

# BYD DOLPHIN

YOUTHFUL, FREE, VIGOROUS



### 11kWh/100km

Class leading EV efficiency

## 405km 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



## BYD DOLPHIN SPECIFICATIONS & CONFIGURATIONS

Basic Parameter		
Length x Width x Height (mm)	4125 x 1770 x 1570	
Wheelbase (mm)	2700	
Track (mm) (F/R)	1530/1530	
Min. ground clearance (mm) (full-load)	120	
Min. turning radius (m)	5.25	
Cargo volume (L)	345/1310	
Tire	195/60 R16	
Power & Performance		
Drive mode	FWD	
Motor type	AC permanent magnet synchronous motor	
Max. power of motor (kW)	70	
Max. torque of motor (N.m)	180	
Pure electric range ① (NEDC)	405	
Top speed (km/h)	150	
Acceleration from 0~50km/h (s)	3.9	
Gradeability (%)	30%	
Battery Type	BYD Blade battery (LFP)	
Capacity(2) (kWh)	44.9	
MAX Charging (kW)	DC 60/ AC 6.6	
Charging time③(h)	DC 0.5h (soc 30%-80%) AC7-8h (soc 0%-100%)	
Chassis		
Front Suspension	MacPherson MacPherson	
Rear Suspension	Torsion beam	
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Front Brake		
Rear Brake		
Configurations	GS(GB)	GS(EU)
New Energy		
Battery heating system	•	•
Battery cooling system	•	•
Appointment charging system	•	•
AC standard charging	•	•
Wall-mounted charger (7kW)	0	0
AC charging plug (3 to 7)	0	_
Discharge power plug (Vehicle to loads)	0	
Exterior		
Single-color body	•	•
Aluminum-alloy wheel (16 inch)	•	•
Interior		
Driver with vanity mirror (with light) sun visor	•	•
Front passenger with vanity mirror (with light) sun visor	•	<u> </u>
LCD combination instrument (5 inch)	•	•
Polyurethane multifunctional steering wheel		
Luggage rack	•	•
12V power outlet	•	
Non-full-size spare tire	0	0
Control		
Front ventilated disc brake	•	•
Pront ventilated disc brake Rear disc brake	•	<del></del>
		•
Manual 2-way adjustable steering column	•	
Electric Power Steering (EPS )	•	•
Auto Vehicle Hold (AVH)	•	•
Electronic Stability Program (ESP)	•	•
Electrical Parking Brake (EPB)	•	•
Brake feedback system	•	•
Safety	•	•
Driver's seat airbag	•	•
Front passenger's seat airbag	•	•
Front side airbags	•	•
Front and rear penetrating side curtain airbags	•	•
Front pretensioner seat belts	•	•
Rear side non-pretensioner seat belt ④	•	•
Rear center three-point seat belt ④	•	•
Driver's seatbelt reminder	•	•
Front passenger's seatbelt reminder	•	•
Rear seatbelt reminder	•	•
IISO-FIX child seat anchorages	•	•
Indirect Tire Pressure Monitoring System	•	•
Electronic anti-theft system	•	•
Speed sensing automatic locking	•	•
Tire repair device	0	0
Integrated Power Brake (IPB)	•	•
Hydraulic Brake Assist (HBA)	•	•
Brake Disc Wiping (BDW)	•	•
Traction Control System (TCS)	•	•

ventilated disc		
Disc		
Configurations	GS(GB)	GS(EU)
Controlled Deceleration for Parking Brake (CDP)	•	•
Electronic Brakeforce Distribution (EBD)	•	•
Hill-start Hold Control (HHC)	•	•
Comfort Stop (CST)	•	•
Brake Override System (BOS)	•	•
Coordinated Regenerative Braking System (CRBS)	•	•
Low-speed warning tone	•	•
Cruise Control System (CCS)	•	•
Rearview camera with distance scale line	•	•
Panoramic image	•	•
3-sensor reverse radar	•	•
Seat	•	•
Imitation leather seats	•	•
6-way manual-adjustable driver's seat	•	•
4-way manual-adjustable front passenger's seat	•	•
Manual height-adjustable headrests for rear seats	•	•
Media & connectivity	•	•
Power rotatable carpad (12.8 inch)	•	•
Front USB port (2)	•	•
6 speakers sound system	•	•
FM & AM radio	•	•
BYD intelligent cockpit system ⑤	•	•
GPS Navigation System (5)	•	•
Dual voice areas 5	•	•
Carplay 5	•	•
Android Auto (5)	•	•
Over-the-Air update (5)	•	•
Cloud service (5)	•	•
4G LTE network (5)	-	
4G date packag ⑤	•	•
Light		
LED headlights	•	•
Automatic headlights	•	•
Headlights manual height adjustment	•	•
Daytime running lights (LED)	•	•
Rear combination lights with light bar (LED)	•	•
High brake light (LED)	•	•
Trunk light	•	•
Front indoor lights (LED)	•	•
Glass/mirror	•	•
Sideview Mirror (manual folding, power defroster)	•	•
Driver's door window with one press up/down and jam protection	•	•
Manual anti-glare rear view mirror	•	•
Boneless wipers	•	•
Electric adjustment of lens	•	•
Air conditioner	•	•
Automatic air conditioner	•	•
PM2.5 insta-pure air purification system (CN95)	•	•

#### Dimensions













Color Exterior







Notice
Specs updated: May, 2023

"Actual range will vary depending upon driving/charging habits, speed, conditions, weather, temperature, and battery age. The battery capact It will decrease with time and use. The battery age and outside ambient temperature both play a role in charging times.

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