



## Nano Passenger Trike Model MT-A-QW-08

<b>Battery</b>	60V 50Ah Gel battery or 60V50Ah li-ion battery
<b>Motor</b>	60V 1000 BLDC
<b>Controller</b>	60V dual 18tubes
<b>Charger</b>	Matched auto-cut smart charger - 110VAC
<b>Differential</b>	Medium duty type with disk brake
<b>Chassis/body</b>	Medium duty type, with superior durability
<b>Wheel&amp;tyre</b>	Aluminum alloy wheel with 4.00-12 tubeless tyre
<b>Suspension</b>	F:Telescope shocker, R: leaf spring + damper
<b>Wheel Base(mm)</b>	1630
<b>Steering Angle</b>	50 degree
<b>Max. Gradeability</b>	12 degree
<b>Maximum Speed</b>	30Km/h
<b>External dimension(LxWxH)</b>	2165x1080x1660
<b>G.W. with battery</b>	About 200Kg
<b>Maximum Load(Kg)</b>	3 persons incl. driver
<b>Maximum Mileage(Km)</b>	65Km with Gel battery /80Km with li-ion battery, without load
<b>Charging Time</b>	Abou 8 hrs(gel battery) / 4 hrs(li-ion battery)
<b>Multi-media</b>	Yes, with USD player + SD card and FM radio
<b>Sunroof</b>	Yes, with dual electric fans
<b>Door lock</b>	Central locking type
<b>Reverse camera</b>	Yes, automatic type with LCD screen
<b>Door window control</b>	Electrically controlled type
<b>Spare tyre</b>	Yes, Optional
<b>Application fields:</b> 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.	