

BAOJUN • Yunduo



PRODUCT DETAILS

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EXTERIOR COLOR OPTIONS

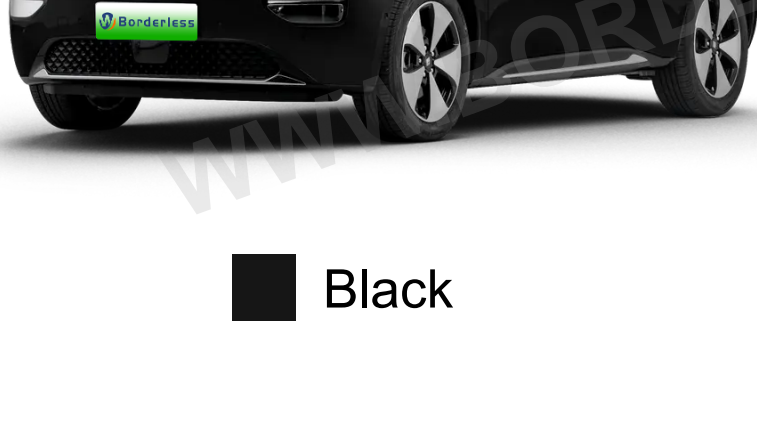
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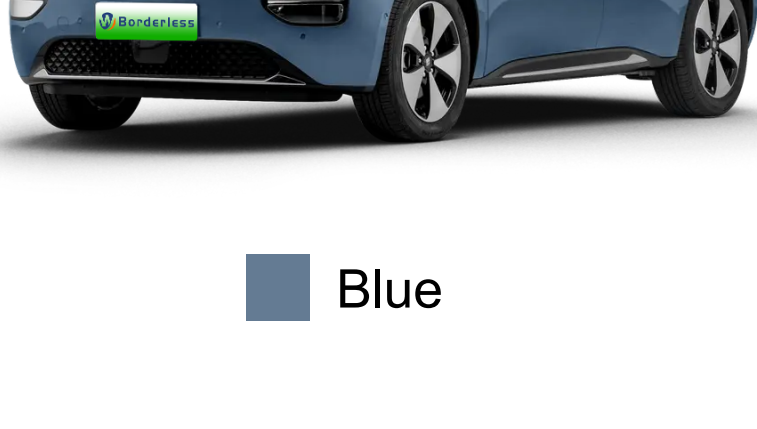
Blue



