BREEZE LIGHT

MODEL #: JBZL17 | VERSION #: 1

USER MANUAL
Congratulations on your new Jetson Breeze Light! Before your first ride, please check whether the wheels are damaged, or parts are loose. If there are any abnormalities, please contact Jetson Customer Support at customerservice@jetsonbike.com, or call 1-(888) 976-9904.

This product manual can help you understand, assemble, use, and maintain your Jetson Breeze Light. In order to avoid danger caused by collisions, falls, and loss of control, please use caution and learn how to ride the Jetson Breeze Light safely. Falling, losing control, and collisions (including failure to obey the Jetson Breeze Light manual) may cause injury. In order to minimize the risk, ensure you read this manual carefully. Users ride at their own risk.

The user is responsible for consequences caused by violating warnings, local laws, or improper operations.

If for any reason you want to return this product, please call us at 1-(888) 976-9904 or email us at customerservice@jetsonbike.com before returning it to the store.

**FEATURES**
- No Assembly Required
- Backlit LCD Display With Speed, Odometer and Battery Meter
- Thumb Throttle Speed Control
- Cruise Control
- Adjustable Maximum Speed
- Aluminium Alloy Frame With Concealed Battery
- Protective Mudguard
- Built-in Kickstand Functionality
- Quick Release Lock + Fold
- Compact And Portable For Travel
- Collapsible Handlebars
- 3 Speed Modes

**SPECIFICATIONS**
- Range: Up To 15 Miles Per Charge
- Speed: Up To 18 Mph
- Weight Limit: 255 Lbs
- Braking System: Rear Drum Brake
- Motor: 300 Watt Brushless Electric Motor
- Charge Time: 4 Hours (Fully Charged)
- Battery: Lithium-Ion 36V
- Tire: 8.5 Inches
- Weight: 29 Lbs

**SAFETY FEATURES**
- Front and Rear Lights
- Anti-slip Grips For Foot Control
- Easy Grip Handlebars
- Energy-saving auto-shutdown

**IN THE BOX**
- Scooter
- Manual
- Charger
- Pump
FOR YOUR SAFETY:

- This product is intended for riders ages 13 and up, and for use on private property and closed courses, not on public streets and sidewalks. Always drive defensively, and watch out for potential obstacles that may catch your wheel or cause you to swerve suddenly.
- **Always check any local laws or regulations which may affect where the Jetson Breeze Light may be used.**
- Ride at your own risk and use common sense. Any rider that is unable to fit comfortably on the vehicle should not attempt to ride it. All decisions on who is allowed to ride the Jetson Breeze Light should be made based on their maturity, skill, and ability to follow the rules.
- Keep this product away from small children. It is intended for use by people who are, at a minimum, comfortable and competent when operating the Jetson Breeze Light.
- The Jetson Breeze Light is designed for one rider. Never carry passengers, and do not attach the Jetson Breeze Light to other objects.
- This product was manufactured for performance and durability, but is not impervious to damage. Jumping and aggressive riding can over-stress and damage the Jetson Breeze Light. The rider assumes all responsibility and risk associated with high-stress activity.
- Keep your hands on the handlebars at all times. Only activate the speed control on the hand grip when you are on the Jetson Breeze Light and in a safe environment suitable for riding.
- Do not wear headphones or use a cell phone while operating the Jetson Breeze Light.
- Do not operate the Jetson Breeze Light in wet or icy weather, and never immerse the product in water. The electrical components can be damaged by water and create other unsafe conditions.
- Avoid excessive speeds when riding downhill, as it increases the risk of accident and injury. Avoid wet, slick, bumpy, uneven or rough surfaces while using the Jetson Breeze Light. Never risk damaging surfaces such as carpet and flooring by using the product indoors.
- Do not ride at night, or when visibility is limited.
- Always wear proper protective equipment, such as a helmet, elbow pads, and knee pads. Athletic shoes with rubber soles are best for riding the Jetson Breeze Light.
- Never operate the product barefooted or in sandals, and keep shoelaces tied and out of the wheels, motor, and drive system.
OVERVIEW OF PARTS AND POSITIONS:

- Quick Folding Mechanism
- Self Locking / Release Button
- Electric Motor (Located in Rear Wheel)
- Aluminium Deck with Anti-Skid Grip
- Inner Drum Brake/Auto Power Off
- Battery Charger Port
PLASTIC MAINTENANCE COVER

SPEED CONTROL THROTTLE WITH LCD DISPLAY AND FUNCTIONS

FOLDED POSITION

QUICK RELEASE SAFETY LOCK
Write down the serial number of your scooter. Keep this information separately and in a safe place.

