

BYD



BYD DOLPHIN

BYD DOLPHIN Specification

● Standard ○ Optional — Not Available

Exterior	Active	Boost	Comfort	Design
Metallic paint ¹	●	●	●	●
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)	●	●	●	●

1. Metallic paint is equipped as standard for all exterior colours except Cream white

Interior	Active	Boost	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	Active	Boost	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 ²	●	●	●	●
Cloud service - BYD App ³	●	●	●	●

1. 8 years free cloud service; 1.5Gb data (including 500Mb OTA data) per month for free in first 2 years.

Safety	Active	Boost	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	●	●	●	●

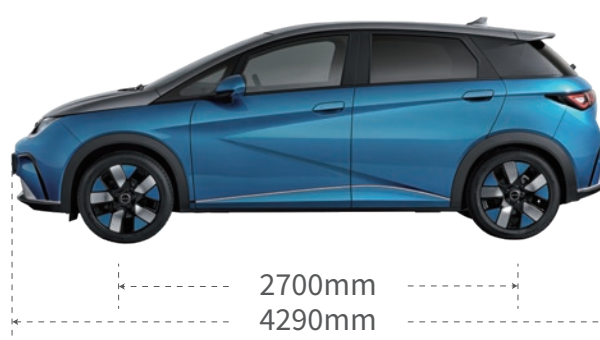
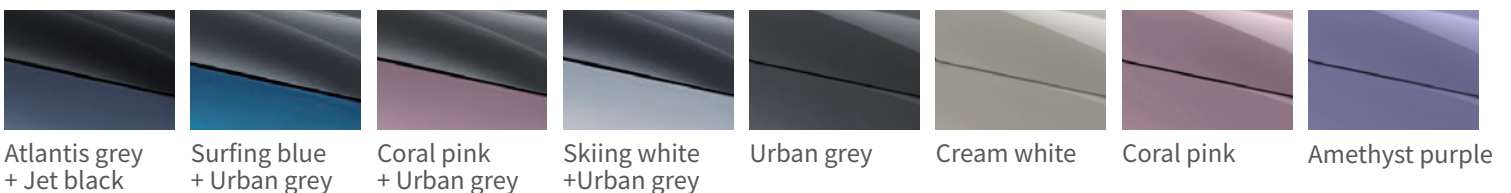
Convenience & Efficiency	Active	Boost	Comfort	Design
Vehicle to Load (VtoL) function	●	●	●	●
2 x Smart - key & 1 x NFC key card	–	–	●	●
1 x Smart - key & 1 x NFC key card	●	●	–	–
Keyless entry & keyless start	●	●	●	●
Heat pump	●	●	●	●
11kW on-board charger (OBC)	–	–	●	●
7kW on-board charger (OBC)	●	●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

Driving Assistance	Active	Boost	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	Active	Boost	Comfort	Design
Atlantis grey + Jet black	-	-	-	●
Surfing blue + Urban grey	-	-	-	●
Coral pink + Urban grey	-	-	-	●
Skiing white + Urban grey	-	-	-	●
Urban grey	●	●	●	-
Cream white	●	●	●	-
Coral pink	●	●	●	-
Amethyst purple	●	●	●	-

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

Paint Colours



Technical Data

Battery	Active	Boost	Comfort	Design
Battery type	BYD Blade Battery (LFP)			
Battery capacity (kWh)	44.9	44.9	60.4	60.4
Battery position	Under Floor			
Nominal voltage (V)	332.8	332.8	403.2	403.2
Capacity (Ah)	135	135	150	150
Battery weight (kg)	331 (±3%)	331 (±3%)	420 (±3%)	420 (±3%)

WLTP Consumption	Active	Boost	Comfort	Design
Electric range - combined (km)	340 <small>(For reference only)</small>	310 <small>(For reference only)</small>	427	427
Electric range - city (km) ¹	TBC	TBC	565	565
Consumption - combined (kWh/100km)	15.2 <small>(For reference only)</small>	15.4 <small>(For reference only)</small>	15.9	15.9
Consumption - city (kWh/100km) ¹	TBC	TBC	12.0	12.0
CO ₂ Emissions - combined (g/km)	0			

Charging Time ²	Active	Boost	Comfort	Design
AC charge (7kW 1-phase charger) 0-100%	7 h 18 min		-	
AC charge (11kW 3-phase charger) 0-100%	-		6 h 12 min	
DC charge (150kW charger) SOC 0-80%	42 min		43 min	
DC charge (150kW charger) SOC 10%-80%	38 min		40 min	
DC charge (150kW charger) SOC 30%-80%	28 min		29 min	

1. 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	Active	Boost	Comfort	Design
Electric motor type	Permanent Magnet Synchronous Motor			
Drive mode	FWD			
Max. power (kW)	70	130	150	150
Max. torque (N•m)	180	TBC	310	310
Acceleration 0-100km/h (s)	TBC	TBC	7.0	7.0
Top speed (km/h)	150	160	160	160
Drag coefficient (Cd)	0.301			
Front suspension	MacPherson suspension			
Rear suspension	Torsion beam suspension	Multi-link suspension	Multi-link suspension	Multi-link suspension
Front brakes	Ventilated disc brakes			

Vehicle Weight & Capacity	Active	Boost	Comfort	Design
Kerb weight (kg)	TBC	TBC	1658	1658
Gross vehicle weight (kg)	TBC	TBC	2068	2068
Max. front axle load (kg)	TBC	TBC	1039	1039
Max. rear axle load (kg)	TBC	TBC	1090	1090
Min. turning radius (m)	5.25			
Luggage compartment volume - seats up/down (L)	345/1310			

Vehicle Weight & Capacity	Active	Boost	Comfort	Design
Length	4290			
Width	1770			
Width with exterior mirrors	2012			
Height	1570			
Wheelbase	2700			
Track front	1530			
Track rear	1530			

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