

NEW BYD DOLPHIN

YOUTHFUL, FREE, VIGOROUS



11.5kWh/100km

Class leading
EV efficiency

390km NEDC Range

Blade Battery offers the highest
safety and maximizes range

Fast Charging

30% to 80%
charge in just 30 minutes

e-Platform 3.0

Emphasizing intelligence
efficiency, safety, and aesthetics

Ocean Aesthetics

Ocean inspired interior
easy-going driving experience



NEW BYD DOLPHIN SPECIFICATIONS & CONFIGURATIONS

Basic Parameters	
Overall length (mm)	4125
Overall width (mm)	1770
Overall height (mm)	1570
Wheelbase (mm)	2700
Track (F/R) (mm)	1530/1530
Front overhang/rear overhang (mm)	695/730
Ground clearance - full load (mm)	120
Min turning radius (m)	5.25
Approach angle (°)	17
Departure angle (°)	23
Gradeability max (%)	30
Cargo volume (L)	345/1310
Number of seats	5
Front - max power (kW)	130
Front - max torque (N·m)	290
Top speed (km/h)	160
Acceleration 0-100km/h (s)	7.3
New Energy	
Blade battery	●
Battery capacity (kWh) ②	44.9
30%-80% DC charging (min) ③	≤30 min DC charging
GB DC+AC charging port	●
CCS Combo2 charging port	○
AC 7kW charging standard	●
Vehicle-to-Load discharging function	●
GB Vehicle-to-Load discharging power (AC) electrical connection device	○
GB portable charger 3 to 7	○
Charging booking system	●
DC 60kW charging standard	●
Energy consumption	11.5 kWh/100km
Powertrain	
Drive mode	EV
EV range (km) NEDC / PBEV ①	390
Exterior	
Single color	●
Integral body	●
Panoramic skyline	●
Active Grille Shutter	●
Rear trunk manual opening	●
17 inch three color aluminum alloy wheel	●
Tires size	205/50 R17
Non-full-size spare tire	○
Light	
LED headlights	●
Light strip extends across the front hood	●
LED Daytime Running Lights (DRL)	●
Auto headlights	●
Adaptive forward lighting (AFL)	●
Rear fog light	●
Rear license plate light	●
High brake light (LED)	●
Striking light strip extends over entire rear (LED)	●
Trunk lamp	●
Front indoor lights (LED)	●
Glass/Mirror	
Frameless front windshield wipers	●
Electric heating defogging and defrosting of rear windshield	●
Four door window one button lifting with anti pinch function	●
Electric adjustment of lens	●
Heated exterior mirror defrost	●
Manual folding exterior mirrors	●
Turn light of exterior rear-view mirror	●
Manual anti-glare interior rearview mirror	●
Interior	
Interior color: Dark blue	●
Imitation leather seat	●
Multifunction steering wheel, three-spoke	●
Adaptive cruise switch button	●
Bluetooth phone button	●
Instrument control button	●
Voice recognition button	●
Audio mode switch button	●

Interior	
5-in. color LCD Dashboard	●
Wireless smartphone charging	●
Driver with vanity mirror (with light) sun visor	●
Front passenger with vanity mirror (with light) sun visor	●
One 12V auxiliary power outlet	●
Driver seat 6-way power adjustment	●
Front passenger seat 4-way manual adjustment	●
Manual adjustment of rear seat headrest	●
Rear-seat reclining	●
ISO-FIX child seat anchorages	●
Multimedia	
BYD intelligent cockpit system ⑤	●
FM & AM ⑤	●
12.8 inch and electric rotation ⑤	●
GPS Navigation System ⑤	●
Carplay ⑤	●
Android Auto ⑤	●
Intelligent dual voice zones voice sound source location ⑤	●
OTA remote upgrade ⑤	●
BYD Cloud service ⑤	●
4G Network connection ⑤	●
6 speakers	●
Front USB (Type A *1 and Type C*1)	●
Rear USB (Type A *1)	●
Safety	
Engine sound simulator	●
Mechanics key	●
Keyless entry+Keyless start	●
Electronic Parking System (EPB)	●
Automatic Parking System (AVH)	●
Economic driving mode	●
Sport driving mode	●
Snowfield mode	●
Driver and passenger front air bags	●
Front and rear side airbags	●
Front and rear side curtain airbags	●
Front pretensioner force limiting seat belts ④	●
Driver's seatbelt reminder	●
Front passenger's seatbelt reminder	●
HD panoramic images	●
Hydraulic Brake Assist (HBA)	●
Traction Control System (TCS)	●
Controlled Deceleration for Parking Brake (CDP)	●
Vehicle Dynamic Control (VDC)	●
Electronic Brakeforce Distribution (EBD)	●
Hill-start Hold Control (HHC)	●
Comfortable Stop (CST)	●
Brake Disc Wiping (BDW)	●
Cooperative Regenerative Braking System (CRBS)	●
Adaptive Cruise Control (ACC)	●
Traffic Sign Recognition (TSR)	●
Forward Collision Warning (FCW)	●
Automatic Emergency Braking (AEB)	●
Lane Departure Assist (LDA)	●
Intelligent Cruise Control (ICC)	●
Lane Centering Control (LCC)	●
3-sensor reverse radar	●
Indirect tire pressure monitoring system	●
Door speed sensing auto lock+Remote central control door lock	●
Car Electronic Anti-theft System	●
Control	
Front McPherson suspension	●
Rear Torsion beam suspension	●
Electric Power Steering (C-EPS)	●
2-way manual adjustable steering column	●
Paddle-shift electronic gearshift	●
Front ventilated disc brake	●
Rear disc brake	●
Air Conditioner	
Automatic air conditioning	●
Air conditioning with PM2.5 high efficiency filter	●

Note: ●* Available, ○* Optional GB: Chinese Standard

Dimensions



Notice

Specs updated: May, 2023

- Actual range will vary depending upon driving/charging habits, speed, conditions, weather, temperature, and battery age. The battery capacity is initial capacity. It will decrease with time and use. The battery age and outside ambient temperature both play a role in charging times.
- The above specifications are for the standard vehicle. It is subject to regional needs and regulations. Some vehicles shown include optional equipment that may not be available in all the regions. All technical specifications subject to change without notice. Visit BYD dealer for more details.
- The battery age and ambient temperature may affect charging times.
- BYD reminds you to wear seatbelts, secure children in the rear seat, obey all traffic laws and drive responsibly.
- All the functions will be upgraded by OTA or USB flash drive later.
- All pictures shown are for illustration purpose only.
- BYD reserves the right of final interpretation.