Each Jetson Breeze Light has a unique serial number. These numbers can provide information that may be useful later on for insurance claims and in case of loss or theft.

Your Jetson Breeze Light serial number is located next to the Folding Mechanism Release Button, on the top of the aluminium deck.
OPENING & FOLDING
THE BREEZE LIGHT

PLEASE NOTE
Jetson is not liable for incidental damages or consequential damages due directly or indirectly to the use of this product.

BEFORE RIDING
Before starting up your Breeze Light, ensure that the Quick Release Safety Lock is inserted all the way into the steering rod.

GENERAL WARNING
Always follow the local laws and regulations.

Never ride your Breeze Light in conditions of poor visibility.

Do not do stunts, wheelies, or jumps. They will increase your chances of injury and damage your Breeze Light.

Never carry passengers.
Press down on the **RED** Pedal using your hand.

Self Locking Pedal

Pull up the steering rod, and push out until you hear the click of the locking mechanism.
3 Unfold the handlebars and turn the RED side rings to lock them in place.

Open the RED Quick Release Safety Lock and slide the steering rod up to its locking position.

Make sure the safety latch is inserted into place.
Last Step: ensure that the RED SAFETY LOCK is securing the Folding Mechanism.
The Breeze Light has a unique folding mechanism, which enables a quick and easy fold for carrying, transportation and storage.

To fold, press the **RED** safety lock down first.

1. Push the steering bar firmly forward while using your foot to push the **RED** pedal down at the same time to release the folding mechanism.

Push down using your foot.
Fold the Breeze Light using the same steps that you used to unfold it.
• Do not operate the scooter while charging.
• Do not store the Breeze Light for long periods of time with a fully charged battery. If the scooter is not in use for more than one month, keep it under halfway charged.
• From time to time, discharge the battery by riding the Breeze Light and using all stored energy in the battery.

**DO NOT USE THE BATTERY IF THE BREEZE LIGHT:**

• Is broken.
• Emits an unusual odor or excessive heat.
• Presents any leakage.

Avoid contact with any substance oozing from the battery. Keep the battery away from children and pets. Exposure to the battery voltage can cause death or serious injury.

The use, storage, or charging of the Breeze Light battery outside the specified limits may result in the annulment of the warranty, battery damage, and an ineffective battery charge.
Your Breeze Light has an external charger. First, connect the charger’s electric cable to an electrical outlet. Then, connect the charging cable to the Breeze Light’s charging socket on the top left side of the deck.

**When the Charging Light is Red, the battery is charging.**

**When the Charging Light is Green, the charging is complete.**

If a light does not appear on the charger when it is first plugged into an electrical outlet, the charger is damaged and must be replaced immediately.

To maximize your battery’s performance, fully charge it for 8 hours once a month. Avoid long periods of time with an uncharged or fully charged battery.

Unplug the charger from the outlet before performing any maintenance. It is dangerous to work on the Breeze Light when plugged into an AC outlet. Electrical shock can cause serious injury and damage to the scooter.

Do not attempt to open the battery. Do not insert anything in the battery and do not attempt to open its case with any tool. Inserting an object into openings or in the battery can cause electrical shock, injury, burns, or fire. Any attempt to open the battery case will damage it and cause release of dangerous toxic substances.

Charge the battery only using the included charger.
THROTTLE AND CONTROLS:

LCD DISPLAY

- Error
- Speed
- Trip
- ODO

THROTTLE FUNCTIONS

- Travel speed
- Cruise control
- Distance
- Battery status
- Speed mode
- Total trip
- Background light
- Automatic power-off
- ODO

ACCELERATE thumb button

+ Button

ON/OFF button

- Button
THROTTLE POWER ON
Press \( \mathcal{P} \) to power the scooter on.

THROTTLE POWER OFF
Press and hold \( \mathcal{P} \) for three seconds to shut down the system.

AUTO POWER OFF
After five minutes of non-use, the scooter will automatically shut down.

