



BYD DOLPHIN SURF

BYD



BYD Europe B.V.
Scorpius 90-110, 2132 LR Hoofddorp, Netherlands
www.byd.com

0625-BPS-EN-V2

BYD DOLPHIN SURF Specification

● Standard ○ Optional — Not Available

Exterior

	Active	Boost	Comfort
Halogen headlights, automatic on/off	●		
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	●	●	●
15" steel wheels	●	—	—
16" alloy wheels	—	●	●
Exterior mirrors, electrically adjustable, manually folding, heated	●	●	—
Exterior mirrors, electrically adjustable, electrically folding, heated	—	●	●
Front windscreen, rain-sensing wipers	—	●	●
Rear windscreen, privacy glass	●	●	—
Rear windows and rear windscreen, privacy glass	—	—	●

Interior

	Active	Boost	Comfort
Multi-function steering wheel, vegan leather	●	●	●
4 Seats	●	●	●
Vegan leather seats	●	●	●
Driver seat, manually adjustable, 4 ways	●	—	—
Driver seat, electrically adjustable, 6 ways	—	●	●
Driver seat, heated	—	—	●
Front passenger seat, manually adjustable, 4 ways	●	—	—
Front passenger seat, electrically adjustable, 4 ways	—	●	●
Front passenger seat, heated	—	—	●
Split folding rear seats, 50:50	●	●	●
LED front reading lights	●	●	●
Driver side window, one-click lift and anti-pinch	—	●	●
Front seats sun visors with mirror	●	—	—
Front seats sun visors with illuminated mirror	—	●	●
Manual climate control	●	●	●
12V power output	●	●	●
Front centre armrest, 2 cupholders	●	●	●

Communications and In-Car Entertainment

	Active	Boost	Comfort
7" Digital instrument panel	●	●	●
10.1" Electrically rotatable touchscreen	●	●	●
DAB+ & FM	●	●	●
Audio system, 4 speakers	●	●	●
Navigation ¹	●	●	●
Intelligent voice control - "Hi, BYD"	●	●	●
Onboard 4G connectivity ²	●	●	●
Cloud service - BYD APP	●	●	●
Front USB ports, 1 x 18W Type A, 1 x 60W Type C	●	●	●

Communications and In-Car Entertainment

	Active	Boost	Comfort
Smartphone wireless charging, 1 x 15W	—	—	●

1. 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.
2. 10 years of free cloud service from the first activation; For the Active version, 500MB of entertainment data free per month for the first half year from first activation; For the Boost and Comfort versions, 1.0GB of entertainment data free per month in the first 2 years from the first activation.
3. 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 wireless charge 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.
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
Driver's airbag	●	●	●
Front passenger's airbag, deactivation switch	●	●	●
Front side airbags	●	●	●
Side curtain airbags	●	●	●
Pre-tensioned & force limiter seat belts	●	●	●
ISOFIX and i-Size, front passenger and outer rear seats	●	●	●
Mechanical child safety lock	●	●	●
Tyre Pressure Monitoring System (TPMS)	●	●	●
Emergency call	●	●	●

Driving Assistance

	Active	Boost	Comfort
Rear parking radars	●	●	●
Rear camera	●	●	—
360° view camera	—	—	●
Driver Monitoring System (DMS)	●	●	●
Intelligent Power Brake (IPB)	●	●	●
Antilock Brake System (ABS)	●	●	●
Adaptive Cruise Control (ACC) & Intelligent Cruise Control (ICC)	●	●	●
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)	●	●	●
Auto Hold	●	●	●
Traction Control System (TCS)	●	●	●
Electronic Brake Distribution (EBD)	●	●	●
Comfort Stop (CST)	●	●	●

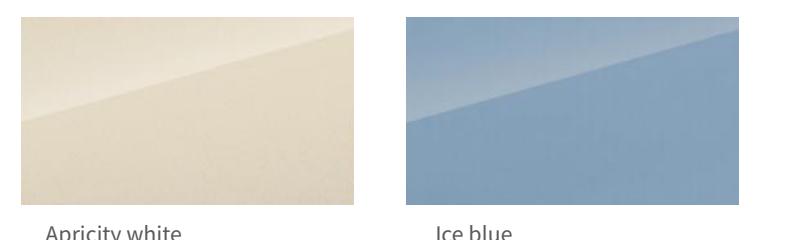
Convenience & Efficiency

	Active	Boost	Comfort
Vehicle-to-Load (V2L) function	●	●	●
Driving modes: Eco, Normal, Sport, Snow	●	●	●
1 x Smart key	●	—	—
2 x Smart key	—	●	●
BYD digital key ⁴	●	●	●
Keyless entry & keyless start	●	●	●
11kW On-Board Charger (OBC)	●	●	●

4. To use BYD digital key, you will need compatible iOS or Android devices. Please check compatible devices and available regions at www.bye.com/eu/ownership/byd-digital-key.

Paint Colour Options

	Active	Boost	Comfort
Lime green	●	●	●
Polar Night black	○	○	○
Apricity white	○	○	○
Ice blue	○	○	○



Interior Colour Options

	Active	Boost	Comfort
Black and grey	●	●	●



Black and grey

Technical Data

Battery

	Active	Boost	Comfort
BYD Blade battery (FL)	30	43.2	43
Nominal voltage (V)	300.8	288	288

WLTP Range and Consumption⁶

	Active	Boost	Comfort
Electric range - combined (km)	220	321	310
Electric range - city (km)	35.6	57	46
Consumption - combined (kWh/100km)	15.5	15.6	16
Consumption - city (kWh/100km)	9.9	9.8	10.8
CO ₂ Emissions - combined (g/km)	0	0	0

Charging⁷

	Active	Boost	Comfort
Charging port	CCS2	CCS2	CCS2
Max. AC charging power	11kW	11kW	11kW
AC charging time (11kW 3-phase) 0-100%	3h 30min	5h	5h
Max. DC charging power	5.6kW	8.5kW	5.8kW
DC charging time SOC 10%-80%	30min	30min	30min
DC charging time SOC 30%-80%	22min	22min	22min

5. Power consumption is calculated in accordance with Regulation (EU) 2017/1511.
6. The WLTP range and consumption values are obtained under standard EU test conditions, according to uniform provisions concerning the approval of vehicles with regard to emissions based on the New World Harmonized 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 behaviour.
7. Charging times and charging speed