Impulse
Extreme-Terrain
Combo.

A guide for your ride.

Model: JIMPULSE-WHT
Remember to be safe and most importantly, have fun!
What’s in the Box

1. Astro Hoverboard
2. Foot Rest
3. Front Wheel
4. Frame Tube
5. Handlebar
6. Seat

Specs & Features

ASTRO
- Weight Limit: 220 lb
- Product Weight: 18 lb
- Product Dimensions: 24.5” × 8” × 7.5”
- Recommended Age: 12+
- Tire Size: 6.5"
- Max Speed: Up To 9 mph
- Max Range: Up To 12 miles
- Battery: 25.2V, 4.0 Ah Lithium-Ion
- Motor: 500W (250W*2), Dual Hub Motor
- Charger: UL Listed, 100-130V
- Charge Time: Up To 3 Hours
- Climbing Angle: Up To 15°

IMPULSE
- Weight Limit: 220 lb
- Product Weight: 16 lb
- Recommended Age: 12+
- Product Dimensions: 39” × 30” × 17.5”

1. Get Started
1.1 Charging the Battery
- Only use the included charger
- Plug the charger into the wall before the Charging Port
- Don’t turn on the Astro while it’s charging
- Charge the battery until it is fully charged - up to 3 hours
- Replace the cover over the Charging Port when done

CHARGING INDICATOR ON THE CHARGER:
- Charging
- Charge Complete
1.2 Indicator Lights

Warning: The Astro will automatically slow down and lean up once the battery power goes below 10% as a safety precaution.

Status Indicator Light - Lights up blue when you step onto the Astro.

If the Status Indicator Light turns red or if you are having issues with the Astro, you may need to recalibrate it.

1.3 How to Recalibrate

Follow these 3 simple steps...

1. Place the Astro on a flat, level surface.
2. Hold the Power Button (for about 5 seconds) until you are notified of a successful recalibration.
3. Restart the Astro by turning it off and then on.

1.4 How to Change Speed

The Astro has three speed settings & each setting has a different-colored indicator light:

- Green for beginner (slow) mode
- Yellow for intermediate (medium) mode
- Red for advanced (fast) mode

Please Note: The default setting is advanced (fast) mode.

Follow these 3 simple steps...

1. Place the Astro on a flat, level surface.
2. Power the Astro on—the indicator light will illuminate red for advanced (fast) mode.
3. Quickly press and release the power button to cycle through the speed modes. Stop once the indicator light changes to the respective color of your desired speed.

Please Note: When you turn off the Astro, it will return to the original factory setting—advanced (fast) mode.

1.5 Connecting to Bluetooth®

The Astro comes equipped with two Bluetooth® modules - one for the Bluetooth® speaker and one for the Ride Jetson app.

To connect to your Bluetooth® speaker:

- Turn on the Astro, and it will become discoverable to your handheld device.
- Activate your Bluetooth® in your handheld device’s settings.
- Find the Astro in your handheld device’s list and select it.
- Now you can play your music.

*Adults must assist children in the initial assembly and adjustment procedures to fold/unfold product and adjust handlebars.
2. Assembly

2.1 Assembling the Handles

Attach the handle to the bracket using A (×2) and B (×2).

Then, attach to the frame using B (×1) and C (×2). Remember to do this on both sides of the Impulse.

2.2 Adjusting the Foot Rest

Tighten the bolt and lock nut before each ride.

Adjust to preferred length and tighten knob.

2.3 Attaching the Impulse

Place the Impulse on top of the Astro.

Velcro Straps

MODE SETTINGS

In the Ride Jetson app you can choose from three settings:

- Beginner Mode Max Speed: Up to 5 mph
- Intermediate Mode Max Speed: Up to 7 mph
- Advanced Mode Max Speed: Up to 9 mph

NOTE: Other features that can be adjusted include Steering Sensitivity, Driving Force, and Auto Shutdown Time.

To connect to the Ride Jetson app:

- Open the Ride Jetson app on your handheld device.
- Tap the Bluetooth® symbol in the top left corner of the app.
- Select your Astro. Default password is 000000.

(To customize your password go to Settings in the app. If you forget your new password, you can factory reset the Astro by recalibrating)

- You should now be connected to the Astro!
3. Make Moves

3.1 Riding the Astro

Pull the Velcro straps tight and fold.

3.2 Riding the Impulse

1. Place the Impulse on a flat surface with the Astro turned off.
2. Carefully take a seat and place your feet on the Foot Rest.
3. Make sure the Astro is leveled.
4. Now it’s time to turn on your Astro.

Note: If the Astro is not leveled when you turn it on, the Impulse will go forward or backward immediately. Tighten all screws and locking nuts before each ride to ensure they are tight.
CLEANING THE IMPULSE
To clean the Impulse, carefully wipe with a damp cloth, then dry with a dry cloth. Do not use water to clean the Impulse, this may damage the frame or seat.

