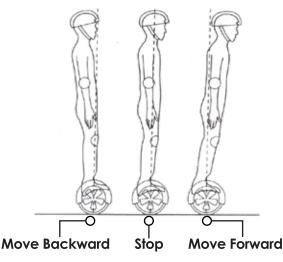
Your centre of gravity determines which direction you move, accelerate, decelerate, and come to a complete stop. As described in the diagram below, tilt your centre of gravity in the direction you wish to move.

To turn, focus on the direction you wish to turn and stay relaxed.



As you get comfortable on the Helix+, you will notice it becomes easier to manoeuvre. Remember at higher speeds, it is necessary to shift your weight to overcome the centrifugal force.

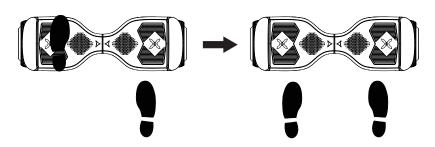
Bend your knees if you encounter bumps or uneven surfaces, then dismount and carry your Helix+ to a safe operating surface.





Try staying relaxed and focus on finding your centre of gravity to maintain full control of your Helix+.

Dismounting your Helix+ can be one of the easiest steps, yet when done incorrectly, may cause you to fall. To properly dismount, from a stopped position, lift one leg up and set your foot back down on the ground (STEPPING BACK). Then step off completely as described in the following diagram.



# **MARNING**

Make sure to lift your feet completely off the foot mat to clear the Helix+ when stepping back to dismount. Failure to do so may send the Helix+ into a tailspin.

#### WEIGHT AND SPEED LIMITATIONS

Speed and weight limits are set for your own safety. Please do not exceed the limits listed here in the manual.

Maximum Weight: 160 lbsMinimum Weight: 44 lbs

• Maximum Speed: Up to 7 mph

# **⚠ WARNING**

Overweight exertion on the Helix+ may increase possibility of injury or product damage.

### **NOTES:**

To prevent injury, when max speed is reached, the Helix+ will beep to alert the user and tilt the rider slowly back.

#### **OPERATING RANGE**

The Helix+ can travel a distance up to 3 miles on a fully charged battery in ideal conditions. The following are some of the major factors that will affect the operating range of your Helix+.

- Terrain: Riding distance is highest when riding on a smooth, flat surface. Riding uphill and/or on rough terrain will reduce distance significantly.
- Weight: A lighter user will have further range than a heavier user.
- Ambient temperature: Please ride and store the Helix+ under recommended temperatures, which will increase riding distance, battery life, and overall performance of your Helix+.
- Speed and Riding Style: Maintaining a moderate and consistent speed while riding produces maximum distance. Traveling at high speeds for extended periods, frequent starts and stops, idling and frequent acceleration or deceleration will decrease overall distance.

### **BALANCE & CALIBRATION**

If your Helix+ is unbalanced, vibrating, or not turning properly, you can follow the below steps to calibrate it.

- First, place the Helix+ on a flat, horizontal surface such as the floor or a table. The foot mats should be even with each other and not tilted forward or backward. Make sure the charger is not plugged in and the board is turned off.
- Press and hold the ON/OFF button for a total of 15 seconds. The scooter will turn on, lighting the battery indicator on the board.
- After the light flashes 5 times consecutively you may release the ON/OFF button.
- Turn the board off and then turn the board back on. Calibration will now be completed.

# **SAFETY ALERTS**

While riding your Helix+, if there is a system error or improper operation performed, the Helix+ will prompt the user in a variety of ways.

You will hear a beep sound alerting you to take precaution and cease operation, which may make the device stop suddenly.

The following are common occurrences where you will hear the Safety Alerts. These notices should not be ignored, but appropriate action should be taken to correct any illegal operation, failure or errors.

- Unsafe riding surfaces (uneven, too steep, unsafe, etc.)
- When you step on the Helix+, if the platform is tilted more than 10 degrees forward or backward.
- Battery voltage is too low.
- The Helix+ is still charging.
- During operation, the platform self initiates to tilt due to excess speed.
- Overheating, or motor temperature is too high.
- The Helix+ has been rocking back and forth for over 30 seconds.
- If the system enters protection mode, the alarm indicator will light up and the board will vibrate. This typically occurs when the battery is about to run out of power.
- If the platform is tilted forward or backward more than 10 degrees, your Helix+ will power off and stop suddenly, possibly causing the rider to lose balance or fall off.
- If any or both tires are blocked, the Helix+ will stop after 2 seconds.
- When the battery level has depleted below protection mode, the Helix+ engine will power off and stop after 15 seconds.
- While sustaining a high discharge current during use (such as

driving up a steep slope for a long period of time), the Helix+ engine will power off and stop after 15 seconds.

# $oldsymbol{\Lambda}$ WARNING

When the Helix+ turns off during a Safety Alert, all operation systems will halt. Do not continue attempting to ride the Helix+ when the system initiates a stop. Turn your Helix+ off and back on to unlock it from a Safety Lock.

