



D2S high speed electric car specification sheet

items	Model		D2S (L7e)	D2S(M1)	
basic configuration	photos				
	dimensions(L*W*H)		2811mm*1499mm*1555mm	2811mm*1540mm*1555mm	
	Wheelbase		1765mm	1765mm	
	max speed km/h		85	105	
	maximum gradability		≥25%	≥25%	
	range in NEDC km		● ≥150 ○ ≥250	○ ≥150 ● ≥250	
electric components configuration	Motor	PMSM		●	●
		front wheel driven		●	●
		Power:5KW/10KW		—	—
		power: 15KW/30KW		●	●
	power pack	Lithium battery		●17KWH	○17KWH
				○27KWH	●27KWH
	motor controller		●	●	
	power regeneration		●	●	
	on board charger 7-phasis as EU standard		●	●	
	DC-DC converter 800W		●	●	
	BMS/VMS/CAN		●	●	
	charging time (With 3.3kw charger) (SOC: 20%-100%)		6.5h (Home Power 15A) 17KWH	6.5h (Home Power 15A)	
			4.5h (Charger station 22A) 17KWH	4.5h (Charger station 22A)	
5.5h (Charger station 22A) 27KWH			5.5h (Charger station 22A)		
vehicle Diagnose monitoring system		●	●		
manual	cooling /heating		●	●	
chassis and steering	electrical acceleration pedel		●	●	
	steering column: angle adjustable		●	●	
	steeing	leather		●	●
	steering	EPS		●	●
		Mechanical steering lock anti-theft device		●	●
		ESCL		●	●
	suspension	front	McPherson	●	●
		back	trailing type dependent	●	●
	brake	front and back:disc		●	●
		foot parking brake		●	●
	wheel rim	aluminium alloy		●	●
	tyre	front: 145/60 R13		●	●
		front: 165/50 R15		—	—
		back: 155/50 R14		●	●
back: 165/50 R15		—	—		
ABS		○	●		

	Chassis Anti-rust Protection		●	●
	Hill-start Assist		○	●
	switch	Rotary switch	●	●
	visual reverse system		●	●
	BMS/VMS/CAN		●	●
	central control lock		●	●
	digital remote control key		●	●
	keyless start system (one press start)		●	●
	door open alarm		●	●
	multi-media configuration	car-mounted	system	●
android 9 inch bluetooth/radio/USB/SD/Wifi			●	●
GPS		●	●	
Cellphone Mirror Link		○	○	
safety belt		●	●	
safety measurement	air-bag for driver		○	●
	Over speed alarm		≥85km/h	≥105km/h
	Low speed alarm (AVAS- Acoustic Vehicle Alerting System)		—	●
	Car Body Reinforce		—	●
windows	wiper		●	●
	window lifting system: electrical		●	●
	rear defroster		●	●
rearview mirror	exterior and interior rearview	electrical adjustable and manual	●	●
		mechanical anti-glare	●	●
seats	seats	PVC	●	●
interior configuration	instrument	LED digital screen	●	●
	safety	co-driver side	●	●
light configuration	front and rear group lights		●	●
	front fog light		●	●
	Auto headlight		●	●
	Auto corner light Assist		●	●

remark: ●:standard,○:optional,—:none / The configuration is subject to change, pls refer to real vehicle.



## Color:

