

Four-Seat Electric Commuter Car

This electric car features a 72V 3.5kW motor and a 72V 100Ah battery. It achieves a maximum speed of 48km/h and a range of 120km per charge.



ADDITIONAL IMAGES



Overview

Urban Mobility Solution

This four-seat electric commuter car is designed for efficient and sustainable urban transportation. Featuring a compact footprint and reliable electric powertrain, it offers a practical alternative for daily commuting needs. The vehicle combines ease of operation with essential safety features, making it a convenient choice for professional and personal use.

Performance

Key Performance Metrics

48 km/h
Max Speed

120 km
Range per Charge

6 hours
Charging Time

Technical Specifications



Model	K8-G2
Overall Dimension (mm)	2550*1400*1470
Curb weight(kg)	440
Load capacity(kg)	4 persons
Motor	80V/1.5KW
Controller	80V/1.5KW
Drive system	Front disc/rear drum
Front/rear tire	4.5/5.0/4.5/5.0
Wheel base(mm)	1710
Suspension form	Shag with spring damping
Battery	80V/102-100AH (optional)
Charging standard	8-10h
Range per charge(NM)	60-80
Max speed (km/h)	35
Grade ability	<20%
Controller class(KV)	4-20A-CPU/40VDC

Vehicle technical overview and dimensions

Powertrain

- 72V 3.5KW Motor
- 72V 100AH Battery

Dimensions

Dimension	Value
Length	3.5 meters
Width	1.54 meters
Height	1.52 meters
Curb Weight	830 kg

Features

Dashboard Indicators

Range • Speed • Battery Capacity • Turning Lights

Vehicle Details

4 Seats, 5 Doors, Front Disc Brake, Easy-handle Drive/Reverse