DRIVE / SPEED CONTROL
Start twisting the throttle with your thumb for accelerating. The maximum twisting angle is 60° for full speed.
**SPEED MODE:**

When powered on, the default display is Speed Mode (“SPEED” will appear at top right of the screen). You may change it using the + and - buttons. This function limits the maximum speed of the scooter, either for a beginner user or for more accurate riding in a crowded surrounding:

- **Speed Mode 3** - using full throttle will gain maximum speed of the scooter, 20MPH at default.
- **Speed Mode 2** - using full throttle, will accelerate at 70% top speed.
- **Speed Mode 1** - using full throttle, the maximum speed will be under 10 MPH.

All Speed Modes can be manually adjusted.

**DISPLAY MODE:**

**To enter the Display Mode settings:**

Press and hold the + buttons together for 2 seconds to enter the *LCD Backlight (first mode).*

Press (mode) to switch between modes.

Press and hold (mode) to return to the Main Function Menu.

**LCD BACKLIGHT (first mode)**

When power is on, press and + hold to turn the LCD Backlight on and off. Press + to change the brightness level from 1 to 3 (low/middle/high). Press and hold (mode) to save settings.

Press (mode) once to enter *Speed Limit Mode (second mode).*

**SPEED LIMIT MODE (second mode)**

The default highest speed is 15 MPH at full throttle.

You can define other speed limits (from 2 MPH to 20 MPH).

Press the + or - buttons to change the maximum speed.

Press and hold (mode) to save setting.

Press (mode) once to enter *Cruise Control (third mode).*
CRUISE CONTROL (third mode)
The default setting for Cruise Control is off (the letter "N" will appear to indicate Cruise Control is off).
Press ➕ or ➖ to enable Cruise Control (the letter "Y" will appear to indicate Cruise Control is on).
Press and hold ⚪ to save the settings.
Press ⏳ once to re-enter the first mode.

While riding at any same speed for more then Ten (10) seconds, the Cruise Control will be turned on. If this option is defined in Settings, it does not come as a default for safety reasons.

OTHER DISPLAY MODES INCLUDE:
TRIP - your trip distance since your last trip reset. Press and hold ⏹️ to reset the trip.
ODO - your Breeze Light’s total distance since its factory assembly, or since a new/repaiired battery was placed.
BATTERY VOLTAGE - Your current battery state.
ERROR - Your system has encountered an error, please contact Jetson Customer Support to find out what it is.

WARNING!

When using the Cruise Control system, releasing your thumb from the throttle will not slow you down. To slow down, apply pressure on the brake lever or release and push the throttle again, which will turn off the Cruise Control system.
TIRES AIR PRESSURE

Air pressure in tires should be between 40psi and 50psi.

SAFETY GEAR

You must wear a helmet and proper safety gear while riding your Breeze Light. The helmet must be worn according to its instructions.

MECHANICAL SAFETY TESTS:

Before using your Breeze Light, perform a visual inspection to ensure that all screws and nuts are tight and in place. Note if anything looks wrong, or is showing signs of wear.

Check the tires for signs of wear. To do this, spin them to make sure that they are not yet in the need of replacing. Make sure that the wheels are freely rotating from the brakes.

Before each ride, always check your brakes and the general mechanical function of the scooter.

SAFE DRIVING:

1. Get to know your Breeze Light before driving it. Test your control over it. Make your turns slowly and cautiously, and give yourself plenty of stopping distance.

2. To learn how to control your Breeze Light, practice riding in an open space without any hazardous conditions or obstacles.
As you accelerate, lean forwards. As you brake, tilt your weight backwards. Avoid putting too much of your body pressure on the handle bars during acceleration and deceleration.
The Breeze Light is easily adaptable, to adjust to your personal riding preferences. The Folding Mechanism can be adjusted for either easier folding or a more rigid feel while riding.

### REQUIRED TOOLS

- Allen Key Set
- 19 mm Wrench
- Professional Spoons
- Tire Pump

### NOTE

The Breeze Light is precision engineered for longevity and ease of use. Any attempt to independently fix or change parts of the scooter not explicitly described in this manual will cause damage to the Breeze Light, and will nullify the manufacturer warranty.
For A More Rigid Feel:
• Use an Allen Key number 2.5 to release tension on both sides of the M4 screws, as shown in Figure 1 (Next Page).
• Then, use an Allen Key number 2 and gently tighten both screws, as shown in Figure 2 (Next Page).
• Test the function and, once satisfied, re-tighten both sides of the M4 screws, as shown in Figure 3 (Next Page).

