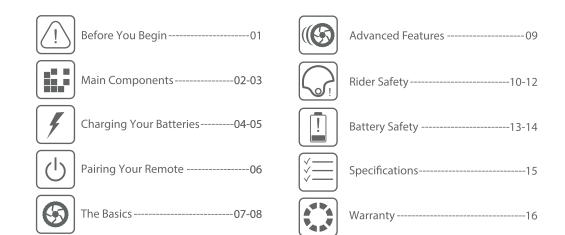
# HALO BOARD //BEAST/

**User Manual** 





# Before You Begin



# Before You Begin

Before learning to ride your Halo Beast you must read and follow all instructions and warnings in this user manual. It is important that you follow all safety warnings and cautions that appear throughout the user manual and that you use good judgment when you ride your Halo Board electric skateboard.

### WARNING! READ BEFORE YOU RIDE!

The Halo Beast is an electric-powered skateboard that uses direct-drive motors and E-ABS to accelerate and brake. The Halo Beast is capable of reaching high speeds and can result in serious injury or death if you do not ride safely. To reduce the risk of injury, you must read and follow all instructions and warnings in the user manual.

### **ATTENTION: HIGH-SPEED MODES**

Beast Speed Mode must be used only in non-traffic, open areas, where you have a minimum of 150 ft clearance ahead to stop safely.

### Your Board Can Lose Power or Brakes at Any Moment

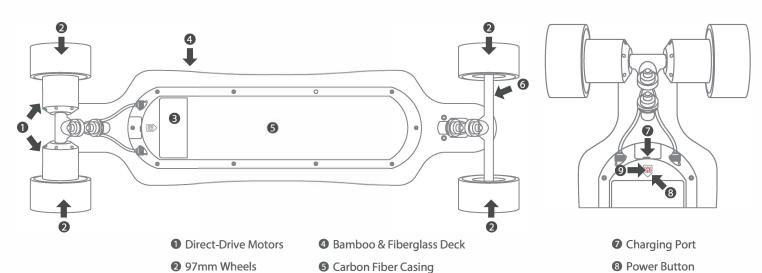
Due to the possibility of your remote or board battery dying, radio interference, or emergency shutdown from overcharging via regenerative braking on a full battery, always ride your Halo Beast at speeds and on hills that you would be comfortable riding on a regular skateboard without power or electronic brakes. It may be necessary to use skateboarding techniques such as foot braking and sliding to come to a stop.

### Always Wear a Helmet

Using protective gear such as knee and elbow pads, along with wrist guards are also recommended. Falls at high speeds can cause serious injury, protect yourself with the proper gear.

Indicator LED



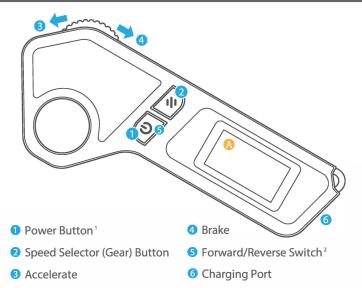


**6** Front Trucks

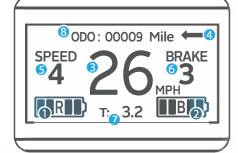
Motherboard Cover

# The Halo Remote









- Remote Battery
- 2 Board Battery
- 3 Current Speed
- 4 Forward / Reverse Indicator

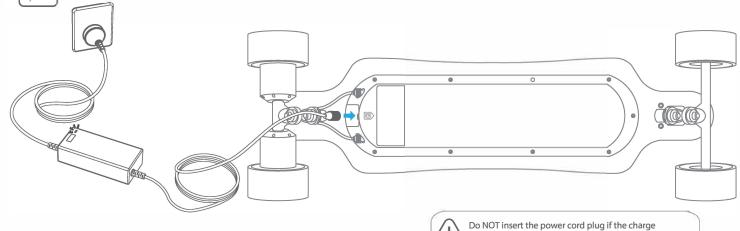
- 5 Current Speed Mode
- 6 Current Brake Mode
- 7 Tripmeter
- 8 Odometer

<sup>&</sup>lt;sup>1</sup>To power on/off the remote, press and hold Power Button for 2 seconds.

<sup>&</sup>lt;sup>2</sup> Double tap the Power Button to switch directions. Board must come to a complete stop for the forward/reverse switch to take effect.



port, power cord, or AC power outlet is wet.

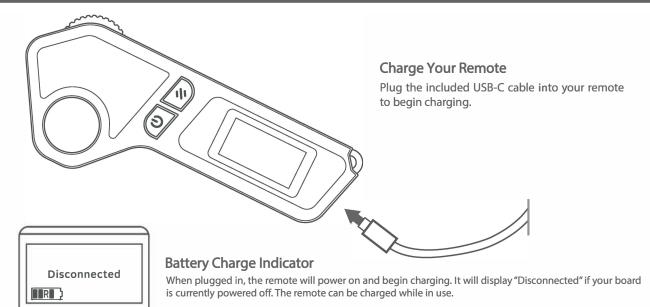




- " " When the Halo Beast is plugged in and charging, the battery charge indicator will be solid red.
- " When the battery charge indicator turns green, the batteries are fully charged.

