

**BAOJUN • KiWi EV**



**PRODUCT DETAILS**



**EXTERIOR COLOR OPTIONS**



Purple



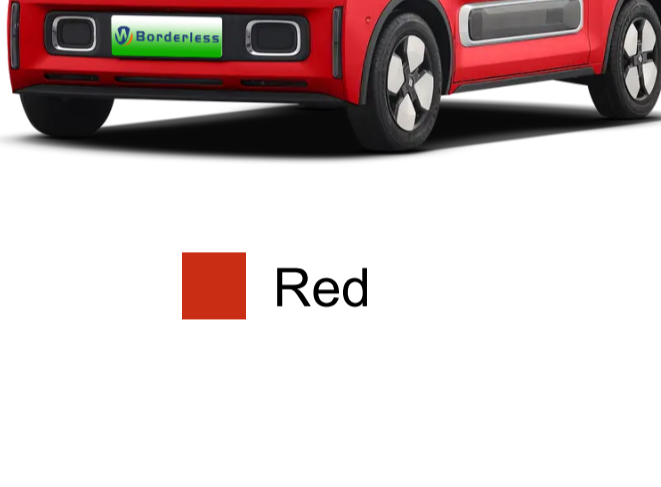
Black



Green



Green



Red



Brown

**BODY SIZE**



**PARAMETER**

BAOJUN KiWi EV						
Standard configuration	305km_Zhichao version_ternary lithium	305km_Zhichao version_Lithium iron phosphate	305km_Smart luxury version_Ternary lithium	305km_Smart luxury version_Lithium iron phosphate	301km_DJI Edition_Ternary Lithium	301km_DJI Edition_Lithium Iron Phosphate
<b>Basic Information</b>						
Manufacturer	SAIC-GM-Wuling New Energy					
Level	Minicar					
ENERG type	Pure electricity					
NEDC pure electric range [km]	305					301
Fast charging time[h]	1					
Fast charging capacity [%]	30-80					
Slow charging time[h]	5					
Motor[Ps]	54					68
Gearbox	1st gear fixed gear ratio					
Length*width*height[mm]	2894*1655*1595					
Body structure	3-door, 4-seater hatchback					
Maximum speed [km/h]	105					115
<b>Body</b>						
Length[mm]	2894					
Width[mm]	1655					
Height[mm]	1595					
Wheelbase [mm]	2020					
Front wheelbase [mm]	1470					
Rear wheelbase [mm]	1480					
Car door opening method	Swing door					
Number of doors	3					
Number of seats	4					
Approach angle [°]	27					
Departure angle [°]	31					
Curb weight [kg]	1040					1052
Full load mass [kg]	1360					
<b>Electric motor</b>						
Motor brand	Zhejiang Founder					Zhuzhou CRR Times Electric
Motor model	TZ154X140					TR180XS240
Number of drive motors	Single motor					
Motor layout	Rear					
Motor type	Permanent magnet synchronization					
Total motor power [kW]	40					50
Total motor horsepower [Ps]	54					68
Motor total torque [N·m]	150					
Maximum power of rear electric motor [kW]	40					50
Maximum torque of rear electric motor [N·m]	150					
<b>Battery/recharge</b>						
Battery Type	Ternary lithium battery	Lithium iron phosphate battery	Ternary lithium battery	Lithium iron phosphate battery	Ternary lithium battery	Lithium iron phosphate battery
Battery brand	Polyfluoropolymer new energy	Guoxuan Hi-Tech/Penghui Power Supply	Polyfluoropolymer new energy	Guoxuan Hi-Tech/Penghui Power Supply	Polyfluoropolymer new energy	Guoxuan Hi-Tech/Penghui Power Supply
Battery temperature management						
● Low temperature heating						
NEDC pure electric range [km]	305					301
Battery energy [kWh]	31.7	31.9	31.7	31.9	31.7	31.9
Battery energy density [Wh/kg]	160	125	160	125	160	130
Electricity consumption per 100 kilometers [kWh/100km]	11.7	11.9	11.7	11.9	12	
Vehicle charging port	● Slow charging port ● Fast charging port					
Slow charging port location	● Front					
Fast charging port location	● Front					
High voltage fast charging platform	● 400V platform					
Fast charging time[min]	60					
Fast charging time[h]	1					
Fast charging capacity [%]	30-80					
Slow charging power [kW]	6.6					
Car charging gun	● 2+2					
External discharge function	●					
External discharge power	● 2kW					
<b>Gearbox</b>						
Gearbox description	Electric vehicle single speed gearbox					
Gearbox type	Fixed gear ratio					
Number of gears	1					
<b>Chassis steering</b>						
Drive form	Rear wheel drive					
Front suspension type	MacPherson independent suspension					
Rear suspension type	Double wishbone independent suspension					
