

BYD SEAL

100% ELECTRIC SEDAN
DYNAMIC AND INTELLIGENT



570 km (RWD)

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

Dimensions	RWD 460	RWD 570	AWD 520
Overall length (mm)		4800	
Overall width (mm)		1875	
Overall height (mm)		1460	
Wheel track – front / rear (mm)		1620/1625	
Wheelbase (mm)		2920	
Minimum turning radius (m)		5.7	
Ground clearance unladen (mm)		120	
Front trunk capacity (L)		50	
Rear trunk capacity (L)		400	
Kerb weight (kg)	1922	2,055	2185
Gross vehicle mass (kg)	2344	2,501	2631
Traction Motor			
Drivetrain	Rear Drive	Rear Drive	All-Wheel Drive
Front motor type	/	/	Squirrel cage induction asynchronous motor
Front motor maximum power (kW)	/	/	160
Front motor maximum torque (N · m)	/	/	310
Rear motor type	Permanent magnet synchronous motor		
Rear motor maximum power (kW)	150	230	230
Rear motor maximum torque (N · m)	310	360	360
Maximum power (kW)	150	230	390
Maximum torque (N · m)	310	360	670
Performance			
Acceleration 0–100km/h (s)	7.5	5.9	3.8
Electric range: NEDC Combined Cycle (km)	510	650	580
Electric range: WLTC Combined Cycle (km)	460	570	520
Seating capacity	5		
Battery type	BYD Blade Battery		
Battery capacity (kWh)	61.44		82.56
Chassis			
Front suspension	Double Wishbone		
Rear suspension	Multi-Link		
Frequency Selective Damping (FSD) shock absorbers	—	—	Front & Rear
Front disc brake	Ventilated	Ventilated & Drilled	Ventilated & Drilled
Rear disc brake	Ventilated	Ventilated	Ventilated
Front brake caliper	Floating	Fixed	Fixed
Wheel type	Alloy	Alloy	Alloy
Tyre size	225/50 R18	235/45 R19	235/45 R19
New Energy			
AC charging port – Type 2 (7kW)	●	●	●
DC Charging Port – CCS 2 (110kW)	●	—	—
DC Charging Port – CCS 2 (150kW)	—	●	●
VTOL function	●	●	●
Regenerative Braking	●	●	●
Safety and Security			
Front airbags – driver & front passenger	●	●	●
Side airbags – driver & front passenger	●	●	●
Side curtain airbags – front & rear	●	●	●
Far-side airbags – driver	●	●	●
Dual stage pretensioner on front seat belts	●	●	●
Pretensioner on rear seat belts	●	●	●
Seat belt reminder – front & rear	●	●	●
360° Camera	●	●	●
Front Parking Sensor (2 Zones)	●	●	●
Rear Parking Sensor (4 Zones)	●	●	●
ISO-FIX child seat fastening device	●	●	●
Electronic child lock	—	—	●
Intelligent power brake system	●	●	●
Electric Power Steering (DP-EPS)	●	●	●
Hydraulic Brake Boost (HBB)	●	●	●
Hydraulic Brake Assist (HBA)	●	●	●
Traction Control System (TCS)	●	●	●
Controller Deceleration Parking (CDP)	●	●	●
Vehicle Dynamics Control (VDC)	●	●	●
Electronic Brake Force Distribution (EBD)	●	●	●
Hill Hold Control (HHC)	●	●	●
Auto-hold	●	●	●
Adaptive Cruise Control (ACC)	●	●	●
Automatic Emergency Braking (AEB)	●	●	●
Lane Departure Warning (LDW)	●	●	●
Lane Departure Prevention (LDP)	●	●	●
Emergency Lane Keeping Assist (ELK)	●	●	●
Predictive Collision Warning (PCW)	●	●	●
Intelligent Cruise Control (ICC)	●	●	●
Predictive Collision Warning (PCW)	●	●	●
TrafficSign Recognition (TSR)	●	●	●
Intelligent Speed Limit Information (ISLI)	●	●	●
Intelligent Speed Limit Control (ISLC)	●	●	●
Front Cross Traffic Alert (FCTA)	●	●	●
Dimensions			
Front Cross Traffic Brake (FCTB)	●	●	●
Rear Cross Traffic Alert (RCTA)	●	●	●
Rear Cross Traffic Brake (RCTB)	●	●	●