# **Charging Your Batteries**

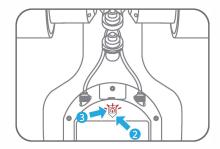




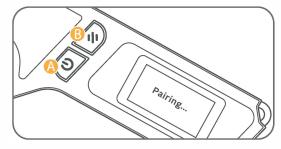


### Check To See if You're Paired

Once your board and remote are powered on, check to see if you are paired (the remote will state "Disconnect" if you are not paired). If you are not paired, follow these steps to pair your remote to your board. Start by powering on the Halo Beast and your Halo Remote.



- 1) Ensure everything is powered on.
- 2) Press and hold the power button for 5 seconds.
- 3) The Power Indicator LED on the board will begin to flash slowly.



- Hold down the Power button (A) and tap the Gear button (B) once. The remote will display "Pairing..."
- 5) Once paired, the display will show the main screen with the speedometer, remote battery level, and board battery level.



### Stance

The best way to find out whether you ride Regular (left foot forward) or Goofy (right foot forward), is just ride and see what's more comfortable for you.





The Halo Beast uses powerful motors that can throw you off balance if you are not standing properly, or ready for the acceleration or braking. Follow these tips for a safer ride!

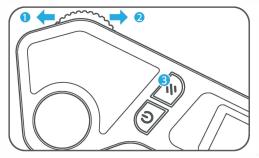
- 1) Push the acceleration or pull on the brakes in slow increments until you learn how the Halo Beast reacts.
- 2) Stand wide on the board to help balance your weight as it shifts when you accelerate and brake.
- 3) Stay in Speed Mode I (Beginner Mode) until you are comfortable riding the Halo Beast.



# **Using Your Halo Remote**

- 1) Roll up on the wheel to accelerate (forward or reverse).
- 2) Roll back on the wheel to brake.
- 3) Select your speed using the Gear Selector Button to cycle through the gears:

Customize the strength of your brakes by holding down the brake and tapping the Gear Selector Button to cycle through the braking power levels:



Speed Mode 1	Low	Up to 5 MPH
Speed Mode 2	Medium	Up to 10 MPH
Speed Mode 3	Beast	Up to 26 MPH

Brake Mode 1	Light
Brake Mode 2	Medium
Brake Mode 3	Heavy
Brake Mode 4	Aggressive

# **Accelerating**

Lean forwards when accelerating to help keep your balance.



# **Braking**

Lean back when braking to help keep your balance.



## **Advanced Features**



### **Cruise Control**

The Halo Beast comes with a Cruise Control function for those long spans of empty road. Once activated, you will continue to cruise until you hit your brakes or press the Power Button again.



- In order to turn on cruise control, you must be holding down the throttle (thumb rolled forward on the wheel).
- 2) Wait until you reach a comfortable cruising speed.
- While still holding the throttle, tap the Power Button once to activate Cruise Control.
- 4) Brake to tap the Power Button again to deactivate Cruise Control.



### **Understand Your Limitations**

The Halo Beast is at its core a longboard - therefore the same limitations apply to where and how you should ride. Always ride under control at a speed that is safe for you and those around you. Be mindful of others and the road traffic around you.

- ALWAYS wear a helmet.
- Wear other protective gear to keep you safe.
- Find a smooth, flat area to practice riding for the first time.
- Always be prepared to stop, and give pedestrians the right of way.

### Avoid Obstacles & Surfaces That Can Cause Loss of Balance or Control



Bumps, Cracks, & Uneven Surfaces



Pebbles, Gravel, & Rocks



Steep Hills



Water & Wet Surfaces

<sup>\*</sup> If the Halo Beast motors get wet, pick up the board and run the motors at full throttle for a minute to dry them out and avoid rust damage.

# **Rider Safety**



When riding the Halo Beast, you risk serious injury from loss of control, collisions, and falls. It is your responsibility to learn how to safely ride the board in order to reduce this risk. To ride safely, you must follow all instructions in this user manual and use your common sense.

- Always wear proper attire when using the Halo Beast, do not wear loose clothing that can catch in the wheels or drag on the floor.
- Never place anything on the board except your feet.
- Avoid obstacles and surfaces that could result in a loss of balance or traction and cause a fall.
- Use caution when riding over any terrain change such as pavement to dirt, grass, or speed bumps.
- Avoid holes, curbs, steps, and other obstacles.
- Avoid riding over any surface where the bottom of the Halo Beast may impact any object.
- When using on sidewalks, make sure that one side does not drop off the curb.
- Use caution when riding in new environments.
- Be careful and considerate of others while riding.
- Respect pedestrians by always yielding the right of way.
- Avoiding startling pedestrians. When approaching from behind, announce yourself and slow down to walking speed when passing. Pass on the left whenever possible. When approaching a pedestrian from the front, stay to the right and slow down.
- In heavy pedestrian traffic conditions, slow down and proceed at the pace of pedestrian traffic. Pass only if there is ample space to do so safely. Do not weave in and out of pedestrian traffic.



