

# BYD SEAL

100% ELECTRIC SEDAN  
DYNAMIC AND INTELLIGENT



**520 km (AWD)**

Ultra long driving range(WLTC)

**Ocean X Face**

Floating U shape designed headlights

**3.8 s (AWD)**

0-100km/h acceleration

**Cell To Body (CTB)**

Innovative technology for safety and stability

**iTAC (AWD)**

Intelligence Torque Adaption Control System

**e-Platform 3.0**

Intelligence, efficiency, safety, and aesthetics

# BYD SEAL SPECIFICATIONS & CONFIGURATIONS

Basic Parameters	RWD	AWD
Overall length (mm)	4800	4800
Overall width (mm)	1875	1875
Overall height (mm)	1460	1460
Wheelbase (mm)	2920	2920
Track (F/R) (mm)	1620/1625	1620/1625
Front overhang/rear overhang (mm)	885/995	885/995
Ground clearance – full load (mm)	120	120
Min turning radius (m)	5.7	5.7
Approach angle (°)	13	13
Departure angle (°)	14	14
Gradeability max (%)	30	50
Curb weight (kg)	1922	2185
Gross weight (kg)	2344	2631
Cargo volume (l)	400	400
Coefficient of Drag (Cd)	0.219	0.219
Number of seats	5	5
Front motor – max power (kW)	/	160
Front motor – max torque (N.m)	/	310
Front motor – max speed (r/min)	/	16500
Rear motor – max power (kW)	150	230
Rear motor – max torque (N.m)	310	360
Rear motor – max speed (r/min)	16000	16000
Combined power (kW)	150	390
Combined torque (N.m)	310	670
Top speed (km/h)	180	180
Acceleration 0–100km/h (s)	7.5	3.8
New Energy		
Blade battery	●	●
Battery capacity (kWh)	61.44	82.56
30%–80% DC charging (min)	≤30	≤30
GB DC+AC charging port	●	●
CCS Combo2 charging port	○	○
GB or EU Portable charger 3 to 7 & VTOL function	●	●
GB or EU Portable charger 3 to 7 & VTOL device	○	○
Charging booking system	●	●
AC 6.6 kW charging standard	●	●
DC 110kW charging standard	●	●
DC 150kW charging standard	—	●
Energy consumption (WLTC)	15.4	18.2
Powertrain		
Drive mode	EV	EV
Range (km) WLTC	460	520
Exterior		
Electric unlocking of charging port cover	●	●
Single color	●	●
Integral body	●	●
Panoramic skyline	●	●
Active air intake grilles	●	●
Built-in door handles	●	●
Rear trunk remote control+electric unlocking	●	●
Rear trunk manual opening	—	—
Rear trunk electric opening	—	●
18 inch dual color aluminum alloy wheel	●	—
19 inch dual color aluminum alloy wheel	—	●
Drive assembly lower guard+battery guard	●	●
Light		
LED headlights	●	●
Automatically turn on the headlights	●	●
"Follow me home" headlight with advanced open and off delay	●	●
High Beam Assist (HMA)	●	●
Daytime Running Lights (DRL)	●	●
Consecutive rear combination lights (LED)	●	●
Rear dynamic steering lamp	●	●
High brake light (LED)	●	●
Single color of charging port light	●	●
Driver's foot lamp	●	●
Front passenger foot lamp	●	●
Auxiliary instrument panel lamp	●	●
Luggage compartment lamp	●	●
Glove box lamp	●	●
Four door lamp (LED)	●	●
Front interior lamp (LED)	●	●
Rear interior lamp (LED)	●	●
Multi color interior atmosphere lamp	—	●
Glass/Mirror		
Rain sensing wiper	●	●
Windshield defrosting and defogging	●	●
Electric heating defogging and defrosting of rear windshield	●	●
Front door glass, heat insulation, sound insulation, double-layer	●	●
Rear door heat insulation	●	●
Remote control lifting window	●	●
Long press the microswitch to automatically lift the window	●	●
Four door window one button lifting with anti pinch function	●	●
Electric adjustment of lens	●	●
Single curvature outside rear view mirror	●	●
Heated exterior mirror defrost	●	●
Automatic adjustment of exterior mirrors when reversing	—	●
Automatic folding of exterior mirrors when locking the car	●	●
Exterior mirror position memory (bundled with seat memory)	—	●
Blind area indicator of exterior rear-view mirror	●	●
Automatic anti-glare interior rearview mirror	●	●
Interior		
Interior color: Thaurus Black	●	●
Interior color: Tahiti Blue	○	○
Imitation leather seats	●	—
leather seats	—	●
Leather multifunction steering wheel, three-spoke	●	—
Imitation leather multifunction steering wheel, three-spoke	●	—
10.25 inch full LCD instrument	●	●
Wireless smartphone charging	●	●
Driver's seat with vanity mirror (with lamp) sun visor	●	●
Front passenger's seat with vanity mirror (with lamp) sun visor	●	●
Rear center armrest (with double cup holders)+front center armrest	●	●
Front lift-up cupholder	—	●
12V power interface	●	●

