

Zhejiang Luqi Intelligent Technology Co., Ltd

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Technical Specification of Electric Car --LUQI EV600 CARGO

FOB Price

Chinese lithium battery

USD5600-100Ah,USD6200-160Ah

Car Frame

Dimension L*W*H (mm)	2960*1460*1590
Wheelbase (mm)	1900
Front wheel track (mm)	1170
Rear Wheel tread (mm)	1205
Curb Weight (kg)	550
Max. Load Weight (kg)	1080
Persons in Cab	2
Mininum Turning Radius (m)	5.9
Min. Ground Clearance (mm)	150
Max.Speed (km/h)	60
Range per Charge (km)	100-160
Slope Climbing Ability	≤30°

Motor and Battery

Working Voltage (v)	72
Motor Type	SIX-phase Permanent Magnet Synchronous Motor
Rated power (kw)	6
Max. motor power (kw)	12
Battery Type	Lithium Battery
Battery Capacity (Ah)	100Ah/160Ah
Car Charger	Supportable
Charging Current A)	25A
Charging Time (h)	5--7
Power Consumption (kw/h)	6.8

Chassis and Steering system

Driving Tpye	Front Motor Front Wheel Drive (FFWD)
Front Suspension	Macpherson Suspension
Rear Suspension	Trailing-arm Suspension
Frame Structure	Steel Space Frame
Brake System	Four Wheels Disc Brake
Tyre size	235/30-12
Wheel Material	Aluminum Alloy

Interior Equipment

Display	10.25" Liquid crystal High Difinition Display (LCD)
Media Keys	Touchscreen
Seat Materials	PVC coverings
Seat Adjustable	Depth Adjustment、Seat Backrest Angle Adjustment
Front LED Lamp	Low High Beam Assist
Advanced Braking System	CBS
Three Point Seat Belts	Supportable
Remote Control Central Lock	Supportable
Reversing Camera System	Supportable
Brake Asist System	Supportable
Electric Power Assistant Steering	Supportable
Bluetooth	Supportable
Front Diaphragm	Supportable
Air Heater	Supportable
Peugeot Power Window	Supportable
Defog	Supportable
Wiper Washer	Supportable
Air Conditioning	Optional(Extra cost \$350)