



BYD DOLPHIN

## **BYD DOLPHIN Specification**

● Standard ○ Optional — Not Available

Exterior	Comfort	Design
Metallic paint <sup>1</sup>	•	•
Panoramic roof	_	•
17" Tri-colour alloy wheels	_	•
17" Bi-colour alloy wheels	•	_
16" Bi-colour alloy wheels	_	-
LED headlights	•	•
Automatic headlights	•	•
LED continuous taillights	•	•
LED daytime running lights	•	•
Rear fog lights	•	•
Rear privacy glass	-	•
Privacy glass of rear windscreen	_	•
Follow me home (The headlights turned on in advance/delayed off function)	•	•
Electrically folding, heated, adjustable exterior mirrors	•	•
Electrically heated, adjustable exterior mirrors	_	_
Footlights for exterior mirrors	•	•
High Beam Assist(HMA)	•	•

<sup>1.</sup> Metallic paint is equipped as standard for all exterior colours except Cream white

Interior	Comfort	Design
Vegan leather, multi-function steering wheel	•	•
Front seat sun visor with illuminated mirror	•	•
Centre armrest with dual cupholder	•	•
Electrically heated rear windscreen	•	•
12V power output	•	•
Vegan leather seats	•	•
Driver seat with 6-way electric adjustment	•	•
Front passenger seat with 4-way electric adjustment	•	•
Heated front seats	•	•
Split folding rear seats - 40:60	•	•
2 x Front USB port (1 x 18W Type C + 1 x 60W Type C)	•	•
2 x Front USB port (2 x 18W Type C)	_	-
2 x Rear USB port (1 x 18W Type C + 1 x 60w Type C)	•	•
2 x Rear USB port (2 x 18W Type C)	_	-
Front LED reading lights	•	•
Rear LED reading lights	•	•
Trunk light	•	•
Rear trunk parcel shelf	•	•
4 x One-click lift window with anti-pinch function	•	•
Driver side window with one-click lift and anti-pinch function	-	-
PM2.5 air filter	•	•

Infotainment	Comfort	Design
5" TFT full LCD instrument panel	•	•
Smartphone wireless charger	=	•
DAB+	•	•
12.8" Electric rotatable touchscreen	•	•
6 - Speaker audio system	•	•
4 - Speaker audio system	-	-
Intelligent voice control - "Hi, BYD"	•	•
Onboard 4G connectivity <sup>2</sup>	•	•
Cloud service - BYD App <sup>3</sup>	•	•

 $<sup>1.\,8\,</sup>years\,free\,cloud\,service;\,1.5Gb\,data\,(including\,500Mb\,OTA\,data)\,per\,month\,for\,free\,in\,first\,2\,years.$ 

Safety	Comfort	Design
Driver's airbag	•	•
Front passenger's airbag with deactivation switch	•	•
Front center airbag	•	•
Front side airbags	•	•
Side curtain airbags	•	•
Seatbelt with pretensioner & force limiter	•	•
Front and rear seatbelt warning	•	•
Intelligent power brake system	•	•
Electronic stability control system	•	•
Automatic Vehicle Hold (AVH)	•	•
Traction Control System (TCS)	•	•
Electronic Brake Distribution (EBD)	•	•
Comfort Stop (CST)	•	•
Electric Parking Brake System (EPB)	•	•
Indirect Driver fatigue management (DFM)	•	•
Child presence detection (CPD)	•	•
360° camera	•	•
2 x Front parking radar	•	•
3 x Rear parking radar	•	•
Tyre pressure monitoring system (TPMS)	•	•
Mechanical child safety lock	•	•
2 x ISOFIX in rear seats & 1 x ISOFIX in front passenger seat	•	•
Emergency call	•	•

Convenience & Efficiency	Comfort	Design
Vehicle to Load (VtoL) function*	•	•
2 x Smart - key & 1 x NFC key card	•	•
1 x Smart - key & 1 x NFC key card	-	-
Keyless entry & keyless start	•	•
Heat pump	•	•
11kW on-board charger (OBC)	•	•
7kW on-board charger (OBC)	-	-

<sup>\*</sup> Vehicle to Load (VtoL) cable standard for Design models. Optionally available for Comfort models

