

Hurtle B0D4QTT55M

Hurtle Folding Electric Scooter and Helmet User Manual

Model: B0D4QTT55M

Brand: Hurtle

1. INTRODUCTION

Thank you for choosing the Hurtle Folding Electric Scooter and Helmet. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your new electric scooter and protective helmet. Please read this manual thoroughly before first use to ensure proper function and to maximize your riding experience.

The Hurtle Electric Scooter is designed for adult transportation, offering a powerful 500W brushless motor, a maximum speed of 19 MPH, and a range of up to 31 miles. It features 10-inch honeycomb tires, a triple braking system (front drum, rear disc, and E-ABS), and smart app control for enhanced functionality. The accompanying helmet provides essential head protection with a durable ABS shell and EPS foam lining.

2. SAFETY INFORMATION

Your safety is paramount. Always adhere to the following safety guidelines:

- Always wear the provided helmet and other protective gear (knee pads, elbow pads) when riding.
- Familiarize yourself with local laws and regulations regarding electric scooter use.
- Do not ride in heavy rain, snow, or on icy surfaces.
- Avoid riding on uneven terrain, potholes, or obstacles that could cause loss of control.
- Maintain a safe distance from pedestrians, vehicles, and other riders.
- Do not perform stunts or dangerous maneuvers.
- Ensure the scooter is fully charged before each ride, especially for longer distances.
- Regularly inspect the scooter for any damage, loose parts, or wear before each use.
- Do not allow children under the age of 16 to operate the scooter.
- Maximum weight capacity: Refer to specifications for exact limit.

3. PRODUCT COMPONENTS



Figure 3.1: The Hurtle Folding Electric Scooter, showcasing its sleek design and 10-inch honeycomb tires.



Figure 3.2: The accompanying Hurtle Skateboard Helmet, designed for optimal protection and comfort.

Scooter Key Components:

- **Handlebar:** With grips, throttle, brake levers, and display.
- **High-Resolution Display:** Shows battery level, speed, and other metrics.
- **Folding Mechanism:** For easy storage and portability.
- **Front Wheel:** 10-inch honeycomb tire with drum brake.
- **Rear Wheel:** 10-inch honeycomb tire with disc brake and 500W brushless motor.
- **Deck:** Foot platform.
- **Kickstand:** For parking.
- **Charging Port:** For battery charging.

- **Front LED Light:** For visibility.
- **Rear Brake Light:** For signaling.

Helmet Key Components:

- **Fully Formed ABS Shell:** Protective and lightweight outer layer.
- **EPS Foam Lining:** Absorbs impact energy.
- **Adjustable Straps:** With no-chafing chin pad for secure fit.
- **10 Rectangular Vents:** For optimal airflow and ventilation.
- **Removable & Washable Padding:** Two sets included for customizable fit and easy maintenance.



Figure 3.3: Close-up of the scooter's high-resolution LCD display and the rear disc brake system.



Figure 3.4: Detailed view of the helmet's ventilation system and interior padding.

4. SETUP

4.1 Unboxing and Initial Inspection

1. Carefully remove all components from the packaging.
2. Check for any visible damage or missing parts. Contact customer support immediately if any issues are found.
3. Retain packaging for future storage or transport.

4.2 Scooter Assembly (if required)

The Hurtle Folding Electric Scooter typically comes largely pre-assembled. Minor assembly steps may include:

- **Handlebar Attachment:** Securely attach the handlebar to the stem, ensuring all cables are properly connected and not pinched. Tighten all screws firmly.
- **Unfolding:** Release the folding mechanism latch and carefully unfold the scooter until it locks into the upright position. Ensure the locking mechanism is fully engaged before use.

Quick Folding System



Figure 4.1: The scooter's quick folding system allows for easy portability and storage.

4.3 Initial Charging

Before first use, fully charge the scooter's battery.

1. Locate the charging port on the scooter.
2. Connect the charger to the scooter's charging port, then plug the charger into a standard wall outlet.
3. The charging indicator light on the charger will typically turn red during charging and green when fully charged.
4. Charging time is approximately 5-6 hours for a full charge. Do not overcharge.
5. Disconnect the charger once charging is complete.

4.4 Helmet Adjustment

1. Place the helmet on your head, ensuring it sits level and covers your forehead.
2. Adjust the chin strap so it is snug but comfortable, with no more than two fingers fitting between the strap and your

chin.

3. Adjust the side straps to form a "V" shape just below your ears.
4. Use the internal padding sets to customize the fit for maximum comfort and security.



Get to know your helmet!

- 10 Vents**
Optimal Airflow
- Fully Formed ABS Shell**
Protective, lightweight
- EPS Foam Lining**
Absorbs impact energy
- Adjustable Straps**
With no-chafing chin pad
- 2 Sets of Pads**
Interchangeable to customize your fit

Figure 4.2: Ensure proper helmet fit for optimal protection. The helmet features 10 vents, an ABS shell, EPS foam lining, adjustable straps, and interchangeable padding.

4.5 App Control Setup

The Hurtle Electric Scooter supports smart app control for locking, unlocking, and monitoring status.

1. Download the official Hurtle app from your smartphone's app store (iOS or Android).
2. Turn on the scooter and enable Bluetooth on your smartphone.
3. Open the Hurtle app and follow the on-screen instructions to pair your scooter.
4. Once paired, you can access features like locking/unlocking, speed modes, battery status, and ride statistics.



Figure 4.3: The Hurtle app provides convenient control and monitoring of your electric scooter.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

- **To Power On:** Press and hold the power button on the display panel until the screen illuminates.
- **To Power Off:** Press and hold the power button until the display turns off.

5.2 Riding the Scooter

1. Place one foot firmly on the scooter deck.
2. Push off with your other foot to gain initial momentum (kick-start).
3. Once moving, gently press the throttle lever to engage the motor.
4. Place your second foot on the deck.
5. Maintain balance and steer by leaning and turning the handlebar.



Figure 5.1: Enjoy a smooth and stable ride on your Hurtle Electric Scooter.

5.3 Braking

The Hurtle scooter features a triple braking system for effective stopping.

- To slow down or stop, gently squeeze the brake levers on the handlebar.
- Apply both brakes simultaneously for optimal stopping power and control.
- The E-ABS anti-lock braking system assists in preventing wheel lock-up during sudden braking.

5.4 Folding and Unfolding

- **Folding:** Ensure the scooter is powered off. Locate the folding latch/lever near the base of the stem. Follow the specific instructions for your model to release the lock and fold the stem down towards the deck until it clicks into place.

- **Unfolding:** Release the folding lock and carefully lift the stem until it locks securely into the upright riding position. Always ensure the locking mechanism is fully engaged before riding.

6. MAINTENANCE

6.1 Cleaning

- Wipe down the scooter with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Avoid spraying water directly onto electrical components.
- For the helmet, use mild soap and water to clean the shell and removable padding. Allow to air dry completely.

6.2 Tire Care

The scooter uses 10-inch honeycomb solid tires, which require minimal maintenance compared to pneumatic tires. Regularly inspect them for any cuts, cracks, or embedded debris.

6.3 Battery Care

- Charge the battery regularly, even if not in use, to maintain its lifespan.
- Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures.
- Do not fully deplete the battery before recharging.

6.4 Brake Adjustment

If the brakes feel loose or too tight, they may require adjustment. Consult a qualified technician or refer to online resources for detailed instructions on adjusting drum and disc brakes. Improper adjustment can compromise safety.



Figure 6.1: The 500W brushless motor and disc brake system are key components requiring occasional inspection.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scooter does not power on.	Low battery; loose connections; power button malfunction.	Charge the battery; check all connections; contact customer support.
Motor not engaging.	Throttle issue; low battery; motor fault.	Ensure scooter is kick-started; check battery level; contact customer support.

Problem	Possible Cause	Solution
Brakes feel weak.	Brake cable loose; worn brake pads.	Adjust brake cable tension; replace brake pads if worn (professional service recommended).
App not connecting.	Bluetooth off; app not updated; scooter not discoverable.	Ensure scooter is on and Bluetooth is enabled on phone; update app; restart scooter and phone.

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

8. SPECIFICATIONS

Feature	Detail
Brand	Hurtle
Model Name	Hurtle Folding Electric Scooter
Model Number (ASIN)	B0D4QTT55M
Motor	500W 36V Brushless Motor
Max Speed	19 MPH
Max Range	Up to 31 Miles
Tire Type	10-inch Honeycomb Solid Tires
Braking System	E-ABS Front Drum & Rear Disc Brakes (Triple Braking System)
Frame Material	Aluminum
Handlebar Type	Adjustable
Suspension Type	Rigid
Control	App Control, High-Resolution Display
Helmet Shell	Fully Formed ABS Shell
Helmet Lining	EPS Foam Lining
Helmet Ventilation	10 Rectangular Vents
Recommended Age	Adult
Color	Black

9. WARRANTY AND SUPPORT

9.1 Limited Warranty

The Hurtle Folding Electric Scooter and Helmet come with a limited warranty. Please refer to the warranty card included

with your product or visit the official Hurtle website for detailed terms and conditions regarding coverage, duration, and claims procedures. This warranty typically covers manufacturing defects but may not cover damage due to misuse, accidents, or normal wear and tear.

9.2 Customer Support

For technical assistance, warranty claims, or general inquiries, please contact Hurtle customer support through their official channels. You can typically find contact information on the Hurtle website or on the product packaging.

Hurtle Official Store: [Visit Hurtle Store on Amazon](#)