




Vehicle mode	WINNER-GC-A 2S	
Size（L*W*H）	2600*1200*1980 (mm)	
Passenger	2 people	
Max Speed	35 Km/h	
Braking distance	≤4m	
Driving Mileage	80-100 Km	
Gradeability	25 %	
Curb weight	550 Kg	
Wheel track	900 mm	
Battery	★ 100A Maintenance free colloidal battery / large capacity deep cycle (lithium battery can be customized) and has the copyright registration of "electric vehicle battery loss detection and vehicle energy saving management system"	
Motor	★ 3kw AC asynchronous motor / obtained the copyright registration of "integrated control software for anti sliding slope safety parking device terminal of electric patrol car and sightseeing car"	
battery charger	★ on board intelligent charger / intelligent two-stage charging, no damage to the battery, obtained the copyright registration of "electric vehicle charger power overshoot and overload intelligent protection system", superior traction performance, strong overload capacity, good climbing performance, long service life and low maintenance rate)	
Controller	60V Low voltage AC controller ★patent technology：Intelligent adjustment software system for electric vehicle specific air conditioning	
Drive system	RWD (Rear Wheel Drive)	
Front Suspension	Plate spring front suspensio+Integrated front axle +high-strength steel platespring +damping	
Rear Suspension	Ntegral bridge rear suspension +high-strength steel plate spring +damping	
Braking system	Dual circuit hydraulic brake, parking brake device/front and rear four-wheel drum brake ★patent technology：Electric Vehicle CAN Bus Data Collection and Fault Diagnosis and Repair System	
Tyre	205/50-10Wide tires for golf carts 205/50-10	
Steering system	Rack and pinion type steering machine	
Light & Signal	Combined headlights, turn signals, combined rear lights, electric horn	
Seat	Foamed sponge + high rebound PU leather fabric	
Instrument board	Electric meter, forward and back switch;	
Body material	Steel frame +ABS engineering plastic molding parts;	
Body color	White/yellow/gold/green/support custom colors	





