Technical Data

BYD DOLPHIN

Battery	Comfort	Design
Battery type	BYD Blade Batt	ery (LFP)
Battery capacity (kWh)	60.4	
Nominal voltage (V)	403.2	

WLTP Range and Consumption ^{5, 6}	Comfort	Design
Electric range - combined (km)	427	
Electric range - city (km)	559	
Consumption - combined (kWh/100km)	15.9	
Consumption - city (kWh/100km)	12.1	
CO2 Emissions - combined (g/km)	0	

Charging ⁷	Comfort	Design
Charging port	CSS2	
Max. AC charging power	11kW	1
AC charging time (11kW 3-phase) 0-100%	6 h 12 n	nin
Max. DC charging power	110kV	V
DC charging time SOC 10%-80%	36 mi	n
DC charging time SOC 30%-80%	26 mi	n

Driving Performance	Comfort Design
Electric motor type	Permanent Magnet Synchronous Moto
Drive type	FWD
Max. power (kW)	150
Max. torque (N•m)	310
Acceleration 0-100km/h (s)	7.0
Top speed (km/h)	160
Front suspension	MacPherson
Rear suspension	Multi-link
Brakes	Front Ventilated disc brakes
Diakes	Rear disc brakes

Vehicle Weight & Capacity	Comfort Design
Kerb weight (kg)	1658
Gross vehicle weight (kg)	2068
Max. front axle load (kg)	1039
Max. rear axle load (kg)	1090
Min. turning radius (m)	5.25
Boot volume - seats up/down (L)	364/1329

Dimensions (mm)	Comfort	Design
Length	4290	
Width	1770	
Width with extended exterior mirror	2012	
Height	1570	
Wheelbase	2700	
Front track	1530	
Rear track	1530	

5. Power consumption is calculated in accordance with Regulation (EU) 2017-1151.
6. 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.
7. 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.

BYD Europe B.V.

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BYD DOLPHIN Specification

● Standard ○ Optional — Not Available

Exterior	Comfort	Design
LED headlights, automatic on/off	•	•
LED daytime running lights	•	•
Follow me home (The headlights turned on in advance/delayed off function)	•	•
Intelligent High Beam Control (IHBC)	•	•
Exterior mirror footlights	•	•
LED taillights	•	•
Rear fog lights	•	•
Panoramic roof	_	•
17" Bi-colour alloy wheels	•	•
Exterior mirrors, electrically adjustable, electrically folding, heated	•	•
Front windscreen, rain-sensing wipers	•	•
Rear windows and rear windscreen, privacy glass		•

Interior	Comfort	Design
Multi-function steering wheel, vegan leather, heated	•	٠
Vegan leather seats	•	•
Driver seat, electrically adjustable, 6 ways	•	•
Driver seat, heated, ventilated	_	•
Driver seat, heated	•	
Front passenger seat, electrically adjustable, 4 ways	•	•
Front passenger seat, heated, ventilated		•
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	•	•
Front seat sun visors with illuminated mirror	•	•
Boot parcel shelf	•	•
12V power output	•	•
Rear armrest, 2 cupholders	•	•
PM2.5 filter	•	•

Communications and In-Car Entertainment	Comfort	Design
5" TFT full LCD instrument panel	•	٠
12.8" Electrically rotatable touchscreen	•	•
DAB+ & FM	•	•
Audio system, 6 speakers, sound optimized	•	٠
Navigation ¹	•	•
Intelligent voice control - "Hi, BYD"	•	•
Onboard 4G connectivity ²	•	•
Cloud service - BYD APP ²	•	•
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	•	•
Smartphone wireless charger with cooling		٠
Android Auto™ & Apple CarPlay 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 system is not available in all languages or countries. Please contact your local dealers for updates to check language and country availability.
I) years free cloud service from first activation, 1.06B entertainment data per month for free in first 2 years from first activation.
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

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

Emergency call

Driving Assistance	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 Assist (LDA)	•	•
Traffic Sign Recognition (TSR)	•	•
Forward Collision Warning (FCW)	•	•
Door Opening Warning (DOW)	•	•
Auto Hold	•	•
Traction Control System (TCS)	•	•
Electronic Brake Distribution (EBD)	•	•
Comfort Stop (CST)	•	•

Convenience & Efficiency

Vehicle-to-Load (V2L) function Driving modes: Eco, Normal, Sport, Snow 2 x Smart - key & 1 x NFC key card BYD digital key ⁴ Keyless entry & keyless start Heat pump 11kW On-Board Charger (OBC) 4. To use BYD digital key, you will need compatible iOS or Android	
2 x Smart - key & 1 x NFC key card BYD digital key ⁴ Keyless entry & keyless start Heat pump 11kW On-Board Charger (OBC)	Vehicle-to-Load (V2L) function
BYD digital key ⁴ Keyless entry & keyless start Heat pump 11kW On-Board Charger (OBC)	Driving modes: Eco, Normal, Sport, Snow
Keyless entry & keyless start Heat pump 11kW On-Board Charger (OBC)	2 x Smart - key & 1 x NFC key card
Heat pump 11kW On-Board Charger (OBC)	BYD digital key⁴
11kW On-Board Charger (OBC)	Keyless entry & keyless start
0 ()	Heat pump
4. To use BYD digital key, you will need compatible iOS or Android	11kW On-Board Charger (OBC)
	4. To use BYD digital key, you will need compatible iOS or Android

Paint Colours Options

Cream white
Skiing white
Obsidian black
Time grey



Cream white

Skiing white

	Comfort	Design
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Comfort	Design
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oid devices. Please check compatible devices and available regions at www.byd.com/eu/ownership/byd-digital-key

Comfort	Design
•	۲
0	0
0	0





Obsidian black

Time grey

Interior Colour Options

Black and grey	
Black and brown	



Black and grey

Black and brown

Dimensions (mm)





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



Design •

