



BYD DOLPHIN

BYD DOLPHIN Specification

● Standard ○ Optional — Not Available

Exterior	Active	Boost	Comfort	Design
Metallic paint ¹	•	•	•	•
LED headlights, automatic on/off	•	•	•	•
LED daytime running lights	•	•	•	•
Follow me home (The headlights turned on in advance/delayed off function)	•	•	•	•
High Beam Assist (HMA)	•	•	•	•
Exterior mirror footlights	•	•	•	•
LED taillights	•	•	•	•
Rear fog lights	•	•	•	•
Panoramic roof				•
17" Tri-colour alloy wheels ²	_	_	_	•
17" Bi-colour alloy wheels ²		•	•	•
16" Bi-colour alloy wheels	•	_	_	_
Exterior mirrors, electrically adjustable, manually folding, heated	•	•		
Exterior mirrors, electrically adjustable, electrically folding, heated	_	_	•	•
Rear windows and rear windscreen, privacy glass				•

^{1.} Metallic paint is equipped as standard for all exterior colours except Cream white 2. Skiing white + Urban grey is equipped with bi-colour alloy wheels

Interior	Active	Boost	Comfort	Design
Vegan leather, multi-function steering wheel	•	•	•	•
Upholstery, black and grey vegan leather	•	•	•	•
Driver seat, electrically adjustable, 6 ways	•	•	•	•
Driver seat, heated	_	_	•	•
Front passenger seat, electrically adjustable, 4 ways	•	•	•	•
Front passenger seat, heated	_	_	•	•
Split folding rear seats, 40:60	•	•	•	•
Boot light	•	•	•	•
LED front reading lights	•	•	•	•
LED rear reading lights	•	•	•	•
4 x One-click lift window, anti-pinch			•	•
Driver side window, one-click lift and anti-pinch	•	•	_	_
Front seat sun visors with illuminated mirror	•	•	•	•
Boot parcel shelf	•	•	•	•
12V power output	•	•	•	•
Front centre armrest, 2 cupholders	•	•	•	•
PM2.5 filter	•	•	•	•

Communications and In-Car Entertainment	Active	Boost	Comfort	Design
5" TFT full LCD instrument panel	•	•	•	•
12.8" Electrically rotatable touchscreen	•	•	•	•
DAB+ & FM	•	•	•	•
Audio system, 6 speakers, sound optimized	_	_	•	•
Audio system, 6 speakers	•	•		
Navigation ³	•	•	•	•
Intelligent voice control - "Hi, BYD"	•	•	•	•
Onboard 4G connectivity ⁴	•	•	•	•
Cloud service - BYD APP ⁴	•	•	•	•
Front USB ports, 1 x 18W Type C, 1 x 60W Type C	•	•	•	•
Rear USB ports, 1 x 18W Type C, 1 x 60w Type C			•	•
Rear USB ports, 2 x 18W Type C	•	•	_	_
Smartphone wireless charging				•
Android Auto™ & Apple CarPlay ⁵	•	•	•	•

^{3.} The Navigation system includes a 3-year free-trial subscription, initial activation of the Navigation service will be implemented when first using the app for live navigation services. The Navigation

3. The Navigation system includes a 3-year nee-trial subscription, initiated activation of the Navigation service with Brimplements which in all languages or countries. Please contact your local dealers for updates to check language and country availability.

4. 10 years free cloud service from first activation, 1.0GB entertainment data per month for free in first 2 years from first activation.

5. Apple CarPlay is a trademark of Apple Inc., registered in the U.S. and other countries. Please check Apple CarPlay's available regions at www.apple.com/ios/feature-availability/#apple-carplay. Android and Android Auto are trademarks of Google LLC. Please check Android Auto's available regions at g.co/androidauto/requirements.

To wirelessly use Android Auto on your car display, you need a compatible Android smartphone with an active data plan. You can check which smartphones are compatible at g.co/androidauto/requirements

g.co/androidauto/requirements.
To use Android Auto on your car display, you'll need an Android phone running Android 8 or higher, an active data plan, and the Android Auto app.

Safety	Active	Boost	Comfort	Design
Driver's airbag	•	•	•	•
Front passenger's airbag, deactivation switch	•	•	•	•
Front centre airbag	•	•	•	•
Front side airbags	•	•	•	•
Side curtain airbags	•	•	•	•
Pre-tensioned & force limiter front seat belts	•	•	•	•
ISOFIX and i-Size, front passenger and outer rear seats	•	•	•	•
Tyre Pressure Monitoring System (TPMS)	•	•	•	•
Child Presence Detection (CPD)	•	•	•	•
Mechanical child safety lock	•	•	•	•
Emergency call	•	•	•	•

Driving Assistance	Active	Boost	Comfort	Design
Front parking radars			•	•
Rear parking radars	•	•	•	•
360° view camera	•	•	•	•
Indirect Driver Fatigue Management (DFM)	•	•	•	•
Intelligent Power Brake (IPB)	•	•	•	•
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)	•	•	•	•
Electric Parking Brake (EPB)	•	•	•	•
Automatic Emergency Braking (AEB)	•	•	•	•
Intelligent Speed Limit Control (ISLC)	•	•	•	•
Lane Departure Warning (LDW)	•	•	•	•
Lane Departure Prevention (LDP)	•	•	•	•
Traffic Sign Recognition (TSR)	•	•	•	•
Predictive Collision Warning (PCW)	•	•	•	•
Door Opening Warning (DOW)	•	•	•	•
Auto Hold	•	•	•	•
Traction Control System (TCS)	•	•	•	•
Electronic Brake Distribution (EBD)	•	•	•	•
Comfort Stop (CST)	•	•	•	•

