

BYD • Dolphin

PRODUCT DETAILS



EXTERIOR COLOR OPTIONS



BODY SIZE



PARAMETER

Gear-box	1 gear fixed tooth ratio		
Length * width * height [mm]	4125*1770*1570		4150*1770*1570
Bodywork	5 doors, 5-seater hatchback car		
Max. vehicle speed [km/h]	150	150	160
Body of car			
Length [mm]	4125	4125	4150
Width [mm]	1770	1770	1770
Altitude [mm]	1570	1570	1570
Wheel base [mm]	2700	2700	2700
Front gauge [mm]	1530	1530	1530
Rear track [mm]	1530	1530	1530
Number of doors	5	5	5
Seating	5	5	5
Approach angle [°]	17	17	17
Departure angle [°]	23	23	21
Minimum turning radius [m]	5.25	5.25	5.25
Trunk volume [L]	345-1310	345-1310	345-1310
Curb weight [kg]	1405	1405	1450
Full-load mass [kg]	1780	1780	1825
Electric motor			
Number of driving motors	Single motor		
Motor layout	prepose		
Motor type	Permanent magnet synchronization		
Total motor power [kW]	70	70	130
Total motor horsepower [Ps]	95	95	177
Total motor torque [N·m]	180	180	290
Maximum power of the front motor [kW]	70	70	130
Maximum torque of the front motor [N·m]	180	180	290
Battery			
Battery type	Lithium iron phosphate battery		
Battery brand	Verdi	Verdi	Verdi
Battery temperature management		● blue heating	
CLTC pure electric battery life [km]	420	420	401
Battery level [kWh]	44.9	44.9	44.9
Battery energy density [Wh / kg]	140	140	140
Power consumption of 100km [kWh / 100 km]	10.5	10.5	11.3
Vehicle charging port		● slow filling	
Slow filling position		● fast filling mouth	
Fast filling position		● car right front side	
Fast charging power [kW]	60	60	60
Fast charge time [min]	30	30	30
Fast charge time [h]	0.5	0.5	0.5
Fast charging capacity is [%]	30-80	30-80	30-80
Slow charge time [h]	6.5	6.5	6.5
Slow charge volume is [%]	0-100	0-100	0-100
Home charging pile	●	●	●
Charging gun with the car	●	●	●
External discharge function		●	
External discharge power	● 3.3kW	● 3.3kW	● 3.3kW
Gear-box			
Transmission description	Electric vehicle single-speed transmission		
Transmission type	Fixed tooth ratio		
Block digits	1	1	1
Chassis steering			
Drive form	Front-engine		
Four-wheel drive form	-	-	-
Front suspension type	McPherson type independent suspension		
Rear suspension type	Torsional beam-type non-independent suspension		
Power type	Electric power		
Car body structure	Carrying type		
Wheel brake			
Front Brake Type	● Ventilation Disc		
Rear brake type	● solid disk type		
Parking brake type	Electronic parking		
Front tire specifications	● 195/60 R16	● 195/60 R16	● 205/50 R17
Rear tire specifications	● 195/60 R16	● 195/60 R16	● 205/50 R17
spare tire	● spare tire	● spare tire	● spare tire
Security configuration			
ABS anti-lock	●	●	●
Braking force Distribution (EBD / CBC)	●	●	●
Brake Assist (BA / EBA / BAS)	●	●	●
Traction control (ASR / TCS / TRC)	●	●	●
Body Body Stability Control (ESP / DS C/VSC)	●	●	●
The seat belt is not reminded	● first row		● whole car
Tire pressure monitoring	● tire pressure display		
Main driver airbag	●	●	●
Passenger airbag	●	●	●
The first row of side airbags	●	●	●
The second row of side airbags	-	-	-
Side safety curtain	●	●	●
Child seat interface	●	●	●
Auxiliary / handling configuration	Auxiliary / handling configuration		
Front parking radar	-	●	●
Rear parking radar	●	●	●
Revercar side warning system	-	-	-
Driving assistance images	● 360-degree panoramic image		
Chassis perspective	-	-	-
Cruise system	● cruise at fixed speed		● Full-speed adaptive cruise
Driving mode selection	● movement ● economy ● Standard / comfort ● snowfield		
Automatic parking	-	-	-
Remote parking	●	●	●
Automatic parking	●	●	●
Uphill assist	●	●	●
Auxiliary configuration			
Lane departure warning (LDWS)	-	-	●
Lane-keeping (LKAS)	-	-	●
Road traffic sign identification	-	-	●
Forward collision warning	-	-	●
Active brake	-	-	●
Driver assistance level	-	-	● L2
Ultrasonic radar	● after 3	● The first 3 / the last 3	
