

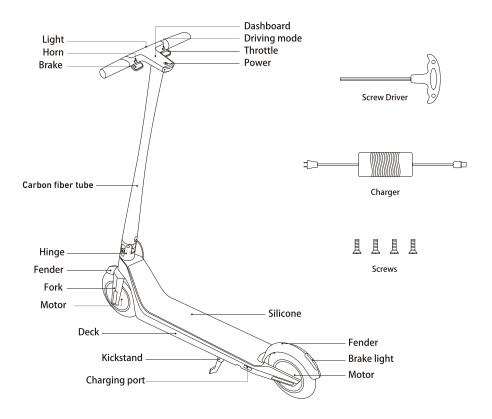
**Quick Start Guide** 

English

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## 1. Product & Parts



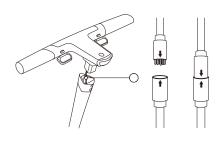
## 2. Assembly Guide



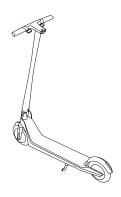
1. Press the hinge button down and fold the stem up.



3. Use screwdriver to install handlebar screws.



2. Connect handlebar and tube cable.

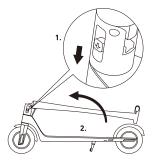


4. Turn power on.

# 3. Folding & Unfolding - Important trick to usage!



1. Important: Push tube forward slightly.
2. Press hinge button down. 3. Fold handlebar down.

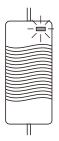


1. Press hinge button down. 2. Fold handlebar up.

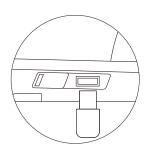
# 4. Charging



1. Plug in the charger.



**3.** Red light indicates charging. Green light indicates full charge.

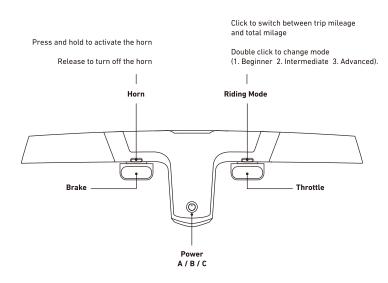


2. Open charge port cover and plug in.



4. After charging, close charge port cover.

## 5. Handlebar & Button Guide



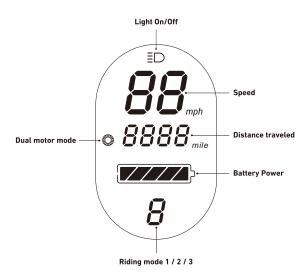
A Power (On/Off): Press and hold for 3 seconds. Motor will automatically turn off after 3 minutes if not in use.

**B** Light (On/Off): Click to activate or deactivate the light.

C Single/Dual Motor Mode: Press 2 times to alternate between single/dual motor mode. The dual motor icon will be displayed on screen when activated.

Odometer Units: To switch between miles and kilometers, simultaneously press and hold the Horn and Riding Mode buttons for 2 seconds.

## 6. Dashboard





**Beginner** (Eco-mode) Riding experience: soft and smooth Maximum speed: 9.3mph



Intermediate (Standard mode) Riding experience: balanced Maximum speed: 12.4mph



Advanced mode (Sport mode)
Riding experience: a lot of power
Maximum speed: 15.5mph

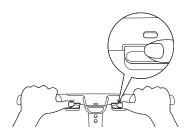
## 7. Riding Guide



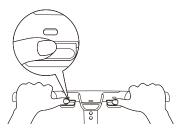
1. Please wear a helmet when riding. Check the dashboard after turning it on. We recommend Beginner mode (1) while getting use to your new scooter.



 Start your ride on a flat surface, put one leg on the deck the other one on the ground.
 Push scooter forward to start.

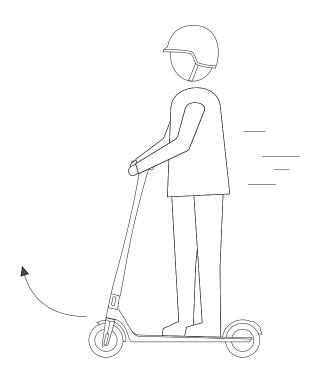


3. Put both feet on the deck after the scooter starts moving and gently apply the throttle.



Brake when needed using the thumb lever as your primary brake. It activates the rear brake light. The rear fender step brake can be used as needed, but does not activate the brake light.

# 7. Riding Guide



5. Slow down for turns, turning your body and handlebar slightly in the direction you want to turn.

## 8. Specifications

### Product Information

Product Name / Model: E-Scooter / UNAGI E500

Vehicle Weight: 12.9kg

Vehicle Size: 110cm (Height) x 96cm (Length) x 42cm

Rider Limits: 35-100kg / Age 14+ Input Voltage / Current: 33.6Vdc/ 2.0A

Max Speed: 25km/h

Battery Specifications: 28.8Vdc/9Ah

Capacity Charging Temperature Range: 0-40°C

Operating Temperature Range: -10-40°C

Charging Time: 4-5 Hours

IP Rating: IPX4

### **Battery Information**

Type: Lithium Ion / 18650 Cells Nominal Voltage: 28.8Vdc Charging Voltage: 33.6Vdc

Rated Capacity: 9.0Ah / 259.2Wh

Intelligent BMS Temperature error / short circuit prevention

Under voltage / Over current protection Over charge / discharger protection

Automatic sleep

Note: Not user serviceable

#### Charger Information

Manufacturer: Shenzhen Fuyuandian Power Co. Ltd

Model: FY-3362000

Input: 100-240V/AC 50/60Hz Output: DC 33.6V 2A

Polarity: + center

Note: Only use the official charger supplied with the vehicle

#### Safety Warning

Please follow the instructions provided with the vehicle. Ride safely and under control at all times. Do not take your hands off the handlebar while in motion. Always wear a helmet and obey local traffic laws.

WARNING: To reduce the risk of injury, user must read instruction manual. Prolonged exposure to UV rays, rain and the elements may damage the enclosure materials. Store indoors when not in use. Risk of fire, no user serviceable parts. Use only with specified charger in instructions.

AVERTISSEMENT - Pour pr é venir les blessures, l'utilisateur doit lire le manuel d'utilisation.

AVERTISSEMENT - Risque d'incendie -Aucune des pi è ces ne peut ê tre r é par é e par l'utilisateur

Entreposez à l'int é rieur entre chaque utilisation. Veuillez n'utiliser qu'un chargeur

Exposition prolong é e aux rayons UV, à la pluie et aux é l é ments

endommager les mat é riaux enclos, à portes ferm é es guand ils ne sont pas utilis é s

### Recycle Information

Should you need to recycle your scooter, please work with a local electronics service to have it safely dismantled and separated by material type. Do not short circuit or dismantle the battery.

#### Service information

Please contact customer service if your scooter needs

servicing.

Phone: +1 (888) 428-3499 Email: help@unagiscooters.com















www.unagiscooters.com