





BYD SEAL Specification

● Standard ○ Optional − Not Available

Exterior	Design	Excellence AWD
Metallic paint	٠	•
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	Design	Excellence AWD
Multi-function steering wheel , leather, heated	•	•
Leather seats	•	٠
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	Design	Excellence AWD
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

Driving Assistance	Design	Excellence AWD
Parking radars, front and rear	•	•
360° view camera	•	٠
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)	•	٠
Forward Collision Warning (FCW)	•	•
Rear Collision Warning (RCW)	•	٠
Front Cross Traffic Alert (FCTA) & Front Cross Traffic Brake (FCTB)	•	•
Rear Cross Traffic Alert (RCTA) & Rear Cross Traffic Brake (RCTB)	•	٠
Lane Departure Assistant (LDA) & Lane Departure Warning (LDW)	•	•
Emergency Lane Keeping Assist (ELKA)	•	٠
Traffic Jam Assist (TJA)	•	٠
Traffic Sign Recognition (TSR)	•	٠
Door Opening Warning (DOW)	•	٠
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	0	0
Shadow green	0	0
Ice blue	٠	•
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	•	٠

Black



Tahiti blue

Technical Data

Battery	Design	Excellence AWD	
Battery type	BYD Blade Battery (LFP)		
Battery capacity (kWh)	82.5		
Nominal voltage (V)		550.4	
WLTP Range & Comsuption 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	
Charging ⁶	Design	Excellence AWD	
Charging port		CCS2	
Max. AC charging power		11kW	
AC charging time (11kW 3-phase) 0-100%		8.6h	
Max. DC charging power		150kW	
DC charging time SOC 10%-80%		37min	
DC charging time SOC 30%-80%		26min	
Driving Performance	Design	Excellence AWD	
Electric motor type	Rear: Permanent Magnet Synchronous Motor	Front: Asynchronous motor Rear: Permanent magnet synchronous mot	
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	
Drag coefficient (Cd)		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 wi	ith 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	
Front boot volume (L)		53	
Boot volume (L)		400	
4 Power consumption is calculated in accordance with Regulation (FU)2017-1151			

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 100kW and the voltage higher than 500V, 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.

Dimensions (mm)	Design	Excellence AWD
Length	480)
Width	187	5
Width with extended exterior mirror	215	0
Height	146)
Wheelbase	292)
Front track	162)
Rear track	162	5







BYD SEAL

BYD Europe B.V. Scorpius 112, 2132 LR Hoofddorp, Netherlands www.byd.com