

# ADVENA

available colours:



**ADVENA** fully enclosed electric moped comes with many new technologies that are top of the shelf, catering to all of customer needs. Traveling safely from home to any destination of their pick has never been so comfortable. With a high range of up to 51 mi (ca. 82 km) and fully adjustable seat for the user, it offers a perfectly comfortable ride for two people.

*The scooter comes **assembled and ready to go!*** 

# SPECIFICATIONS

## OVERVIEW

Max number of riders: 2  
Max user weight: 500 kg  
Vehicle weight: 269 kg  
Hill climbing ability:  $\approx 15^\circ$   
Maximum range on single charge: 70-80 km  
Speed of response: Low  
Maximum speed: 45 km/h  
Acceleration system: Right-hand vehicle throttle  
Seat adjustment: Yes  
Suspension: Full  
Compliant with DVLA requirements: Yes  
Vehicle autonomy: Level 0  
Optimal air humidity for storage and use: 30%  
Working temperature of electronic parts:  $-10^\circ\text{C}$  to  $+40^\circ\text{C}$

## MOTOR

Power: 1500 W  
Voltage: 60 V

## BATTERY

Type: Lead-Acid Gel  
Size: 58 Ah / 60 V  
Life cycle: 600 full charges  
Charge time:  $\approx 8$  h

## DIMENSIONS

Vehicle dimensions: 240 × 116 × 161 cm

## BRAKES

Front: Hydraulic disc  
Rear: Hydraulic disc  
Magnetic brake: No

## WHEELS

Amount: 3  
Type of tyres: Pneumatic tubeless  
Size: F 130/60-13 M/C, R 135/70-12  
Tyre pressure: 2.25 bar / 32.5 PSI

## LIGHTS

Low beam headlight: LED  
High beam headlight: LED  
Tail lights: LED  
Daytime running lights: LED  
Signal lights: LED  
Brake light: LED  
Hazard lights: LED

## FEATURES

Horn  
Mirrors  
Hand brake  
USB Port  
Reverse camera  
Alarm  
MP3/MP4 player  
Remote control  
Backseat  
Bluetooth connection  
Sunroof