Driving Assistance	Comfort	Design
Adaptive Cruise Control (ACC) & Intelligent Cruise Control (ICC)	•	•
Front Cross Traffic Alert (FCTA) & Front Cross Traffic Brake (FCTB)	•	•
Rear Cross Traffic Alert (RCTA) & Rear Cross Traffic Brake (RCTB)	•	•
Blind Spot Detection (BSD)	•	•
Emergency Lane Keeping Assist (ELKA)	•	•
Predictive Collision Warning (PCW)	•	•
Door Opening Warning (DOW)	•	•
Automatic Emergency Braking (AEB)	•	•
Intelligent Speed Limit Control (ISLC)	•	•
Lane Departure Warning (LDW)	•	•
Lane Departure Prevention (LDP)	•	•
Traffic Sign Recognition (TSR)	•	•

Paint Colours	Comfort	Design
Atlantis grey + Jet black	_	•
Surfing blue + Urban grey	_	•
Coral pink + Urban grey		•
Skiing white + Urban grey	_	•









Atlantis grey + Jet black

Surfing blue + Urban grey

Coral pink + Urban grey

Skiing white + Urban grey

	Comfort	Design
Urban grey	•	_
Cream white	•	_
Coral pink	•	
Amethyst purple	•	_
Skiing white	•	
Jet black	•	_













Urban grey

Cream white

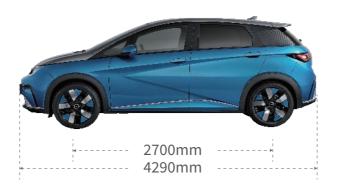
Coral pink

Amethyst purple

Skiing white

Jet black







<sup>\*</sup> All information and illustrations are based on data available at the time of print (July 2023) and are subject to change without prior notice. Please contact your local BYD dealer for the latest information

## **Technical Data**

Battery	Comfort	Design
Battery type	BYD Blade Battery (LFP)	
Battery capacity (kWh)	60.4	60.4
Battery position	Under Floor	
Nominal voltage (V)	403.2	403.2
Capacity (Ah)	150	150
Battery weight (kg)	420 (±3%)	420 (±3%)
WLTP Consumption	Comfort	Design
Electric range - combined (km)	427	427
Electric range - city (km) <sup>1</sup>	565	565
Consumption - combined (kWh/100km)	15.9	15.9
Consumption - city (kWh/100km) <sup>1</sup>	12.0	12.0
CO <sub>2</sub> Emissions - combined (g/km)	0	
Charging Time <sup>2</sup>	Comfort	Design
AC charge (7kW 1-phase charger) 0-100%	-	=
AC charge (11kW 3-phase charger) 0-100%	6 h 12 min	
DC charge (150kW charger) SOC 0-80%	43 min	
DC charge (150kW charger) SOC 10%-80%	40 min	
DC charge (150kW charger) SOC 30%-80%	29 min	

<sup>1.</sup> The electric range may be different with the real driving results as the range will depend on a variety of factors including driving styles, traffic condition, weather, and temperature. 2. The figures for charging time listed are calculated at an ambient temperature of 30°C and may vary depending on the ambient temperature and battery temperature.

Driving Performance	Comfort	Design	
Electric motor type	Permanent Magnet Synch	Permanent Magnet Synchronous Motor	
Drive mode	FW	FWD	
Max. power (kW/PS)	150/204	150/204	
Max. torque (lb ft/N·m)	228/310	228/310	
Acceleration 0-62mph (s)	7.0	7.0	
Top speed (mph)	99	99	
Drag coefficient (Cd)	0.30	)1	
Front suspension	MacPherson	-	
Rear suspension	Multi-link suspension	Multi-link suspension	
Front brakes	Ventilated o	Ventilated disc brakes	
Vehicle Weight & Capacity	Comfort	Design	
Kerb weight (kg)	1658	1658	
Gross vehicle weight (kg)	2068	2068	
Max. front axle load (kg)	1039	1039	
Max. rear axle load (kg)	1090	1090	
Min. turning radius (m)	5.2	25	
Luggage compartment volume - seats up/down (L)	345/1	345/1310	
Vehicle Weight & Capacity	Comfort	Design	
Length	429	90	
Width	17	70	
Width with exterior mirrors	20.	12	
Height	15	70	
Wheelbase	27	00	
Track front	15:	30	
Track rear	15	30	

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