

BYD



BYD SEAL

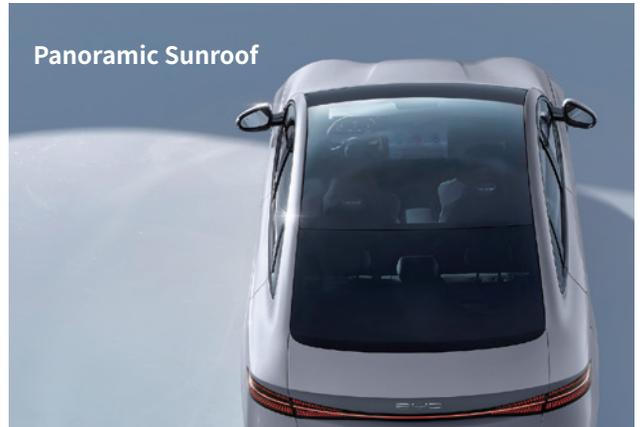
“OCEAN X” Design- Front Face image



Front Boot (Frunk)



Panoramic Sunroof



**570 km**  
Range (WLTP Combined)



**26 min**  
DC charging time SOC 10%-80%



**72/485L**  
Front / Rear Boot Volume

19" alloy wheels



3.8 s 0-100 km/h acceleration



15.6" entertainment touchscreen



Encircling Sports Seats



# BYD SEAL Specification

● Standard ○ Optional — Not Available

Exterior	Design	Excellence AWD
Metallic paint	●	●
Automatic LED headlights	●	●
LED daytime running lights	●	●
Follow me home headlights (Auto on/delayed off function)	●	●
High Beam Assistant (HBA)	●	●
Exterior mirror footlights	●	●
LED taillights	●	●
Panoramic roof	●	●
Electric tailgate	●	●
18" alloy wheels	—	—
19" alloy wheels	●	●
235/45 R19 tyres	●	●
225/50 R18 tyres	—	—
Exterior mirrors, electrically adjustable, electrically folding, heated, reverse auto-tilt, position memory	●	●
Exterior mirrors, electrically adjustable, electrically folding, heated	—	—
Front windscreen, UV protection, thermal insulation, soundproofing	●	●
Rear windows and rear windscreen, privacy glass	●	●
Front windscreen, rain-sensing wipers	●	●

Interior	Design	Excellence AWD
Leather multi-function steering wheel, heated	●	●
Nappa leather seats	●	●
Vegan leather seats	—	—
Driver seat, 8-way electrically adjustable with position memory	●	●
Driver seat, 8-way electrically adjustable	—	—
Driver seat, ventilated and heated with integrated headrest	●	●
Driver seat, 4-way electric lumbar support	●	●
Front passenger seat, 6-way electrically adjustable	●	●
Front passenger seat, ventilated and heated with integrated headrest	●	●
Split folding rear seats, 40:60	●	●
Dual-zone climate control	●	●
Auto-dimming rear view mirror	●	●
Ambient lighting, multi-colour	●	●
Front centre armrest, 2 cupholders	●	●
Rear armrest, 2 cupholders	●	●
PM2.5 filter	●	●
Negative-ion generator	●	●
12V power output	●	●

Communications and In-Car Entertainment	Design	Excellence AWD
10.25" TFT full LCD instrument panel	●	●
15.6" high-definition touchscreen	●	●
DAB+ & FM	●	●
Dynaudio® sound system, 12 speakers	●	●
Head-up Display (HUD)	—	●
Navigation <sup>1</sup>	●	●
Intelligent voice control - "Hi, BYD"	●	●
Onboard 4G connectivity <sup>2</sup>	●	●
Cloud service - BYD APP <sup>2</sup>	●	●
Front USB ports, 1 x Type A, 1 x 60W Type C	●	●
Rear USB ports, 1 x Type A, 1 x 60W Type C	●	●
2 x Smartphone wireless charging, 15W	●	●
Android Auto™ & Apple CarPlay <sup>3</sup>	●	●

