





Front wheelbase [mm]	
Rear wheelbase [mm]	
Car door opening method	
Number of doors	
Number of seats	

Departure angle [°]	16				14				16			
Minimum ground clearance with full load [mm]	119				116				119			
Minimum ground clearance without load [mm]	141				138				141			
Official trunk volume [L]					462							
Curb weight [kg]	2150		2160		2280				2290			
Full load mass [kg]	2525		2535		2655				2665			
Electric motor												
Motor brand	Qizhou Jidian											
Motor model	TZ235XYC01 Single motor				YS190XYE01/TZ235XYC01 Dual motor							
Number of drive motors	rear				Front + rear							
Motor layout	Permanent magnet synchronization				Front AC asynchronous rear permanent magnet synchronous							
Total motor power [kW]	310				475							
Total motor horsepower [Ps]	422				646							
Motor total torque [N·m]	440				710							
Maximum power of front electric motor [kW]	-				165							
Maximum torque of front electric motor [N·m]	-				270							
Maximum power of rear electric motor [kW]					310							
Maximum torque of rear electric motor [N·m]					440							
Battery/recharge												
Battery type	Lithium iron phosphate battery				Ternary lithium battery				Lithium iron phosphate battery			
Battery brand	Qizhou Jidian				The times are auspicious				Qizhou Jidian			
Battery temperature management	● Low temperature heating ● Liquid cooling											
CLTC pure electric range [km]	688		870		616		660		770			
Battery power [kWh]	75.64		100.01		75.64				100.01			
Electricity consumption per 100 kilometers [kWh/100km]	12.5		-		14.2		13.5		-			
Vehicle charging port	● Slow charging port ● Fast charging port											
Slow charging port location	● Rear left side of car											
Fast charging port location	● Rear left side of car											
High voltage fast charging platform	● 800V platform											
External discharge function	● 3.3kW											
External discharge power	● 3.3kW											
Gearbox												
Gearbox description	Electric vehicle single speed gearbox											
Gearbox type	Fixed gear ratio											
Number of gears	1											
Chassis/steering												
Drive form	Rear wheel drive				Dual motor four-wheel drive							
Four-wheel drive	-				Electric four-wheel drive							
Rear suspension type					Double wishbone independent suspension							
Front suspension type					Multi-link independent suspension							
Assist type					Electric assist							
Adjustable suspension features	-				● Hard and soft adjustment							
Body structure	Load-bearing											
Wheel brake												
Front brake type	● Ventilated disc type											
Rear brake type	● Ventilated disc type											
Parking brake type	Electric parking											
Front tire specifications	● 245/45 R19								● 245/40 R20		● 245/45 R19	
Rear tire specifications	● 245/45 R19								● 265/35 R20		● 245/45 R19	
Steering type	● No spare tire											
Active safety												
ABS anti-lock	●											
Braking force distribution (EBD/CBC, etc.)	●											
Brake assist (BA/EBA/BAS, etc.)	●											
Traction control (ASR/TCS/TRC, etc.)	●											
Body stability control (ESP/DSG/ESC, etc.)	●											
Seat belt not fastened reminder	● The whole car											
Tire pressure monitoring	● Tire pressure display											
Passive safety												
Main driver airbag	●											
Passenger airbag	●											
First row side airbag	●											
Side curtain airbags	●											
Child seat interface	●											
Auxiliary/control configuration												
Front parking radar	●											
Rear parking radar	●											
Reverse side warning system	●											
Door opening collision warning	●											
Driving assistance images	● 360-degree panoramic image											
Cruise system	● Full-speed adaptive cruise											
Driving mode selection	● Sport ● Standard ● Comfortable											
Fatigue reminder	●											
Automatic parking	●											
Remote control parking	●											
Automatic parking	●											
Hill assist	●											
Slope descent	●											
Assisted driving functions												
Parallel assistance (BSM/BSL)	●											
Lane Departure Warning (LDWS)	●											
Lane Keeping (LKAS)	●											
Lane centering	●											
Road traffic sign recognition	●											
Forward collision warning	●											
Rear collision warning	●											
Active braking	●											
Automatic lane change assist	●											
Automatic ramp exit/entry	-	●	-	●	-	●	-	●	-	●	-	●
High-speed assisted driving	●											
Assisted driving hardware												
Driving assistance level	● L2											
Assisted driving system	● ZEKKR AD											
Assisted driving chip	● 1 NVIDIA Drive Orin-X	● 2 NVIDIA Drive Orin-X	● 1 NVIDIA Drive Orin-X	● 2 NVIDIA Drive Orin-X	● 1 NVIDIA Drive Orin-X	● 2 NVIDIA Drive Orin-X	● 1 NVIDIA Drive Orin-X	● 2 NVIDIA Drive Orin-X	● 1 NVIDIA Drive Orin-X	● 2 NVIDIA Drive Orin-X	● 1 NVIDIA Drive Orin-X	● 2 NVIDIA Drive Orin-X
Chip computing power	● 254 TOPS	● 508 TOPS	● 254 TOPS	● 508 TOPS	● 254 TOPS	● 508 TOPS	● 254 TOPS	● 508 TOPS	● 254 TOPS	● 508 TOPS	● 254 TOPS	● 508 TOPS
LiDAR quantity	-	● 1	-	● 1	-	● 1	-	● 1	-	● 1	-	● 1
Millimeter wave radar	● 1											
Ultrasonic radar	● First 6 Last 6											
