

Vehicle	Description	Low speed	High speed
General	Overall dimensions (LxWxH) (mm)	2245x1290x1570	2245x1290x1570
	Wheel base (mm)	1500	1500
	Wheel track (mm)	1100/1090	1100/1090
	Minimum ground clearance (mm)	180	180
	Curb weight (kg)	613 (battery included)	670 (battery included)
	Seating capacity	2	2
Motor	Motor type	AC motor	AC motor
	Kw Rated Power	3	7,5
	Rated Voltage (V) 60 72	60	72
	Battery	Maintenance-free lead acid battery	Maintenance-free lead acid battery
	Battery quantity	5	6
	Battery capacity	12V 120Ah	12V 100Ah
	Charger type	Car charger	Car charger
	Charging voltage (V)	230	230
Gearbox	Gears	Automatic	Automatic
	Gear shift type	Single reduction	Single reduction
	Differential case	Yes	Yes
Suspension	Driving type	Rear-wheel-drive	Rear-wheel-drive
	Front suspension	McPherson Independent suspension	McPherson Independent suspension
	Rear suspension	Integral Bridge Suspension	Integral Bridge Suspension
Brake	Service brake	Front wheel disc brake, Rear drum brake	Front wheel disc brake, Rear drum brake
		Four wheel disc brakes (Optional)	Four wheel disc brakes
		Vacuum booster (Optional)	Vacuum booster
	Parking brake	Handbrake	Handbrake
Wheel	Tyre size	145/70R12	145/70R12
	Hub type	Aluminum alloy wheel hub	Aluminum alloy wheel hub
Specification	Electricity consumption, 100km,full load (kWh)	6 - 7	6 - 7
	Top speed (Km/h)	45	80
	Gradeability	20%	20%
	Charging time	5 - 7 hours	5 - 7 hours
	Range (km) 40km/h	150	120
Equipment exterior	Wiper	•	•
	Panoramic roof	•	•
	Hill assist	•	•
	(uphill and downhill mode)		
	Electric windows	•	•
	Heated folding electric mirrors	O	•
	Car Antenna	•	•
	Adjustable far and near light	•	•
	DRL (daytime running lamps)	•	•
	LED lamp	•	•
Equipment interior	Rear Fog Lamp	•	•
	Cigar Lighter	•	•
	12V external power	•	•
	High fidelity speaker	•	•
	Non slip Mat	•	•
	MP5 (GPS, Bluetooth, SD Card, USB)	O	•
	Heater	•	•
	Air conditioner	O	•
	Remote key	O	•
	Car DVR	O	•
	Rear view camera	O	•
	High capacity battery (120Ah)	-	O

- ☒ Basic Equipment
- ☐ Optional Equipment

For a longer battery life, we suggest charging the car after every use

HiTec ECO CAR

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