

items	Model		D2	
	category		144V voltage platform retail	
basic configuration	dimensions(L*W*H)		2808mm*1499mm*1555mm	
	Wheelbase		1765mm	
	max speed km/h		≤85	
	maximum gradability		≥20%	
	range in NEDC km		≥150	
	range in average speed 60km/h		≤180	
electric components configuration	Motor	PMSM		●
		front wheel driven		●
		power: 9KW/18KW		●
		power: 15KW/30KW		○
	power pack	Li(NiCoMn)O2	144V/120AH	●
		LiFePO4	72V/150AH	—
	motor controller		●	
	power regeneration		●	
	on board charger 7-phasis as EU standard		●	
	DC-DC converter		●	
	BMS/VMS/CAN		●	
	charging time		8h	
	vehicle Diagnose monitoring system		●	
manual inverter air conditioner	cooling /heating		●	
chassis and steering	electrical acceleration pedel		●	
	steering column: angle adjustable		●	
	steering wheel	leather		●
	steering	EPS		●
		Mechanical steering lock anti-theft dev		—
		ESCL		●
	suspension	front	McPherson suspension	●
		back	trailing type independent suspension	●
	brake	front and back:disc		●
	parking brake	manual parking brake		—
		foot parking brake		●
	wheel rim	aluminium alloy		●
	tyre	front: 145/60 R13		●
		back: 155/50 R14		●
		back: 165/55 R13		—
ABS		—		
digital intelligent control	switch control	Push-botton switch		—
		Rotary switch		●
	reverse radar		●	
	visual reverse system		●	
	BMS/VMS/CAN		●	
	central control lock		●	
	digital remote control key		●	
	keyless start system (one press start)		●	
overspeed alarm/door open alarm		●		
multi-media configuration	car-mounted system	system	android	●
			wince	—
		bluetooth/navigator/radio/USB/SD		●
	GPRS terminal/GPS/RFID		—	
Car sharing system		—		
safety measurement	safety belt		●	
	air-bag		—	
windows	wiper		●	
	window lifting system: electrical		●	
	rear defroster		●	
rearview mirror	exterior and interior rearview mirrow	electrical adjustable and manual folded		●
		mechanical anti-glare		●
seats configuration	seats	PVC		●
interior configuration	instrument cluster	LED digital screen		●
	safety handle	co-driver side		●
	lighter		●	
light configuration	front and rear group lights		●	
	front fog light		—	
<b>remark: ●:standard,○:optional,—:none / The configuration is subject to change, pls refer to real vehicle</b>				