- When riding with other skateboarders, maintain a safe distance, identify hazards and obstacles, and do not ride side-by-side unless there is plenty of room left for pedestrians.
- Cross roads at designated crosswalks or signaled intersections. Do not jaywalk/ride.
- Only travel on a road when a pedestrian way is not available, there is no bike lane, or when sidewalk use is not allowed. Do not ride your board on private property (inside or outside) unless you have obtained permission to do so.
- Learn about and obey applicable local laws and regulations.
- Inspect your Halo Beast before each use.
- No passengers. The Halo Beast is designed for one rider. Do not ride double or carry any passengers. Do not carry a child in your arms or in a child carrier while riding. Expectant mothers should not ride the Halo Beast.
- Do not exceed the maximum weight limit (rider and all cargo) specified in this manual. If you exceed the maximum weight limit, you are at greater risk of falling and injury.
- Be alert. As with any other transportation device, you must be mentally alert to safely ride. Do not attempt to ride if you are ill or if you cannot fully comply with the instructions and warnings in this manual. Do not ride under the influence of alcohol or drugs. Avoid distractions. Do not use a mobile phone, or engage in any other activity that might distract you or interfere with your ability to monitor your surroundings while riding.
- When riding, keep both feet on the foot mats. Be relaxed. Ride in a relaxed position with your knees and elbows slightly bent and head up.

# **Battery Safety**



- Do not use the battery if the battery pack casing is broken or if the battery emits an unusual odor, smoke, excessive heat, or leaks any substance. Avoid contact with any substance seeping from the batteries.
- Keep out of reach of children and pets. Exposure to battery voltage could result in death or serious injury.
- Unplug or disconnect the board from AC power before removing or attaching batteries or performing any service. Never work on any part of the Halo Beast when it is plugged into an AC power source. You risk serious bodily injury from electric shock as well as damage to the board.
- The cells within the batteries contain toxic substances. Do not attempt to open the batteries. Do not insert any object into the batteries or use any device to pry at the battery casing. If you insert an object into any of the battery ports or openings, you could suffer electric shock, injury, burns, or cause a fire. Attempting to open the battery casing will damage the casing and could release toxic and harmful substances, and will render the pack unusable.
- Observe and follow all safety information on the warning label found on the batteries.
- Failure to charge the batteries could result in permanent damage to them. Left unplugged, the batteries could fully discharge over time, causing permanent damage.
- Only use charging devices approved by Halo Beast and never attempt to bypass or override their charging protection circuits.
- Do not attempt to wash the board with a power washer or high-pressure hose. Avoid getting water into the charge port.



- Make sure that the charge port is dry before you plug in the power cord. Failure to follow these instructions could expose you to electric shock, injury, burns, or cause a fire.
- Do not submerge the batteries or platform in water. If you suspect the batteries or powerbase have been submerged or experienced water intrusion, do not attempt to remove the batteries. Do not plug the power cord into the board. Failure to follow these instructions could expose you to electric shock, injury, burns, or cause a fire.
- As with all rechargeable batteries, do not charge near flammable material.
- If you use, charge, or store the scooter batteries outside the limits specified, you may void the limited warranty, damage your batteries, and/or experience reduced range and ineffective battery charging.

Note: Lithium-ion batteries are regulated as "Hazardous Materials". Transporting Lithium batteries by air, or other methods might be prohibited by policies or law. Please contact the designated agents from the carrier company for more details.

# Specifications



Lithium-Ion Battery	9.6 Ah, 36V 345.6WH
Motors	3200W - Dual 1600W Brushless Direct-Drive
Max Speed	Up to 26 MPH
Range	Up to 25 Miles
Max Climbing Limit	25 Degrees
Charge Time	4 - 5 hours
Deck Material	Upgraded Bamboo & Fiberglass Composite Carbon
Battery Casing	Fiber & Fiberglass
Deck Length	37 Inch
Wheels	97mm 74a
Max Load	286 LBS
<b>Product Dimensions</b>	38.5 x 12.5 x 4.5 Inch (L x W x H)
Net Weight	23.3 LBS



This agreement outlines the WARRANTY coverage supplied by HaloBoard.com. The company warrants that the product will be free from defects in materials and workmanship for a period of 6 months. If the product proves defective and a claim is filed during the warranty period, Halo Board, at its option, will:

- Repair the product by means of telephone or email support, or by providing service at no charge for parts or labor.
- Repair the product with new or refurbished parts.

The following situations are beyond the warranty scope (see complete details at HaloBoard.com)

- Total mileage is over 1000 Miles.
- Damage has been caused by modification or used outside those specified in the User Manual.
- The product has been dismantled or repaired by an unauthorized third party.
- Damage or fault has been caused by other issues.
- Natural wear and tear that does not affect product function (scratches, wear and tear on deck, griptape, bearings).
- Damage has been caused by accidents, such as breakage caused by dropping or rusting in wet environment.
- Damage caused by overloading the Halo Board electric skateboard.
- Damage caused by water.
- Damage caused by acts of God such as fire, flood, freezing, etc.

Contact support@haloboard.com for all warranty-related questions.



QUESTIONS - SUPPORT@HALOBOARD.COM