Front sensing camera type	● Binocular											
Front sensing camera pixels (10,000)	● 800											
Environment aware camera	● 8											
Seround camera	● 8											
External camera	-	● 1	-	● 1	-	● 1	-	● 1	-	● 1	-	● 1
External configuration												
Skylight type	● Segmented non-openable skylight											
Seat appearance package	● Aluminum alloy											
Rim material	● Bluetooth key ● NFC/RFID key ● UWB digital key											
Frameless door	● First row											
Keyless start	●											
Keyless entry	●											
Hidden electric door handle	●											
Active closing air intake grille	●											
Electric tailgate	●											
Tailgate position memory	●											
Induction tailgate	●											
Low speed driving warning sound	●											
Sentinel (chirp/voice) mode	●											
Internal configuration												
Steering wheel material	● Genuine leather				● Alcantara/suede				● Genuine leather			
Steering wheel adjustment	● Manual up and down + front and rear adjustment	● Electric up and down + front and rear adjustment ● Steering wheel memory	● Manual up and down + front and rear adjustment	● Electric up and down + front and rear adjustment ● Steering wheel memory								
Shift pattern	Electronic gear shifting											
Multifunction steering wheel	●											
Steering wheel heating	-	●	-	●								
Trip computer display	● Color											
Full LCD instrument panel	● 13.02											
Instrument screen size (inches)	● 13.02											
HUD heads up display	-	●	-	●								
Built-in driving recorder	● First row											
Mobile phone wireless charging	●											
Maximum wireless charging power of mobile phones [W]	● 50											
Single pedal mode	●											
Seat configuration												
Seat material	● Imitation leather				● Mixed leather/fleece material				● Imitation leather		● Imitation leather	
Sports style seats	-				●				-		-	
Electric driver's seat adjustment	● Electric adjustment with memory											
Passenger seat electric adjustment	● Electric adjustment											
Driver's seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment				● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment		● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment		
Passenger seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Leg rest adjustment	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment				● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment		● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way) ● Leg rest adjustment		
First row seat functions	● Heating	● Heating ● Ventilation ● Massage ● Electric adjustment	● Heating	● Heating ● Ventilation ● Massage				● Heating		● Heating ● Ventilation ● Massage		
Electrically adjustable second row seats	-	● Electric adjustment	-	● Electric adjustment				-		● Electric adjustment		
Second row seat adjustment method	-	● Backrest adjustment	-	● Backrest adjustment				-		● Backrest adjustment		
Second row seat functions	-	● Heating	-	● Heating				● Heating		● Backrest adjustment		
Center armrest	● First row ● Second row											
Seat layout	● 2+3											
Rear seat folding method	● Scale down											
Rear cup holder	● Second row											
Car/Internet												
Central control color screen	● Touch LCD screen											
Central control screen size (inch)	● 15.05											
Central control screen material	● OLED											
Vehicle system	ZEKKR OS											
Car chip	Qualcomm Snapdragon 8295											
Vehicle system memory (GB)	● 22											
Vehicle system storage (GB)	● 128											
Vehicle-to-machine network	● 5G											
OTA upgrade	● Vehicle OTA											
Media entertainment												
Car APP application market	●											
Multimedia/charging interface	● Type-C											
Number of USB/Type-C interfaces	● 2 people in the front row/2 people in the back row											
In-car entertainment functions	● Karaoke											
Luggage compartment power interface	● 12V											
Number of speakers	● 10	● 21	● 10	● 21				● 21				
Light function												
Low beam light source	● LED											
High beam light source	● LED											
Lighting features	●											
LED daytime running lights	●											
Headlight function	● Height adjustment ● Automatic opening and closing ● Adaptive high and low beam ● Delayed shutdown											
Car interior ambient light	●		● 64 colors									
Active ambient lighting	●											
Glass/rear view mirror												
First row electric windows	●											
Second row power windows	●											
One-click lifting and lowering of windows	● The whole car											
Window anti-pinch function	● The whole car											
Exterior rearview mirror function	● Electric adjustment ● Heated rearview mirror ● Electric folding ● Automatic flip down when reversing ● Automatic folding when the car is locked				● Electric adjustment ● Heated rearview mirror ● Electric folding ● Automatic flip down when reversing ● Automatic folding when the car is locked ● Automatic anti-dazzle				● Electric adjustment ● Heated rearview mirror ● Electric folding ● Automatic flip down when reversing ● Automatic folding when the car is locked ● Automatic anti-dazzle			

		dazzle
zle		
pilot + lighting		

