



## Unagi Model One E350 E-Scooter, Gotham Grey

251120

Unagi designed the very best electric scooter you can own. Its sleek, lightweight design literally puts it well above any other scooter. They've been able to shave off kilos with an all-new innovative design that utilizes space age materials and advanced engineering techniques. The result is a zero-emission scooter that is as easy to carry as it is to ride. You're free to roam, with long single charge distances, hill-tackling torque and rough road ride-ability.



Colour



### PRODUCT DETAILS

#### The Incredible Handlebar

The magnesium alloy handlebar is a feat of structural engineering that required more than thirty prototypes to perfect. Integrated in the top bar are the intuitive controls of the dashboard-throttle, brake, horn, and LED headlight. No visible wires. No bulky console. Just a sleek, integrated command center that connects the rider to the ride. Why magnesium? It's 33% lighter than aluminum, which partially explains why the Unagi is the most portable scooter on the market.

#### First "One Click" Folding Scooter

Press one button and the Unagi patented stainless steel hinge system folds and locks in one smooth, satisfying click. This engineering breakthrough makes it dramatically easier to fold and carry than every other scooter on the market.

#### Brilliant Motor

The E350 contains a robust 350 watt motor driving the front wheel, and is ideal for riders whose typical ride is flat urban terrain. Our motors are completely custom-built utilizing rare-earth neodymium magnets and a monitoring system to prevent overheating. It's been painstakingly optimized for performance, efficiency, responsiveness and longevity.

#### Confident Braking

One gentle push on the ergonomically optimized lever and the dual electronic anti-lock brakes brings you to a safe, steady stop. Both the accelerator and brakes have variability in the controls so pushing down further increases the action. Additionally, the Model One also features an intuitive friction brake, allowing users to adjust their riding style to a more classic "foot braking" position at their pleasure.

#### Best Battery

Unagi is powered by high quality electric batteries. Coupled with the custom-designed management system, it provides the highest energy density and lowest charging time of any battery of its size. Like everything on Unagi scooters, longevity, and reliability are the primary focus. The batteries will last for many years with continuous daily use.

## Safe Lighting

You'll always see and be seen even in low-visibility nighttime conditions with a flush-mounted 47 lumen LED front light and a rear blinking red LED.

## Tube of All Tubes

Unagi leverages TORAY carbon fiber from Japan to strike an unprecedented balance of lightweight and heavy-duty strength. The composite is anisotropic, a technical term meaning it's laid down by hand in a painstaking process that optimizes strength by distributing layers of the fiber where it's needed most. You don't have to tell your friends that your scooter uses the same carbon fiber as Elon Musk's Space-X rockets, but nobody can blame you if you did ;-)

## Flawless Deck

By combining a singular piece of machined aluminum with embedded silicon on the top surface for traction, the scooter deck achieves an ideal combination of rigidity and comfort. But what's missing from this equation? The seams, joints, bulk, scratchy sandpaper grips, and harsh metal finish that comes standard with other scooters.

## Epic Paint Job

Run your hands over Unagi and you'll instantly notice the perfect finish. Unagi provides an exterior befitting a luxury vehicle with three separate coats including a laminate and a high-abrasion resistant paint to handle the wear and tear of the road. And most importantly, the scooters will never rust. .

## Breakthrough Custom-Designed Tires

Flat tires? Please. The 7.5" wheels are made of solid rubber and puncture proof, so they'll never foil your morning commute. The Unagi design team broke new ground on these tires. Notice the air pockets spread throughout the circumference of the wheel. These ingeniously act as a front and rear suspension system, providing the right amount of shock absorption that lets you still feel responsive balance and road feel.

## Speed Control

Select your speed - beginner, intermediate, or advanced. The scooter's processor governs top speed and acceleration and will remember your speed preferences so you don't have to.

## Uber-Kicking Kickstand

The kickstand is a perfect example of ruthless obsession with detail. Unlike all other scooters on the market whose generic kickstands come from a third-party vendor, the Unagi's kickstand is designed from the ground up to seamlessly integrate with the deck. As a result, the stand is sturdy and simple and practically invisible when you're riding.

## Highlights

- Range: up to 25 km
- Max speed: 25 km/h
- Engine effect: Single Motor (rear) 350W
- 3 driving modes:
  - Beginner
  - Intermediate
  - Advanced
  
- Charging time: 4-5 hours
- Easy folding with one click
- Weight: 12kg
- Max supported weight: 125 kg

## Specs

### Product Attributes

EAN:	0850026257175
Manufacturer number:	1003110350
Product weight:	12.0 kilograms
Pieces per master carton:	1 Piece

### Technical specifications

Top speed:	25
Modes:	Eco Standard Pro
Engine effect:	350
Engines:	1
Max. torque:	16
Max. distance:	24.95 km 12-15 miles
Tire size:	7.5
Max. incline:	6
Braking distance:	5 meters
Brakes:	2
Front lights:	1.8W high brightness LED headlights
Rear lights:	One blinking red light
Max. weight:	100

### Battery

Battery capacity:	9000
Charging time (0 - 100%):	4 5
Battery type:	Built-in