### **CHARGING YOUR HELIX+**

#### **CHARGING THE Helix+**

- Ensure that the charging port is clean and dry.
- Make sure that there is no dust, debris or dirt inside the port.
- Plug the charger into a grounded wall outlet. The charging indicator light ON THE CHARGER will be green.
- $\bullet$  Connect the cable with the power supply (100V ~ 240V; 50/60 Hz).
- Align and connect the 3-pin charging cable into the charging port of the Helix+. DO NOT FORCE THE CHARGER INTO THE CHARGE PORT, AS THIS MAY CAUSE THE PRONGS TO BREAK OFF OR PERMANENT DAMAGE TO THE CHARGE PORT.
- Once attached to the board, the charging indicator light ON THE CHARGER should change to RED, indicating that your device is now being charged.
- When the RED indicator light on your charger turns to GREEN, then your Helix+ is fully charged.
- A full charge may take up to 6 hours. While charging, you will see a yellow flashing light on the scooter, which also indicates charging. Do not charge for more than 7.5 hours.
- After fully charging your Helix+, unplug the charger from your Helix+ and from the power outlet.
- Power off your Helix+ when charging.

# **BATTERY CARE / MAINTENANCE**

#### BATTERY SPECIFICATIONS

Battery Type: Rechargeable lithium-ion battery

Charge Time: Up to 6 hours

Voltage: 36V

Initial Capacity: 2.0 Ah

#### **BATTERY MAINTENANCE**

The lithium-ion battery is built into the Helix+. Do not disassemble the Helix+ to remove the battery or attempt to separate it from the Helix+.

- Use only the charger and charging cable supplied by Hover-1. Use of any other charger or cable may lead to damage to the product, overheating and risk of fire. Use of any other charger or cable voids the manufacturer warranty.
- Do not connect or attach the Helix+ or the battery to a power supply plug or directly to a car's cigarette lighter.
- Do not place the Helix+ or batteries near a fire, or into direct sunlight. Heating the Helix+ and/or the battery can cause additional heating, breaking, or ignition of the battery inside the Helix+.
- Do not continue charging the battery if it does not recharge within the specified charging time. Doing so may cause the battery to become hot, rupture, or ignite.

To preserve natural resources, please recycle or dispose of batteries properly. This product contains lithium-ion batteries. Local, state, or federal laws may prohibit disposal of lithium-ion batteries in ordinary trash. Consult your local waste authority for information regarding available recycling and/or disposal options.

• Do not attempt to modify, change, or replace your battery.

# **⚠ WARNING**

Failure to follow the safety precautions listed below could lead to serious bodily injury and/or death.

• Use only the charger and charging cable supplied by Hover-1. Use of any other charger or cable may lead to damage to the product, overheating and risk of fire. Use of any other charger or

cable voids the manufacturer warranty.

- Do not use your Helix+ if the battery begins to emit odour, overheats, or begins to leak.
- Do not touch any leaking materials or breathe fumes emitted.
- Do not allow children and animals to touch the battery.
- The battery contains dangerous substances, do not open the battery, or insert anything into the battery.
- Only use the charger provided by Hover-1.
- Do not attempt to charge the Helix+ if the battery has discharge or emits any substances. In that case, immediately distance yourself from the battery in case of fire or explosion.
- Lithium-ion batteries are considered to be hazardous materials. Please follow all local, state and federal laws in regards to recycling, handling and disposing of Lithium-ion batteries.

# riangle WARNING

SEEK IMMEDIATE MEDICAL ASSISTANCE IF YOU ARE EXPOSED TO ANY SUBSTANCE THAT IS EMITTED FROM THE BATTERY,

### **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.

Please note that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC INSTRUCTIONS FOR A CLASS B DIGITAL DEVICE OR PERIPHERAL

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



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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.

### **CARE & MAINTENANCE**

- Do not expose the Helix+ to liquid, moisture, or humidity to avoid damage to the product's internal circuitry.
- Do not use abrasive cleaning solvents to clean the Helix+.
- Do not expose the Helix+ to extremely high or low temperatures as this will shorten the life of the electronic components, destroy the battery, and/or distort certain plastic parts.
- Do not dispose of the Helix+ in fire as it may explode or combust.
- Do not expose the Helix+ to contact with sharp objects as this will cause scratches and damage.
- Do not allow the Helix+ fall from high places, as doing so may damage the internal circuitry.
- Do not attempt to disassemble the Helix+.
- Use only the charger provided by Hover-1.

# **⚠ WARNING**

Avoid using water or other liquids for cleaning. If water or other liquids enter the Helix+, it will cause permanent damage to the internal components.

# **<b>MARNING**

Users who disassemble the Helix+scooter without permission will void the warranty.

### **WARRANTY**

For warranty information, Please visit us at: www.hover-1.eu

Affix Serial Number Label Here:

Manufacturer: DGL Group

RS House, LE5 1TL, United Kingdom

# WEEE DIRECTIVE



Following information is only for EU-member states: The mark shown to the right is in compliance with the Waste Electrical and Electronic Equipment Directive 2012/19/EU (WEEE). The mark indicates the requirement NOT to dispose the equipment as unsorted municipal waste, but use the return and collection systems according to local law.

# **EC DECLARATION OF CONFORMITY**

https://drive.google.com/open?id=1fYh0LGi8DDQ\_UldgX1FAsnHLlbT3j21p