STORAGE
• Store the Impulse indoors, in a dry place.
• To protect against dust, cover the Impulse.

FEW MUST-DO’S
• Keep away from fire and excessive heat.
• Avoid intense physical shock, severe vibration, or impact.
• Please ride the Impulse on a smooth, flat surface.
• Protect from water or moisture.
• Contact Jetson Customer Support if there are any issues with the Impulse.

RIDING RANGE
The maximum range is 12 miles. However, many factors will affect how far you can go per charge:
• Driving Surface: A smooth, flat surface will increase driving distance.
• Weight: More weight means less distance.
• Temperature: Ride, store, and charge the Astro above 50°F.
• Maintenance: Timely battery charging will increase driving distance.
• Riding Style: Frequent starting and stopping will reduce driving distance.

CLEANING THE ASTRO
To clean the Astro, carefully wipe with a damp cloth, then dry with a dry cloth. Do not use water to clean the Astro, as the electrical and electronic systems may get wet, resulting in personal injury or malfunction of the Astro. If the electric parts or battery get wet, do not power on the Astro. Please contact Jetson Customer Support for assistance.

BATTERY
• Keep away from fire and excessive heat.
• Avoid intense physical shock, severe vibration, or impact.
• Protect from water or moisture.
• Do not disassemble the Astro or its battery.
• Contact Jetson Customer Support if there are any issues with the battery.

STORAGE
• Fully charge the battery before storing. The battery should be fully charged once a month after this.
• Cover the Astro to protect against dust.
• Store the Astro indoors, in a dry place.

MODIFICATIONS
Do not attempt to disassemble, modify, repair, or replace the unit or any components of the unit without instruction from Jetson Customer Support. This will void any warranty, and can lead to malfunctions which may cause injury.

ADDITIONAL OPERATION CAUTIONS
Do not lift the product off the ground while it is on and the wheels are in motion. This can result in freely spinning wheels, which may cause injury to yourself or others nearby. Do not jump on or off the product, and do not jump while using it. Always keep your feet firmly planted on the foot rest while in operation. Always check the battery charge before using.

DISPOSAL OF USED BATTERY
Battery may contain hazardous substances which could endanger the environment and human health. This symbol marked on the battery and/ or packaging indicates that used battery shall not be treated as municipal waste. Batteries should be disposed of at an appropriate collection point for recycling. By ensuring the used batteries are disposed of correctly, you will help preventing potential negative consequences for the environment and human health. The recycling of materials will help to conserve natural resources. For more information about recycling of used batteries, please contact your local municipality waste disposal service.

The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. And any use of such marks by Jetson Electric Bike LLC. is under license. Other trademarks and trade names are those of their respective owners.
Safety Warnings

- Before use, please read the user manual and safety warnings carefully, and make sure you understand and accept all the safety instructions. The user will be responsible for any loss or damage caused by improper use.
- Before each cycle of operation, the operator shall perform the pre-operation checks specified by the manufacturer. That all guards and parts originally supplied by the manufacturer are in proper place and in serviceable condition; That the braking system is functional; That all lights are connected.
- Components shall be maintained and repaired in accordance with the manufacturer’s specifications and using only manufacturer’s authorized replacement parts with installation performed by dealers or other skilled persons.
- Warning against recharging non-rechargeable batteries.
- 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 motor is running.
- This product should not be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction (IEC 60335-1/A2:2006). Units without headlights shall be operated with adequate daylight conditions of visibility.
- Users are encouraged to try to correct the interference by one or more of the following measures: Increase the separation between the equipment and receiver.
- If this equipment does cause harmful interference to radio or television reception, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna.
- When turning, be sure to maintain your balance.
- When you ride the product along with other riders, always keep a safe distance to avoid a collision.
- Do not ride at night.
- Do not ride near motor vehicles.
- The rider should not exceed 220 lb.
- The riders should wear a helmet, with appropriate certification, and any other equipment that such operators can understand and operate all components of the unit.
- The product cannot be ridden by more than one person.
- Adult supervision is required.
- The product is to be operated should be safe and suitable for safe operation.
- This product can expose you to a chemical such as Cadmium that is known to the state of California to cause cancer or birth defects or other reproductive harm. This product can expose you to a chemical such as Cadmium 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.
- The rider should not exceed 220 lb.
- Do not ride near motor vehicles.
- The product is to be operated should be safe and suitable for safe operation.
- All guards and parts originally supplied by the manufacturer are in proper place and in serviceable condition; That the braking system is functional; That all lights are connected.

California Proposition 65 WARNING

This product can expose you to a chemical such as Cadmium that is known to the state of California to cause cancer or birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov/product

NOTICE OF COMPLIANCE

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.

Shields, filters, or other devices may be used to work within and to ensure compliance with the Class B FCC limits.
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Questions? Let us know.

support.ridejetson.com

Hours of Operation: 7 Days a Week, 10am-6pm
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