Interior	RWD	AWD
Driver's seat 8-way electrically adjust	●	●
Driver's seat heating,ventilation,memory,waist support with 4-way electrically adjust	—	●
Convenient boarding and alighting function	—	●
Front passenger's seat 6-way electrically adjust	●	●
Front passenger's seat heating,ventilation	—	●
Rear seat headrest manual adjustment	●	●
ISO-FIX child seat fastening device	●	●
Multimedia		
BYD intelligent cockpit system	●	●
FM & AM	●	●
15.6 inch pad and electric rotation	●	●
GPS	●	●
Carplay	●	●
Android Auto	●	●
Dual tone zone voice interaction system	●	●
OTA remote upgrade	●	●
BYD Cloud service	●	●
4G Network connection	●	●
10 speakers	●	—
Dynaudio 12 speakers	—	●
Front USB (Type A *1 and Type C*1)	●	●
Rear USB (Type A *1 and Type C*1)	●	●
Safety		
Engine sound simulator	●	●
Remote turning on the AC (BYD Cloud service)	●	●
Mechanics key+ NFC card	●	●
Keyless entry+Keyless start	●	●
Electronic Parking Brake (EPB)	●	●
Automatic Vehicle Hold (AVH)	●	●
Driving mode: Economic, Sport, Normal, Snowfield	●	●
Electronic accelerator pedal	●	●
Coordinated braking feedback system	●	●
Driver and passenger front air bags	●	●
Front and rear integrated side air curtain	●	●
Front and rear side airbags	●	●
Front-row preloaded force-limiting seat belt+height adjustable	●	●
Rear-row non-preloaded force-limiting seat belt	●	—
Rear-row preloaded force-limiting seat belt	—	●
Middle rear-row non-preloaded force-limiting seat belt	—	●
Driver's seatbelt reminder	●	●
Front passenger's seatbelt reminder	●	●
Rear seatbelt reminder	—	●
HD panoramic images	●	●
Transparent panoramic image	●	●
Blind Spot Detection (BSD)	●	●
Windshield Head-Up Display (W-HUD)	—	●
Intelligent power braking system	●	●
Hydraulic power assisted braking system	●	●
Hydraulic Brake Assist (HBA)	●	●
Traction Control System (TCS)	●	●
Controller Deceleration Parking (CDP)	●	●
Vehicle Dynamic Control System (VDC)	●	●
Electronic Brake Force Distribution (EBD)	●	●
Hill Hold Control (HHC)	●	●
Comfort Stop (CST)	●	●
Door Open Warning (DOW)	●	●
Adaptive Cruiser Control-Stop&Go (ACC-S&G)	●	●
Integrated adaptive Cruise Control (ICC)	●	●
Intelligent Speed Limit Information (ISL)	●	●
Intelligent Speed Limit Control (ISLC)	●	●
Predictive Collision Warning (PCW)	●	●
Forward Collision Warning (FCW)	●	●
Automatic Emergency Braking (AEB)	●	●
Rear Collision Warning (RCW)	●	●
Forward Collision Traffic Alert (FCTA)	●	●
Forward Crossing Traffic Brake (FCTB)	●	●
Rear Cross Traffic Alert (RCTA)	●	●
Rear Cross Traffic Assist with Braking (RCTB)	●	●
Lane Departure Assist (LDA)	●	●
Emergency lane Keep Assist (ELKA)	●	●
Lane Change Assist (LCA)	●	●
Traffic Jam Assist (TJA)	●	●
2 front +4 rear reverse radars	●	●
Direct tire Pressure Monitoring System (TPMS)	●	●
Mechanical child safety lock	●	—
Electronic child safety lock	—	●
Tire repair device(tire fluid)+Towing hook+Warning triangle	●	●
Reflective vest+Wheel nut trim cover removal clip	●	●
Control		
Body Construction: Unitized body	●	●
Double wishbone front suspension	●	●
Multi-link rear suspension	●	●
Variable-damping suspension	—	●
Dual Pinion type Electric Power Steering (DP-EPS)	●	●
Manual 4-way adjustable steering column adjustment	●	●
Collapsible energy absorbing steering column	●	●
Paddle-shift electronic gearshift	●	●
Front ventilated disc brake	●	●
Rear ventilated disc brake	●	●
Front perforated brake disc	—	●
Air Conditioner		
Automatic air conditioning	●	●
Dual temperature zone control	●	●
PM2.5 high efficiency filter	●	●
Negative ion generator + High temperature disinfection	●	●
Heat pump air conditioning	●	●

## Notice

Specs updated: May, 2023

1. Actual range will vary depending upon driving/charging habits, speed, conditions, weather, temperature, and battery age. The battery capacity is initial capacity. It will decrease with time and use. The battery age and outside ambient temperature both play a role in charging times.

2. The above specifications are for the standard vehicle. It is subject to regional needs and regulations. Some vehicles show include optional equipment that may not be available in all the regions. All technical specifications subject to change without notice. Visit BYD dealer for more details.

3. BYD reminds you to wear seatbelts, secure children in the rear seat, obey all traffic laws and drive responsibly.

4. All pictures shown are for illustration purpose only.

5. BYD reserves the right of final interpretation.

## Exterior Color Options



## Interior Color Options