Dimensions	RWD 460	RWD 570	AWD 520
Blind Spot Detection (BSD)	●	●	●
Door Open Warning (DOW)	●	●	●
High Beam Assist (HMA)	●	●	●
Driver Attention Warning (DAW)	●	●	●
Head Up Display (W-HUD)	—	●	●
Intelligence Torque Adaption Control (iTAC)	—	—	●
Exterior			
Silver-plated panoramic glass roof	●	●	●
Electronic hidden door handles	●	●	●
Rear windscreen mount antenna	●	●	●
One-touch open/close tailgate	●	●	●
Electrically heated and adjustable exterior mirrors	●	●	●
Electrically retractable exterior mirrors	●	●	●
Door mirror auto-tilt	—	●	●
Door mirror position memory	—	●	●
Auto windows with anti-trap	●	●	●
Soundproof double glazed glass – windsheld and front door	●	●	●
Rear windscreen with electric heating and defrosting	●	●	●
Interior			
Steering wheel mounted controls – Audio, phone, ACC and Multi-Function display	●	●	●
Imitation leather-wrapped steering wheel	—	—	—
Genuine leather-wrapped steering wheel	—	—	—
10.25-inch LCD instrumentation	●	●	●
Centre console storage compartment	●	●	●
Imitation leather-wrapped seats	●	—	—
Genuine leather-wrapped seats	—	●	●
Driver seat 8-way power adjustable	●	●	●
Driver seat 4-way lumbar power adjustment	—	●	●
Passenger seat 6-way power adjustable	●	●	●
Front seats ventilated & heated	●	●	●
Driver seat with position memory	—	●	●
Courtesy seating	●	●	●
Vice dashboard with dual cup holders	●	●	●
Front height-adjustable cap holder	●	●	●
Rear row central armrest (with dual cup holders)	●	●	●
Automatic anti-dazzle interior rearview mirror	●	●	●
Rain sensing frameless wipers	●	●	●
Metal door sill protectors	●	●	●
Front sunvisor with vanity mirror & lighting	●	●	●
Entertainment			
FM Radio	●	●	●
BYD intelligent cockpit system	●	●	●
CarPlay and Android Auto	●	●	●
GPS	●	●	●
15.5 Inch intelligent Rotating touch screen display	●	●	●
DYNAUDIO, 12 speakers	●	●	●
Voice assistant	●	●	●
1 x USB-C & 1 x USB-A, Front	●	●	●
1 x USB-C & 1 x USB-A, Rear	●	●	●
OTA remote upgrade	●	●	●
Light			
LED headlight	●	●	●
Follow me home headlight	●	●	●
LED daytime running light	●	●	●
LED taillight light	●	●	●
Rear fog light	●	●	●
Sequential rear indicators	●	●	●
LED centre high mount stop light	●	●	●
RGB dynamic mood lights with rhythm function	●	●	●
LED front reading light	●	●	●
LED rear side reading light	●	●	●
Luggage compartment light	●	●	●
Comfort and Convenience			
Keyless entry & start	●	●	●
NFC card key	●	●	●
Wireless phone charger × 2	●	●	●
12V accessory socket	●	●	●
PM2.5 filtration system	●	●	●
PM2.5 high efficiency filter (CN95)	●	●	●
Negative ion air purifier	●	●	●
Automatic dual-zone heat pump air-conditioning	●	●	●
Rear central air vents	●	●	●
Tyre repair kit	●	●	●
Tool kit	●	●	●

Note: "●" Available, "○" Optional, "—" Not available.

Notice

Specs updated: Aug. 2023

- 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.
- The above specifications are for the standard vehicle. It is subject to regional needs and regulations. Some vehicles shown 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.
- BYD reminds you to wear seatbelts, secure children in the rear seat, obey all traffic laws and drive responsibly.
- All pictures shown are for illustration purpose only.
- BYD reserves the right of final interpretation.

Exterior Color Options



Interior Color Options

