

BUGATTI H10BLK

Bugatti Electric Scooter User Manual

Model: H10BLK

1. SAFETY INFORMATION

Your safety is paramount. Please read and understand all safety instructions before operating the Bugatti Electric Scooter. Failure to follow these instructions may result in serious injury or damage to the scooter.

- Always wear a helmet and appropriate safety gear (knee pads, elbow pads) when riding.
- Ensure all components are securely fastened and in good working order before each ride.
- Do not exceed the maximum weight limit of **286 pounds (130 kg)**.
- Observe all local traffic laws and regulations.
- Avoid riding in wet conditions, on slippery surfaces, or in heavy traffic.
- Use the integrated **front and rear turn signals** to indicate your intentions to others.
- The scooter is equipped with **mechanical drum brakes** for the front wheel and **E-ABS electronic brakes** for the rear wheel. Familiarize yourself with their operation.
- The battery features **overcharge protection**, but always follow charging guidelines.

2. PRODUCT OVERVIEW

The Bugatti Electric Scooter (Model H10BLK) is designed for efficient and stylish urban commuting. It combines advanced technology with robust construction to provide a reliable riding experience.



Side view of the Bugatti Electric Scooter, showcasing its sleek design.



Front view of the scooter, highlighting the handlebar and front wheel.



Top-down view showing the ergonomic handlebars and textured deck for grip.



Close-up of the scooter's LED display, showing speed, mode, and battery indicators.

Key Features:

- **Powerful Motor:** Equipped with a 700W brushless DC motor, allowing for a top speed of up to 18.5 mph (29.8 km/h).
- **Extended Range:** Capable of covering up to 22 miles (35.4 km) on a single charge, ideal for daily commutes.
- **Durable Tires:** Features 9-inch tires with PU-foamed inner tubes, providing enhanced puncture protection and a smoother ride over varied terrain.
- **Advanced Braking System:** Combines mechanical drum brakes on the front and E-ABS electronic brakes on the rear for reliable stopping power.
- **Integrated Lighting:** Includes LED lights for visibility and front and rear turn signals for safety.
- **Foldable Design:** Constructed with a lightweight magnesium alloy frame, making it easy to fold and transport for storage or carrying.
- **Digital Display:** A large LED visible screen displays essential information such as speed, riding mode, battery life, and headlight status.
- **Signature Projection:** Features a unique 'EB' monogram projection logo, enhancing visibility and style, especially at night.

3. SETUP

Unfolding the Scooter:

The Bugatti Electric Scooter comes pre-assembled in a folded configuration for shipping. Follow these steps to unfold it:

1. Place the scooter on a flat, stable surface.
2. Locate the folding latch mechanism near the base of the handlebar stem.
3. Release the latch and carefully lift the handlebar stem until it locks into the upright position. Ensure the locking mechanism is fully engaged.
4. Adjust the handlebar height to a comfortable level using the quick-release clamp on the stem. Securely fasten the clamp.



Illustration of the scooter's folding and unfolding mechanism.

Initial Charging:

Before first use, fully charge the scooter's battery. This ensures optimal battery life and performance.

1. Locate the charging port, typically found on the side of the scooter's deck.
2. Connect the charger to the charging port, then plug the charger into a standard electrical outlet.
3. The charging indicator light on the charger will change (e.g., from red to green) when charging is complete.
4. Disconnect the charger once fully charged. Do not overcharge for extended periods.

4. OPERATING INSTRUCTIONS

Powering On/Off:

Press and hold the power button on the display panel to turn the scooter on or off.

Riding Modes:

The scooter offers 3 different riding modes to suit various conditions and preferences. Press the mode button (M) on the display panel to cycle through the modes:

- **Mode 1 (Eco):** Lower speed for maximum range and beginner riders.
- **Mode 2 (Standard):** Balanced speed and power for general riding.

- **Mode 3 (Sport):** Maximum speed and acceleration for experienced riders.

Acceleration and Braking:

- To accelerate, gently press the throttle lever.
- To brake, squeeze the brake levers on the handlebars. The left lever controls the front mechanical drum brake, and the right lever controls the rear E-ABS electronic brake. Apply both brakes simultaneously for optimal stopping power.

Lights and Turn Signals:

- The headlights can be turned on/off via the display panel.
- Activate the front and rear turn signals using the dedicated controls on the handlebars to signal turns.



The rear light and unique 'EB' monogram projection for enhanced visibility.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Bugatti Electric Scooter.

- **Cleaning:** Wipe down the scooter with a damp cloth after each use. Avoid using high-pressure water jets or harsh chemicals.
- **Tires:** While the 9-inch tires feature PU-foamed inner tubes for puncture resistance, regularly inspect them for wear and tear. Ensure they are free of debris.
- **Brakes:** Periodically check the responsiveness of both the mechanical drum brake and the E-ABS electronic brake. If braking performance degrades, consult a qualified technician.
- **Battery Care:** Charge the battery regularly, even if the scooter is not in use for extended periods (at least once every 30 days) to maintain battery health. Store the scooter in a cool, dry place.
- **Fasteners:** Check all screws, bolts, and quick-release mechanisms regularly to ensure they are tight and secure.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Bugatti Electric Scooter.

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; Loose connections; Power button issue	Charge the battery fully; Check all visible cable connections; Contact support if issue persists.
Reduced range or speed	Low battery; Riding mode; Overload; Tire wear	Ensure battery is fully charged; Switch to a higher riding mode; Reduce load; Inspect tires for wear.
Brakes feel weak	Brake adjustment needed; Worn brake pads	Inspect brake cables and pads; Consult a technician for adjustment or replacement.
Unusual noises during operation	Loose components; Debris in wheels/motor	Check all fasteners; Inspect wheels and motor area for foreign objects.

For issues not listed here or if troubleshooting steps do not resolve the problem, please contact customer support.

7. SPECIFICATIONS

Detailed technical specifications for the Bugatti Electric Scooter Model H10BLK:

Feature	Specification
Brand	BUGATTI
Model Name	H10BLK
Color	Black
Age Range (Description)	Adult
Special Feature	Foldable

Feature	Specification
Weight Limit	286 Pounds (130 kg)
Product Dimensions (LxWxH)	19"L x 6"W x 47"H (48.3 x 15.2 x 119.4 cm)
Number of Wheels	2
Wheel Material	Polyurethane
Frame Material	Aluminum
Handlebar Type	Adjustable
Wheel Size	9 Inches (22.86 cm)
Wheel Type	Solid
Suspension Type	Front Suspension
Brake Style	Mechanical Drum / Electronic
Maximum Distance Range	22 Miles (35.4 km)
Manufacturer	BYTECH
UPC	805112084739

8. WARRANTY AND SUPPORT

Your Bugatti Electric Scooter comes with a **Limited Warranty**. For specific terms and conditions, please refer to the warranty card included with your product or visit the official Bugatti Scooters North America website.

For customer support, service inquiries, or warranty claims, please contact:

- **Official Bugatti Scooters North America**
- Refer to your purchase documentation for direct contact information or visit their official support page.

Please retain your proof of purchase for warranty purposes. The product is eligible for **30-day easy returns** through authorized retailers.