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 free cloud service from first activation, 1.0GB entertainment data per month for free in first 2 years from 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](http://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](http://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](http://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	Design	Excellence AWD
Driver's airbag	●	●
Front passenger's airbag, deactivation switch	●	●
Front centre airbag	●	●
Front and rear side airbags	●	●
Side curtain airbags	●	●
Pre-tensioned and height adjustable front seat belts	●	●
Pre-tensioned rear seat belts	●	●
ISOFIX and i-Size, front passenger and outer rear seats	●	●
Tyre Pressure Monitoring System (TPMS)	●	●
Anti-theft system	●	●
Auto-lock system	●	●
Electronic child safety lock	●	●
Child Presence Detection (CPD)	●	●
Emergency call	●	●

Driving Assistance	Design	Excellence AWD
Parking radars, front and rear	●	●
360° view camera	●	●
Intelligent Speed Limit Information (ISLI) & Intelligent Speed Limit Control (ISLC)	●	●
Integrated Power Brake (IPB)	●	●
Traction Control System (TCS)	●	●
Blind Spot Detection (BSD)	●	●
Lane Change Assist (LCA)	●	●
Adaptive Cruise Control (ACC) & Intelligent Cruise Control (ICC)	●	●
Automatic Emergency Braking (AEB)	●	●
Predictive Collision Warning (PCW)	●	●
Forward Collision Warning (FCW)	●	●
Rear Collision Warning (RCW)	●	●
Front Cross Traffic Alert (FCTA) & Front Cross Traffic Brake (FCTB)	●	●
Rear Cross Traffic Alert (RCTA) & Rear Cross Traffic Brake (RCTB)	●	●
Lane Departure Assistant (LDA) & Lane Departure Warning (LDW)	●	●
Emergency Lane Keeping Assist (ELKA)	●	●
Traffic Jam Assist (TJA)	●	●
Traffic Sign Recognition (TSR)	●	●
Door Opening Warning (DOW)	●	●
Advanced Driver Distraction Warning System (ADDW)	●	●
Vehicle Dynamic Control System (VDC)	●	●
Auto Hold	●	●
Electric Parking Brake (EPB)	●	●
Hill Start Assist (HSA)	●	●
Comfort brake system	●	●

Convenience & Efficiency	Design	Excellence AWD
Vehicle-to-Load (V2L) function <sup>4</sup>	●	●
Driving modes: Eco, Normal, Sport, Snow	●	●
Front Boot	●	●
2 x Smart Key & 1 x NFC Key & Bluetooth key	●	●
Keyless entry & keyless start	●	●
Bluetooth® Connectivity	●	●
Heat pump	●	●
11kW On-Board Charger (OBC)	●	●
Easy entry	●	●

4. The V2L function requires a dedicated cable. The complimentary policies for this cable vary based on vehicle configurations. Please contact your dealer for detailed information. The cable is also available for separate purchase as an accessory.

### Paint Colours Options

	Design	Excellence AWD
Indigo Grey	●	●
Obsidian Black	○	○
Polar White	○	○
Atlantis Grey	○	○
Lavender Grey	○	○
Ruby Red	○	○



Indigo Grey



Obsidian Black



Polar White



Atlantis Grey



Lavender Grey



Ruby Red

### Interior Colour Options

	Comfort	Design	Excellence AWD
Black	●	●	●
Tahiti Blue	●	●	●

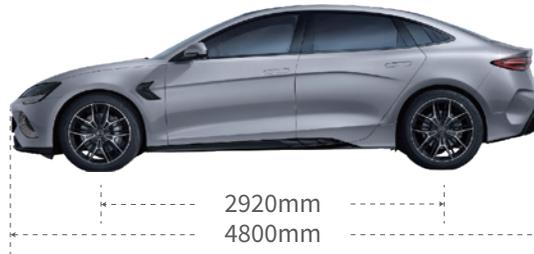


Black



Tahiti Blue

### Dimensions (mm)



Length	4800
Width	1875
Width with extended exterior mirror	2150
Height	1460
Wheelbase	2920
Front track	1620
Rear track	1625