For Easier Folding:
• Use an Allen Key number 2.5 to release tension on both sides of the M4 screws, as shown in Figure 1 (Next Page).
• Then, use an Allen Key number 2 and gently release tension on both screws, as shown in Figure 2 (Next Page).
• Be aware that the distance is only a few millimeters. Be careful that the screws will not fall out of their place.
• Test the function and, once satisfied, re-tighten both sides of the M4 screws, as shown in Figure 3 (Next Page).

TIGHT = RIGID MECHANISM
LOOSE = EASY FOLDING
To gain access to the rear wheel, motor, and connectors, use a coin to unscrew the special locker lid, then remove rear plastic covers (as shown below).
LIMITED 1 YEAR WARRANTY

TO QUALIFY FOR WARRANTY SERVICE:
1. You must present a copy of the sales receipt from an approved retail partner within 90 days of purchase.
2. This product can not be used for rental or commercial use.
3. This product can not be used for competition.

LIMITATIONS OF LIABILITY
• This Limited 1 Year Warranty is non-transferable after the Product’s initial sale.
• No unapproved modifications can be made to the Product, its performance or otherwise, in order for this Limited 1 Year Warranty to remain in effect.
• No reimbursement is provided for towing, loss of time, loss of use, inconvenience, incidental or consequential damages.
• Warranty is void if weather related water damage is determined. Owner is responsible for storage and protection from weather.
• Jetson® makes no warranty with respect to products or trade accessories not made by Jetson®, including, but not limited to, motors, tires, wheels and batteries, such products or trade accessories, such items being subject to the original manufacturer’s warranty, if any.
• This Limited 1 Year Warranty does not cover minor surface blemishes, rips, tears, or other cosmetic damages due to normal use, or other intentional or unintentional damage to the Product.
• This Limited 1 Year Warranty will not cover any damage which results from the application of improper cleaners, solvents or chemicals to the Product, water damage, smoke or soot, or from exposure to salt-water, sea breeze or salt.
• This Limited 1 Year Warranty will not cover any damage which results from aging, such as fading of paint, deterioration of plated surfaces, deterioration of rubber or plastics, or rusting.
• This Limited 1 Year Warranty does not cover improper repair or misdiagnosis of problem.
• This Limited 1 Year Warranty covers only parts and labor due to manufacturer defect.
• Damage due to misuse or neglect, use other than as specified in the Owner’s Manual, or use under abnormal conditions are not covered by this Limited 1 Year Warranty.

OWNER’S WARRANTY RESPONSIBILITIES
As the vehicle owner, you are responsible for the performance of the required maintenance. You should maintain a record of all maintenance performed your vehicle and retain all receipts covering maintenance on your vehicle. You may be denied a warranty claim solely because of your failure to ensure the performance of all scheduled maintenance or lack of maintenance records or receipts. As the vehicle owner, you should be aware that you may be denied your warranty coverage if your vehicle or a part has failed due to abuse, neglect, improper maintenance, or unapproved modifications. For any issue regarding your Jetson® product, call toll free 1-(888) 976-9904.
Please complete and mail this card within 10 days of purchase.

Name: _____________________________________________________________________

Age: _______________________________________________________________________

Address: ___________________________________________________________________

City, State, Zip: _____________________________________________________________

Email: _____________________________________________________________________

Home Phone: ______________ Work Phone: ________________________________

Purchase Date: ___________ Purchased from: _________________________________

Serial Number: _____________________________________________________________

Product: ___________________________________________________________________

Gender: _______________ Occupation: ________________________________________

Is this your first Jetson product? _____________________________________________

Other similar product owned before: _________________________________________

How did you hear about the Jetson® Breeze Light?
________________________________________________________________________
________________________________________________________________________

Complete this form and mail it to:

Attention: Product Registration
Jetson Electric Bikes
1 Rewe Street
Brooklyn, NY 11211
A LEADER IN ELECTRIC TRANSPORTATION
888-976-9904
CUSTOMERSERVICE@JETSONBIKE.COM

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