

PERFORMANCE MEETS SAFETY

IBLUE EV

TECHNOLOGY LEADING INTO THE FUTURE

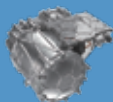


FOTON

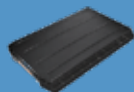
EV
CHARGER



Safe and Reliable 3-Elec System



Electric Machinery



Battery



Electronic Control

Item	Unit	Specification	Item	Unit	Specification	Item	Unit	Specification
Manufacturer	-	Foton Jingjin Electric Motor	Manufacturer	-	CATL Battery	Type	-	High Integrated Electronic Unit, Integrated MCU, DC-DC, OBC, PDU, High Voltage Power Distribution
Type	-	Permanent Magnet Synchronous Motor	Type	-	Lithium Iron Phosphate Battery	Rated Peak Power	kW	Matching With Electric Motor
Rated Power	kW	39	Single Cell Capacity	A	150	Rated Input Voltage	AV	335
Peak Power	kW	85	PACK Method	-	1P144S	Rated Input Current	V	135
Rated Torque	N.m	135	Rated Voltage	V	334.88	Peak Input Current	A	300
Rated Speed	N.m	290	Capacity	Ah	150	Operating Voltage Range	A	200-400DC
Rated Speed	rpm	22800	Energy	kwh	50.23	Peak Efficiency	%	>98
Peak Speed	rpm	7000	Energy Density	Wh/kg	140.4	Enclosure Level Of Protection	/	IP67

Specifications

Dimension & Weight	
Wheelbase (mm)	3050
Overall Dimension / Rear Cargo Area (mm)	5320 x 1695 x 1990 / 3480 x 1540 x 1320
Cargo Space Volume (m ³) / No. of Doors	7.1 / 5 Doors
Gross Vehicle Weight (kg)	3150
Estimated Unladen Weight (kg)	<2000
Performance & Powertrain	
Range* (km)	235 (NEDC) / 195 (WLTP)
Motor Type	Permanent Magnet Synchronous Motor
Maximum Power (kW)	85
Maximum Torque (Nm)	290
Battery Type	CATL Lithium Iron Phosphate
Battery Capacity (kWh)	50.23
Charging Type	DC Fast Charge / AC Slow Charge
Charging Time # (SOC 20%-80%)	0.67h / 5h
Charging Time # (SOC 20%-100%)	1.33h / 8h
Other Configurations	
Tyres 195R15C	ABS+EBD
Electric Air Conditioning System	Front Disc / Rear Drum
Rear Door Window Glass Defrosting	Rear Door View Mirror



EFFICIENT

**Up To 7.1m³
Cargo Space**



SMART

**Intelligent
Management
System**



Economical

**Low
Energy
Consumption**

Stylish

- ✔ New stylish interior design
- ✔ User friendly operations
- ✔ Button type electronic gearshift
- ✔ Spacious storage compartments

Safer

- ✔ Front disc and rear drum provide more efficiency braking performance
- ✔ Safe: Body frames made of high tensile steel and anti collision safety bar
- ✔ Sliding doors on both sides and rear tailgate provide easy access

Vehicle View



Front



Back



Side



Interior

Note: These specifications are subject to change without prior notice. Please get in touch with the sales representatives for the detailed specification. The pictures are for illustration purposes only.

*Range tested based on GBT standard. The actual range will vary depending on driving habits and road conditions.

Charging time depend on the battery condition, SOC level and charger configuration.

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