Look around the camera	● 4	● 4	● 4
External configuration			
Sunroof type	-	● Cannot open the panoramic sunroof	
Wheel material	-	● alulfer	
Key type	● remote key ● Bluetooth key ● The NFC / RFID key		
Keyless start	●	●	●
Keyless entry	-	● main driving	
Electric tail door	-	-	-
Low-speed driving warning sound	●	●	●
Interior collocation			
Steering wheel material	● imitation leather		
Steering wheel adjustment	● Manual adjust up and down		
Shift form	Keypote shift		
Multi-functional steering wheel	●	●	●
Driving on the computer display screen	●	● multicolour	
Full LCD dashboard	●	●	●
Instrument screen size [in.]	● 5	● 5	● 5
Instrument screen material	● LCD	● LCD	● LCD
Built-in dashcam	-	●	●
Mobile phone wireless charging	-	● first row	● first row
Single pedal mode	●	●	●
Seat material	● imitation leather		
Sports style seats	●	●	●
Electric adjustment of the main driving seat	● electrical control	● electrical control	● electrical control
Passenger seat electric adjustment	-	● electrical control	● electrical control
Main driving seat adjustment mode	Before and after ● regulation		
The first passenger seat adjustment mode	● on-back regulation		
	● High and low adjustment (2-direction)		
First-row seat function	Before and after ● regulation	Before and after ● regulation	Before and after ● regulation
Second row seat electric adjustment	-	● heat	● heat
Central armrest	● first row	● first row	● first row
Seat layout	● 2+3	● 2+3	● 2+3
Rear seat upside down mode	-	● ratio down	● ratio down
The rear cup holder	-	● second row	● second row
Car machine			
Central control color screen	● Touch-controlled LCD screen		
Central control screen size [in.]	● 12.8	● 12.8	● 12.8
Central control screen material	● LCD	● LCD	● LCD
Car machine system	Dilink		
Vehicle system memory (GB)	● 6	● 6	● 6
Vehicle and machine system storage (GB)	● 64	● 64	● 64
Car machine network	● 4G	● 4G	● 4G
OTA upgrade	● Vehicle OTA		
Vehicle and machine WiFi function	●WiFi linkage		
Car navigation map	●WiFi hot spot		
Bluetooth / vehicle phone	●	●	●
Voice assistant wake-up words	● Hello, little Di		
Voice partition wake up	● main driving		
Voice-free arousal	●	●	●
Voice recognition control function	● multimedia system		
Gesture control	● navigation		
	● telephone		
Facial recognition	-	-	-
Remote control function	● air-conditioning		
	● Door Control		
Video entertainment	● vehicle started		
	● Charging Management		
Split screen function	● Vehicle condition query / diagnosis		
Car APP application market	● Vehicle positioning / car search		
Multimedia / charging interface	● USB	● USB	● USB
Number of USB / Type-C interfaces	● 2 front row / 1 back row		
Number of speakers	● 6	● 6	● 6
Sound audition	● 6	● 6	● 6
Near light light source	● LED	● LED	● LED
High beam light source	● LED	● LED	● LED
LED daytime running lights	●	●	●
Headlight function	● altitude mixture control		
Glass / rearview mirror	● automatically open and closed		
	● time-lapse closed		
First row of electric windows	●	●	●
Second-row electric window	●	●	●
The window is lifted with one click	● driver's position	● whole car	● whole car
Window anti-clamp hand function	● driver's position	● whole car	● whole car
External rearview mirror function	● electrical control		
Interior rearview mirror function	● Mirror heating		
	● electric folding		
After the wiper	● Lock the car and automatically fold it		
Air conditioning / refrigeration	● Main driving + lighting lights		
The first row of air conditioning	● Copilot + lighting lights		
The second row of air conditioning	-	-	-
Heat pump air conditioning	●	●	●
Interior PM2.5 filter device	●	●	●
Featured configuration			
Adaptive rotation of the suspended Pad	●	●	●
Remote driving	●	●	●

Statement:

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