Assist type	electric assist					
Body structure	Load-bearing					
<b>Wheel brake</b>						
Front brake type	● Solid disc type					
Rear brake type	● Solid disc type					
Parking brake type	Electronic parking					
Front tire specifications	● 155/70 R13					
Rear tire specifications	● 155/70 R13					
Spare tire	● No spare tire					
<b>Active safety</b>						
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	● First row					
Tire pressure monitoring	● Tire pressure display					
<b>Passive safety</b>						
Main driver airbag	●					
Passenger airbag	●					
Child seat interface	●					
<b>Accessory/control configuration</b>						
Front parking radar	●					
Rear parking radar	●					
Driving assistance images	● Reversing image					● 360-degree panoramic image
Cruise system	● Full-speed adaptive cruise					
Driving mode selection	● Sport ● Economy ● Standard/Comfortable					
Automatic parking	-					
Remote control parking	-					
Automatic parking	-					
Hill assist	●					
<b>Assisted driving functions</b>						
Parallel assistance (BSM/BSD)	-					
Lane Departure Warning (LDWS)	-					
Lane Keeping (LKAS)	-					
Forward collision warning	-					
Active braking	-					
Automatic lane change assist	-					
<b>Assisted driving hardware</b>						
Driving assistance level	-					
Millimeter wave radar	-					
Ultrasonic radar	● Last 2					● First 6/Last 6
Front sensing camera type	-					
Environment aware camera	-					
Surround camera	-			● 4		● 4
<b>External configuration</b>						
Rim material	-					
Key type	● Aluminum alloy					
Keyless start	● Remote key ● Bluetooth key					
Keyless entry	-					
Hidden electric door handle	-					
Low speed driving warning sound	●					
<b>Interior configuration</b>						
Steering wheel material	● Cortex					
Steering wheel adjustment	● Manual up and down adjustment					
Shift pattern	Electronic gear shifting					
Multifunction steering wheel	●					
Trip computer display	● Color					
Full LCD instrument panel	-					
Instrument screen size [inches]	● 10.25					
<b>Seat configuration</b>						
Seat material	● Mixed leather/fleece material					
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					
Rear layout	● 2+2					
Rear seat folding method	● Scale down					
<b>Car/Internet</b>						
Central control color screen	● Touch LCD screen					
Central control screen size [inch]	● 10.25					
Vehicle-to-machine network	● 4G					
<b>Media entertainment</b>						
Media/charging interface	● USB					
Number of USB/Type-C interfaces	● 3 people in the front row/ 1 person in the back row					
Number of speakers	● 2					● 4
<b>Light function</b>						
Low beam light source	● Halogen					● LED
High beam light source	● Halogen					● LED
LED daytime running lights	-					
Headlight function	● Height adjustment ● Delayed shutdown					
<b>Class/rear view mirror</b>						
One-click lifting and lowering of windows	-					
Window anti-pinch function	-					
Exterior rearview mirror function	-					
Car vanity mirror	-					
<b>Air conditioning/refrigeration</b>						
First row air conditioner	-					
In-car PM2.5 filter device	● Manual air conditioner					

**Statement:**  
All content in this product catalog is subject to the latest real vehicle configuration, please contact the salesperson for details.