White



Black



Blue



Golden



Brown



Purple

BODY SIZE

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PARAMETER

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BAOJUN YunDuo							
●Standard configuration -_None	360_Plus	360_Pro	460_Max	460_Pro	460_Pro_Lingxi Edition	460_Max_Lingxi Version	460_Plus_Operation Exclusive Edition
Basic Information							
Manufacturer	SAIC-GM-Wuling New Energy						
Level	Compact car						
Energy type	Pure electricity						
CLTC pure electric range [km]	360				460		
Fast charging time[h]	0.58				0.5		
Fast charging capacity [%]				30-80			
Slow charging time[h]	12				8		
Slow charging capacity [%]				20-100			
Motor[Ps]				136			
Gearbox				1st gear fixed gear ratio			
Length*width*height[mm]				4295*1850*1652			
Body structure				5-door, 5-seater hatchback			
Maximum speed [km/h]				150			
Body							
Length[mm]				4295			
Width[mm]				1850			
Height[mm]				1652			
Wheelbase [mm]				2700			
Front wheelbase [mm]				1600			
Rear wheelbase [mm]				1586			
Car door opening method				Swing door			
Number of doors				5			
Number of seats				5			
Approach angle [°]				20			
Departure angle [°]				28			
Minimum ground clearance without load [mm]				150			
Drag coefficient [Cd]				0.27			
Official trunk volume [L]				382-1707			
Curb weight [kg]	1495		1615		1595	1615	1495
Full load mass [kg]	1885				2010		
Electric motor							
Motor brand	Zhuhai Yingboer						
Motor model	TZ180XS2A0						
Number of drive motors	Single motor						
Motor layout	Prefix						
Motor type	Permanent magnet synchronization						
Total motor power [kW]	100						
Total motor horsepower [Ps]	136						
Motor total torque [N·m]	200						
Maximum power of front electric motor [kW]	100						
Maximum torque of front electric motor [N·m]	200						
Battery/recharge							
Battery Type	Lithium iron phosphate battery						
Battery brand	Zhengli New Energy/Ruipu Lanjun						
Battery temperature management	● Low temperature heating ● Air cooling ● Low temperature heating ● Liquid cooling						
CLTC pure electric range [km]	360				460		
Battery power [kW·h]	37.9				50.6		
Vehicle charging port	● Slow charging port ● Fast charging port						
Slow charging port location	● Car left front side						
Fast charging port location	● Right rear side of car						
High voltage fast charging platform	● 400V platform						
Fast charging time[min]	35				30		
Fast charging time[h]	0.58				0.5		
Fast charging capacity [%]				30-80			
Slow charging power [kW]	3.3				6.6		
Slow charging time[h]	12				8		
Slow charging capacity [%]				20-100			
Car charging gun				●			
External discharge function	-				●		
Gearbox							
Gearbox description	Electric vehicle single speed gearbox						
Gearbox type	Fixed gear ratio						
Number of gears	1						
Chassis/steering							
Drive form	Front wheel drive						
Front suspension type	MacPherson independent suspension						
Rear suspension type	Torsion beam non-independent suspension						
Assist type	Electric assist						
Body structure	Load-bearing						
Wheel brake							
Front brake type	● Ventilated disc type						
Rear brake type	● Solid disc type						
Parking brake type	Electronic parking						
Front tire specifications	● 215/60 R17		● 215/55 R18				
Rear tire specifications	● 215/60 R17		● 215/55 R18				
Spare tire	● 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/DSC/VSC, etc.)	●						
Seat belt not fastened reminder	● Main driver		● First row				
Tire pressure monitoring	● Tire pressure alarm	● Tire pressure alarm	● 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	●						
Driving assistance images	● Reversing image		● 360-degree panoramic image				● Reversing image
Chassis perspective	-				●		
Cruise system	● Cruise control				● Full-speed adaptive cruise		
Driving mode selection	● Sport ● Economy ● Standard/Comfortable						
Automatic parking	-				●		
Remote control parking	-				●		
Automatic parking	●						
Hill assist	●						
Creep mode	●						
Assisted driving functions							
Parallel assistance (BSM/BSD)	-				●		
Lane Departure Warning (LDWS)	-				●		
Lane Keeping (LKAS)	-				●		
Lane centering	-				●		
Road traffic sign recognition	-				●		
Forward collision warning	-				●		
Active braking	-				●		
Automatic lane change assist	-				●		
Automatic ramp exit/entry	-				●		
High-speed assisted driving	-				●		
Reverse tracking	-				●		
Assisted driving hardware							
Driving assistance level	-				● L2		
Assisted driving system	-				● Lingxi Smart Driving		
Millimeter wave radar	-				● 1		
Ultrasonic radar	● The last 4				● First 6/Last 6		
Surround camera	-			● 4	-		
External configuration							
Skylight type	-	-	● Panoramic sunroof cannot be opened	-	-	● Panoramic sunroof cannot be opened	
Rim material	● Steel			● Aluminum alloy			
Key type	● Remote key ● Bluetooth key						
Keyless start	●						
Keyless entry	● The whole car						
Hidden electric door handle	-			●			
Electric tailgate	-		●	-			●
Tailgate position memory	-		●	-			●
Induction tailgate	-		●	-			●
Low speed driving warning sound	●						
Interior configuration							
Steering wheel material	● Plastic		● Cortex				
steering wheel adjustment	● Manual up and down + front and rear adjustment						
Shift pattern	Electronic gear shifting						
Multifunction steering wheel	●						
Trip computer display	● Color						
Full LCD instrument panel	● 8.8						
Instrument screen size [inches]	● 8.8						
Mobile phone wireless charging	-		● First row	-		● First row	
Seat configuration							
Seat material	● Fabric		● Cortex				● Fabric
Electric driver's seat adjustment	-		● Electric adjustment				-
Passenger seat electric adjustment	-		● Electric adjustment				-
Driver's seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)						
Passenger seat adjustment method	● Fore and aft adjustment ● Backrest adjustment						
Second row seat adjustment method	● Backrest adjustment						
Center armrest	● First row		● First row ● Second row	● First row		● First row ● Second	● First row
Seat layout	● 2+3						
Rear seat folding method	● Scale down						
Rear cup holder	-	-	● Second row	-	-	● Second	-
Car/Internet							
Central control color screen	● Touch LCD screen						
Central control screen size [inch]	● 10.1			● 15.6			● 10.1
Vehicle system	LingOS						
Car chip	MediaTek MT8666						
Vehicle system memory [GB]	● 6						
Vehicle system storage [GB]	● 64						
Vehicle-to-machine network	● 4G						
Media entertainment							
Multimedia/charging interface	● USB						
Number of USB/Type-C interfaces	● 3 people in the front row/1 person in the back row						● 2 in the front row/1 in the back row
Number of speakers	● 6						