Convenience & Efficiency	Active	Boost	Comfort	Design
Vehicle-to-Load (V2L) function	•	•	•	•
Driving modes: Eco, Normal, Sport, Snow	•	•	•	•
2 x Smart key & 1 x NFC key	•	•	•	•
Keyless entry & keyless start	•	•	•	•
Heat pump	•	•	•	•
11kW On-Board Charger (OBC)	_	•	•	•
7kW On-Board Charger (OBC)	•			

Paint Colours	Active	Boost	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

Paint Colours				Active	Boost	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 bla	ck

Interior Colour Options	Active	Boost	Comfort	Design
Black and grey	•	•	•	•



Black and grey

Technical Data

Battery	Active	Boost	Comfort	Design
Battery type		BYD Blade I	Battery (LFP)	
Battery capacity (kWh)	44.9	44.9	60.4	60.4
Nominal voltage (V)	332.8	332.8	403.2	403.2
WLTP Range and Consumption 6,7	Active	Boost	Comfort	Design
Electric range - combined (km)	340	315	427	427
Electric range - city (km)	497	440	559	559
Consumption - combined (kWh/100km)	15.2	15.8	15.9	15.9
Consumption - city (kWh/100km)	10.4	11.7	12.0	12.0
CO ₂ Emissions - combined (g/km)			0	

Charging ⁸	Active	Boost	Comfort	Design
Charging port		C	CS2	
Max. AC charging power	7kW	11kW	11kW	11kW
AC charging time (7kW 1-phase) 0-100%	7 h 18 min	-	-	-
AC charging time (11kW 3-phase) 0-100% ⁹	-	5 h	6 h 12 min	6 h 12 min
Max. DC charging power	65kW	65kW	88kW	88kW
DC charging time SOC 10%-80%	38 min	38 min	40 min	40 min
DC charging time SOC 30%-80%	28 min	28 min	29 min	29 min

6. Power consumption is calculated in accordance with Regulation (EU) 2017-1151.
7. The WLTP range and consumption values are obtained under standard EU test conditions, according to the uniform provisions concerning the approval of motor vehicles with regard to the emissions based on the new World Harmonized Light Vehicle Test Procedure (WLTP). The actual range and energy consumption figures may vary due to a number of factors such as weather conditions, traffic situation, vehicle load and driving behaviours.
8. Charging times and charging speed may vary due to different factors such as battery temperature, specs of charging infrastructure, state of charge. A CCS2 DC charger with the output higher than 100kW and the voltage higher than 500V, as well as the suitable ambient temperature (25°C) are required to achieve the maximum charging speed.
9. The AC charging power of Boost can up to 11kW while the actual charging power might be limited at low SOC.

Driving Performance	Active	Boost	Comfort	Design
Electric motor type	Per	manent Magnet	Synchronous M	otor
Drive type		F'	WD	
Max. power (kW)	70	130	150	150
Max. torque (N∙m)	180	260	310	310
Acceleration 0-100km/h (s)	12.3	7.5	7.0	7.0
Top speed (km/h)	150	160	160	160
Front suspension		MacP	herson	
Rear suspension	Torsion beam	Multi-link	Multi-link	Multi-link
Brakes			ted disc brakes	
2.4		Rear dis	sc brakes	
Vehicle Weight & Capacity	Active	Boost	Comfort	Design
Vehicle Weight & Capacity Kerb weight (kg)	Active 1506	Boost 1568	Comfort 1658	Design 1658
Kerb weight (kg)	1506	1568	1658	1658
Kerb weight (kg) Gross vehicle weight (kg)	1506 1916	1568 1978	1658 2068	1658 2068
Kerb weight (kg) Gross vehicle weight (kg) Max. front axle load (kg)	1506 1916 1010	1568 1978 1020 1020	1658 2068 1039	1658 2068 1039
Kerb weight (kg) Gross vehicle weight (kg) Max. front axle load (kg) Max. rear axle load (kg)	1506 1916 1010	1568 1978 1020 1020	1658 2068 1039 1090	1658 2068 1039
Kerb weight (kg) Gross vehicle weight (kg) Max. front axle load (kg) Max. rear axle load (kg) Min. turning radius (m)	1506 1916 1010	1568 1978 1020 1020	1658 2068 1039 1090	1658 2068 1039
Kerb weight (kg) Gross vehicle weight (kg) Max. front axle load (kg) Max. rear axle load (kg) Min. turning radius (m) Boot volume - seats up/down (L)	1506 1916 1010 990	1568 1978 1020 1020 5. 345/	1658 2068 1039 1090 25 1310	1658 2068 1039 1090

Dimensions (mm)	Active	Boost	Comfort	Design
Length		42	290	
Width		17	770	
Width with extended exterior mirror		20)12	
Height		15	570	
Wheelbase		27	700	
Front track		15	530	
Rear track		15	530	







