



## Electric 4-Door Passenger Trike Model: MT-A-QW-02

<b>Battery</b>	60V 50Ah GEL SMF battery
<b>Motor</b>	60V 1200W BLDC motor
<b>Controller</b>	60V 18 dual tubes controller
<b>Charger</b>	Auto-cut smart charger 110VAC
<b>Differential</b>	Heavy duty type with disk brakes
<b>Chassis/body</b>	Heavy duty with superior durability
<b>Rim</b>	Aluminum rim, size: 4.00-10 for both front and rear all with disk brakes
<b>Suspension</b>	F: Telescope shocker, R: Damper + spring
<b>Wheel Base</b>	1650mm
<b>Steering Angle</b>	50 degrees
<b>Maximum Speed</b>	32Km/h
<b>Ext. dimension</b>	About 2345mm L x 1150mm W x 1635mm H
<b>Gross Weight</b>	About 350Kg with Gel battery
<b>Maximum Load</b>	350Kgs(with 5 persons incl.1 driver)
<b>Maximum Mileage</b>	60Km with Gel battery / 75Km with Li-ion battery
<b>Charging Time</b>	8 -10 hrs for Gel battery / 5 hrs for Li-ion battery
<b>Multimedia</b>	Yes, MP3 player with USB&SD card port and FM
<b>Application fields:</b> This vehicle is widely used for short and mid distance commute for public and private transportation on the public road or inside the park, zoo, playground, plaza and even company premises , etc.	