

BYD



BYD SEAL

BYD SEAL Specification

● Standard ○ Optional — Not Available

	Design	Excellence AWD
Exterior		
Metallic paint	●	●
LED headlights, automatic on/off	●	●
LED daytime running lights	●	●
Follow me home (The headlights turned on in advance/delayed off function)	●	●
High Beam Assistant (HMA)	●	●
Exterior mirror footlights	●	●
LED taillights	●	●
Panoramic roof	●	●
Electric tailgate	●	●
19" Bi-colour alloy wheels	●	●
235/45 R19 tyres	●	●
Exterior mirrors, electrically adjustable, electrically folding, heated, reverse auto-tilt, position memory	●	●
Front windscreen, UV protection, thermal insulation, soundproofing	●	●
Rear windows and rear windscreen, privacy glass	●	●
Front windscreen, rain-sensing wipers	●	●
Interior		
Multi-function steering wheel , leather, heated	●	●
Leather seats	●	●
Driver seat, electrically adjustable, 8 ways, position memory	●	●
Driver seat, ventilated, heated, memorized adjustment	●	●
Driver seat, integrated headrest	●	●
Driver seat, electric lumbar support, 4 ways	●	●
Front passenger seat, electrically adjustable, 6 ways	●	●
Front passenger seat, ventilated, heated	●	●
Front passenger seat, 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		
10.25" TFT full LCD instrument panel	●	●
15.6" Electrically rotatable touchscreen	●	●
DAB+ & FM	●	●
Dynaudio® sound system, 12 speakers	●	●
Head-up Display (HUD)	—	●
Navigation ¹	●	●
Intelligent voice control - "Hi, BYD"	●	●
Onboard 4G connectivity ²	●	●
Cloud service - BYD APP ²	●	●
Front USB ports, 1 x 18W Type A, 1 x 60W Type C	●	●
Rear USB ports, 1 x 18W Type A, 1 x 60W Type C	●	●
2 x Smartphone wireless charging, 15W	●	●
Android Auto™ & Apple CarPlay ³	●	●

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. 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.

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)	●	●
Driver Attention Warning (DAW)	●	●
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	●	●
Driving modes: Eco, Normal, Sport, Snow	●	●
Front Boot	●	●
2 x Smart Key & 1 x NFC Key	●	●
Keyless entry & keyless start	●	●
Heat pump	●	●
11kW On-Board Charger (OBC)	●	●

Paint Colours Options	Design	Excellence AWD
Indigo grey	○	○
Shadow green	○	○
Ice blue	●	●
Polar white	●	●
Space black	●	●
Atlantis grey	●	●



Indigo grey

Shadow green

Ice blue

Polar white

Space black

Atlantis grey

Interior Colour Options

	Design	Excellence AWD
Black	●	●
Tahiti blue	●	●



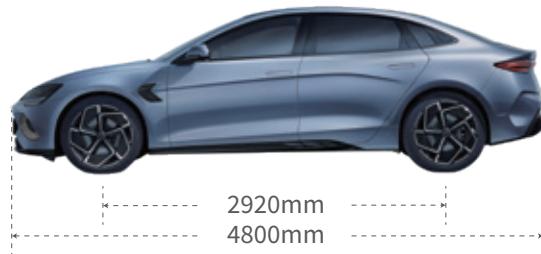
Black



Tahiti blue

Technical Data**Dimensions (mm)**

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

1620mm
2150mm2920mm
4800mm

1460mm

1625mm
1875mm

Technical Data

Battery	Design	Excellence AWD
Battery type	BYD Blade Battery (LFP)	BYD Blade Battery (LFP)
Battery capacity (kWh)	82.5	82.5
Nominal voltage (V)	550.4	550.4
WLTP Range & Consumption^{4, 5}	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 ₂ Emissions - combined (g/km)	0	0
Charging⁶	Design	Excellence AWD
Charging port	CCS2	CCS2
Max. AC charging power	11kW	11kW
AC charging time (11kW 3-phase) 0-100%	8.6h	8.6h
Max. DC charging power	150kw	150kw
DC charging time SOC 10%-80%	37min	37min
DC charging time SOC 30%-80%	26min	26min
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) ⁷	750	750
Max. towing capacity (braked, kg) ⁷	750	1500
Min. turning radius (m)	5.7	5.7
Front boot volume (L)	53	53
Boot volume (L)	400	400

4. Power consumption is calculated in accordance with Regulation (EU)2017-1151.

5. 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.

6. 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.

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

BYD SEAL

BYD Europe B.V.

Scorpius 90-110, 2132 LR Hoofddorp, Netherlands
www.byd.com

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