



## Neon Ultra



Up to 90km on a Single Charge



Reach Up to 25km/h Top Speed  
(\*The speed will be affected by many variables)



Front Hydraulic Suspension &  
Adjustable Rear Spring Shock Absorber



Integrated Brake Light and Turn Signals



## Colors



BLACK

BLUE

## Specifications

### Battery Parameters

Rated Voltage: 47V  
Rated Capacity: 15.6Ah (733.2Wh)

### Motor Parameters

Max Torque: 28N.m  
Rated Power: 500W  
Max Power: 1000W

### Brakes

Braking Distance: <10m  
Brake Mode: Front Drum Brake +  
Rear Electronic Brake

### Product Parameters

Dimensions (L\*W\*H):  
1175\*575\*1230mm  
Net Weight: 22.54kg  
Max Speed: 25km/h  
Range: Up to 90km  
Max Gradient: ≤25%  
Terrain Adaptation: Flat & Mountainous  
Waterproof Grade: IPX5 (Vehicle)  
Charging Time: 3A < 6H

### Tires

Tire Size: 10 inches  
Tire Materials:  
High-Elastic Vacuum Tire

### Charger

Input Voltage: 100 - 240V  
Output Voltage: 54.6V  
Output Current: 3A

### Rider

Max Load: 120kg  
Recommended Age: 14+  
Required Height:  
For 120 - 200cm Riders