



Land Elf Mini Passenger Tricycle Model QW01

Battery	60V 52Ah Gel battery or 60V50Ah li-ion battery
Motor	60V 1000 BLDC
Controller	60V 18tubes
Charger	Matched auto-cut smart charger
Differential	Medium duty type with combined disk brakes
Chassis/body	Medium duty type, with superior durability
Wheel&tyre	Aluminum alloy wheel with 3.50-10 tubeless tyre
Suspension	F:Telescope shocker, R: Spring + damper
Wheel Base(mm)	1600
Steering Angle	50 degree
Max. Gradeability	12 degree
Maximum Speed	32Km/h
External dimension(LxWxH)	2200x1100x1635
G.W. with battery	300Kg(with gel battery) / 240Kg(with Li-ion battery)
Maximum Load(Kg)	3 persons incl. driver + 30Kg luggage
Maximum Mileage(Km)	65Km with Gel battery /80Km with li-ion battery, without load
Charging Time	Abou 8 hrs(gel battery) / 4 hrs(li-ion battery)
FM	Yes, standard
Sunroof	Yes, Optional, with dual electric fans and light
Luggage Rack	Yes, Optional, in aluminum alloy material
Front&Rear bumper	Yes, Optional, in carbon steel material
Spare Wheel&tyre	Yes, Optional, in aluminium alloy material
Application fields: This vehicle offers very comfortable driving experience, can be wildy used for family purpose in short distance transportation, as well as last in mile connectivity on either public roads or in private and public premiese, perfect for sight seeing and public renting as well.	