# Technical Data

## Battery

	Design	Excellence AWD
Battery type	BYD Blade Battery (LFP)	
Battery capacity (kWh)	82.5	82.5
Nominal voltage (V)	550.4	550.4

## WLTP Range & Consumption<sup>5, 6</sup>

	Design	Excellence AWD
Electric range - combined (km)	570	520
Electric range - city (km)	690	600
Consumption - combined (kWh/100km)	16.6	18.2
Consumption - city (kWh/100km)	13.8	15.8
CO <sub>2</sub> Emissions - combined (g/km)	0	0

## Charging<sup>7</sup>

	Design	Excellence AWD
Charging port	CCS2	
Max. AC charging power	11kW	
AC charging time (11kW 3-phase) 0-100%	8.6h	8.6h
Max. DC charging power	150kw	
DC charging time SOC 10%-80%	37min	37min
DC charging time SOC 30%-80%	26min	26min

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 150kW and the voltage higher than 650V, as well as the suitable ambient temperature (25°C) are required to achieve the maximum charging speed.

## Driving Performance

	Design	Excellence AWD
Electric motor type	Rear: Permanent Magnet Synchronous Motor	Front: Asynchronous motor Rear: Permanent magnet synchronous motor
Drive type	RWD	AWD
Max. power (kW)	230	390
Max. torque (N•m)	360	670
Acceleration 0-100km/h (s)	5.9	3.8
Top speed (km/h)	180	180
Drag coefficient (Cd)	0.219	0.219
Front suspension	Double wishbone	Double wishbone Frequency variable damping shock absorber
Rear suspension	Multi-link	Multi-link Frequency variable damping shock absorber
Brakes	Front fixed callipers with perforated ventilated brake disc	

## Vehicle Weight & Capacity

	Design	Excellence AWD
Kerb weight (kg)	2055	2185
Gross vehicle weight (kg)	2501	2631
Max. front axle load (kg)	1120	1240
Max. rear axle load (kg)	1401	1411
Max. towing capacity (unbraked, kg) <sup>8</sup>	750	750
Max. towing capacity (braked, kg) <sup>8</sup>	1000	1500
Min. turning radius (m)	5.7	
Front boot volume (L)	72	
Boot volume (L)	485	

8. Towing capacity is only available for OEM-verified towbar, please contact your dealer or BYD official for further details.

\*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.

# BYD SEAL

Model Description	Wheel	WLTP CO2	VRT Band %	Road Tax	KW	BHP	Estimated WLTP Electric Range	Retail Price	VRT Relief	SEAI Grant €	Subsidised Retail Price
<b>SEAL DESIGN RWD</b>	19"	0	7%	€120	230	312	570 km	€51,990	-€1,605	-€3,500	<b>€46,885</b>
<b>SEAL DESIGN RWD &amp; Paint Option</b>	19"	0	7%	€120	230	312	570 km	€53,090	-€1,605	-€3,500	<b>€48,480</b>
<b>SEAL EXCELLENCE AWD</b>	19"	0	7%	€120	390	530	520 km	€55,990	€0	-€3,500	<b>€52,490</b>
<b>SEAL EXCELLENCE AWD &amp; Paint Option</b>	19"	0	7%	€120	390	530	520 km	€57,090	€0	-€3,500	<b>€53,590</b>

Paint Colour Options	Design & Excellence
Polar white	€1,100
Obsidian Black	€1,100
Atlantis Grey	€1,100
Indigo Grey	€0

\*SRP = Subsidised Retail Price after state subsidies for private customers of VRT rebate and SEAI grant (Sustainable Energy Authority of Ireland).

\*Business/Commercial buyers state subsidies comprise of VRT rebate only, all available state subsidies are subject to approval.