

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

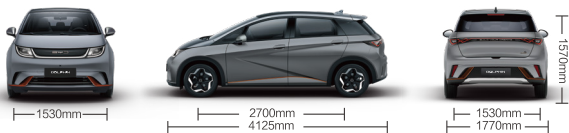


BYD DOLPHIN SPECIFICATIONS & CONFIGURATIONS

Basic Parameter			4125 x 1770 x 1570		
Length x Width x Height (mm)			2700		
Wheelbase (mm)			1530/1530		
Track (mm) (F/R)			120		
Min. ground clearance (mm) (full-load)			5,25		
Min. turning radius (m)			345/1310		
Cargo volume (L)			195/60 R16		
Tire					
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)		
Capacity② (kWh)			44,9		
MAX Charging (kW)			DC 60/ AC 6,6		
Charging time③ (h)			DC 0,5h (soc 30%–80%)		
			AC 7–8h (soc 0%–100%)		
Chassis					
Front Suspension			MacPherson		
Rear Suspension			Torsion beam		
Front Brake			Ventilated disc		
Rear Brake			Disc		
Configurations	GS(GB)	GS(EU)	Configurations	GS(GB)	GS(EU)
New Energy					
Battery heating system	●	●	Controlled Deceleration for Parking Brake (CDP)	●	●
Battery cooling system	●	●	Electronic Brakeforce Distribution (EBD)	●	●
Appointment charging system	●	●	Hill-start Hold Control (HHC)	●	●
AC standard charging	●	●	Comfort Stop (CST)	●	●
Wall-mounted charger (7kW)	○	○	Brake Override System (BOS)	●	●
AC charging plug (3 to 7)	○	—	Coordinated Regenerative Braking System (CRBS)	●	●
Discharge power plug (Vehicle to loads)	○	—	Low-speed warning tone	●	●
Exterior					
Single-color body	●	●	Cruise Control System (CCS)	●	●
Aluminum-alloy wheel (16 inch)	●	●	Rearview camera with distance scale line	●	●
Interior					
Driver with vanity mirror (with light) sun visor	●	●	Panoramic image	●	●
Front passenger with vanity mirror (with light) sun visor	●	●	3-sensor reverse radar	●	●
LCD combination instrument (5 inch)	●	●	Seat		
Polyurethane multifunctional steering wheel	●	●	Imitation leather seats	●	●
Luggage rack	●	●	6-way manual-adjustable driver's seat	●	●
12V power outlet	●	●	4-way manual-adjustable front passenger's seat	●	●
Non-full-size spare tire	○	○	Manual height-adjustable headrests for rear seats	●	●
Control					
Front ventilated disc brake	●	●	Media & connectivity		
Rear disc brake	●	●	Power rotatable carpad (12,8 inch)	●	●
Manual 2-way adjustable steering column	●	●	Front USB port (2)	●	●
Electric Power Steering (EPS)	●	●	6 speakers sound system	●	●
Auto Vehicle Hold (AVH)	●	●	FM & AM radio	●	●
Electronic Stability Program (ESP)	●	●	BYD intelligent cockpit system ⑤	●	●
Electrical Parking Brake (EPB)	●	●	GPS Navigation System ⑤	●	●
Brake feedback system	●	●	Dual voice areas ⑤	●	●
Safety					
Driver's seat airbag	●	●	Carplay ⑤	●	●
Front passenger's seat airbag	●	●	Android Auto ⑤	●	●
Front side airbags	●	●	Over-the-Air update ⑤	●	●
Front and rear penetrating side curtain airbags	●	●	Cloud service ⑤	●	●
Front pretensioner seat belts	●	●	4G LTE network ⑤	●	●
Rear side non-pretensioner seat belt ④	●	●	4G date packag ⑤	●	●
Rear center three-point seat belt ④	●	●	Light		
Driver's seatbelt reminder	●	●	LED headlights	●	●
Front passenger's seatbelt reminder	●	●	Automatic headlights	●	●
Rear seatbelt reminder	●	●	Headlights manual height adjustment	●	●
ISO-FIX child seat anchorages	●	●	Daytime running lights (LED)	●	●
Indirect Tire Pressure Monitoring System	●	●	Rear combination lights with light bar (LED)	●	●
Electronic anti-theft system	●	●	High brake light (LED)	●	●
Speed sensing automatic locking	●	●	Trunk light	●	●
Tire repair device	○	○	Front indoor lights (LED)	●	●
Integrated Power Brake (IPB)	●	●	Glass/mirror		
Hydraulic Brake Assist (HBA)	●	●	Sideview Mirror (manual folding, power defroster)	●	●
Brake Disc Wiping (BDW)	●	●	Driver's door window with one press up/down and jam protection	●	●
Traction Control System (TCS)	●	●	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)	●	●

Explanation: "—" means "not available", "●" means "available", "○" means "optional".

Dimensions



Notice

Specs updated: May, 2023

① 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.

② 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 notices. Visit BYD dealer for more details.

③ The battery age and ambient temperature may affect charging times.

④ BYD reminds you to wear seatbelts, secure children in the rear seat, obey all traffic laws and drive responsibly.

⑤ All the functions will be upgraded by OTA or USB flash drive later.

⑥ All pictures shown are for illustration purpose only.

⑦ BYD reserves the right of final interpretation.

Color Exterior



Color Interior

