



BYD SEALION 7

SPECIFICATION

Dimensions	Extended Range Premium	AWD Performance	
Overall length (mm)	4,830		
Overall width (mm)	1,925		
Overall height (mm)	1,620		
Wheel track - front / rear (mm)	1,660/1,660		
Wheelbase (mm)	2,930		
Minimum turning radius (m)	5.8	85	
Front trunk capacity (L)	58		
Rear trunk capacity (L)	50	500	
Kerb weight (kg)	2,225	2,340	
Gross Vehicle Mass (GVM) (kg)	2,635	2,750	
Traction Motor			
Drivetrain	Rear Drive	AWD	
Front motor type	/	Squirrel cage induction asyn- chronous 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)	230	230	
Rear motor maximum torque (N·m)	380	380	
Maximum power (kW)	230	390	
Maximum torque (N·m)	380	690	
Performance			
Acceleration 0-100km/h (s)	6.7	4.5	
Electric range: NEDC Combined Cycle (km)	567	542	
Electric range: WLTP (km)	482	456	
Seating capacity	5		
Battery type	BYD Blade Battery		
Battery capacity (kWh)	82.56		
Chassis			
Front suspension	Double Wishbone		
Rear suspension	-	Multi-Link	
Frequency Selective Damping (FSD) shock absorbers	Front & Rear		
Front disc brake	Ventilated & Drilled		
Rear disc brake	Ventilated		
Front brake caliper	Fixed		
Front brake calipers (Exclusive colour)	- •		
Wheel type	Alloy		
Tyre size	235/50 R19 255/45 R19	245/45 R20	
New Energy			
AC charging port - Type 2 (11kW)	•	•	
Portable charging cable (mode 2)	•	•	
DC Charging Port - CCS 2 (150kW)	•	•	
V2L function	•	•	
VL2 discharge adaptor	•	•	
Regenerative braking	•	•	
	1		

Safety and Security		
Front airbags - driver & front passenger	•	•
Side airbags - driver & front passenger	•	•
Side curtain airbags - front & rear	•	•
Far-side airbags - driver	•	•
Side airbags - rear	•	•
Dual stage pretensioneron front seat belts	•	•
Outer rear seat belt pretensioner	•	•
Seat belt reminder - front & rear	•	•
360° Camera	•	•
Front Parking Sensor (2 Zones)	•	•
Rear Parking Sensor (4 Zones)	•	•
ISOFIX Child restraint anchorage points	•	•
Electronic child safety lock	•	•
Intelligent power brake system	•	•
Electric Power Steering (DP-EPS)	•	•
Traction Control System (TCS)	•	•
Electronic Brake Force Distribution (EBD)	•	•
Hill Hold Control (HHC)	•	•
Controller Deceleration Parking (CDP)	•	•
Auto-hold	•	•
Adaptive Cruise Control (ACC)	•	•
Lane Keeping Control (LKC)	•	•
Emergency Lane Keeping Assist (ELKA)	•	•
Lane Departure Assist (LDA)	•	•
Traffic Sign Recognition (TSR)	•	•
Intelligent Speed Alert (ISA)	•	•
Intelligent Speed Limit Control (ISLC)	•	•
Automatic Emergency Braking (AEB)	•	•
Forward Collision Warning	•	•
Front Cross Traffic Alert (FCTA)	•	•
Front Cross Traffic Brake (FCTB)	•	•
Rear Cross Traffic Alert (RCTA)	•	•
Rear Cross Traffic Brake (RCTB)	•	•
Rear Collision Warning (RCW)	•	•
Door Open Warning (DOW)	•	•
Blind Spot Detection (BSD)	•	•
Lane Change Warning (LCW)	•	•
Driver Attention Warning (DAW)	•	•
Child Presence Detection (CPD)	•	•
Head Up Display (W-HUD)	•	•
Exterior		
Panoramic glass roof	•	
Electronic hidden door handles	•	
Rear windscreen mount antenna	•	
One-touch open/close tailgate	•	
Electrically heated & adjustable exterior mirrors	•	•
Electrically retractable exterior mirrors	•	•
Door mirror auto-tilt	•	•
Door mirror position memory	•	•

Soundproof double glazed glass - windshield & front door		•
Rear windscreen with electric heating and defrosting	•	•
Interior		
Steering wheel mounted controls - audio, phone, ACC and multi-function display	•	•
Genuine leather-wrapped steering wheel	•	•
Heated steering wheel	_	•
10.25-inch LCD instrumentation	•	•
Centre console storage compartment	•	•
Genuine leather-wrapped seats	•	•
Driver seat 8-way power adjustable	•	•
Driver seat 4-way lumber power adjustment	•	•
Driver seat leg rest power adjustable	•	•
Passenger seat 6-way power adjustable	•	•
Front seats ventilated & heated	•	•
Back seats heated	_	•
Driver seat with position memory	•	•
Vice dashboard with dual cup holders	•	•
Front height-adjustable cup holder	•	•
Rear row central armrest (w/ dual cup holders)	•	•
Automatic anti-dazzle interior rearview mirror	•	•
Rain sensing frameless wipers	•	•
Windscreen washer with wiper	•	•
Metal door sill protectors	•	•
Front sunvisor with vanity mirror & lighting	•	•
Entertainment		
FM Radio	•	•
*Apple CarPlay® (Wireless) and Android Auto™ (Wireless)	•	•
*Bluetooth® phone connectivity and audio streaming	•	•
15.6 Inch Intelligent Rotating touch screen display	•	•
Dynaudio® - 12 speakers	•	•
Voice assistant - English	•	•
*Satellite navigation	•	•
*Music streaming	•	•
1 x USB-C & 1 x USB-A, Front & Rear	•	•
OTA updates	•	•
Light		
LED headlight	•	•
"Follow me home" headlights	•	•
LED daytime running lights	•	•
LED tailights		•
Rear fog light	•	•
Sequential rear indicators		•
LED centre high mount stop light	•	•
RGB dynamic mood lights with rhythm function	•	•

LED front & rearside reading light	•	•
Luggage compartment light	•	•
Comfort and convenience		
Keyless entry & start	•	•
NFC card key	•	•
BYD digital key	•	•
Wireless phone charger x 1	•	•
12V accessory socket	•	•
PM2.5 filtration system	•	•
PM2.5high efficiency filter (CN95)	•	•
Automatic dual-zone air conditioner	•	•
Negative ion air purifier	•	•
Automatic dual-zone heat pump air-conditioning	•	•
Rear central air vents	•	•
Tyre repair kit	•	•
Tool kit	•	•
Pricing		

PREMIUM

PERFORMANCE

Colour options

EXTERIOR









Aurora White No charge



INTERIOR

DIMENSIONS



___ 2,930mm _ 4 830mm

All product illustrations and specifications are based upon current information. New Zealand model specifications and actual colours may vary. Prices shown are Manufacturer Suggested Retail Price only. All prices include GST and exclude registration, on-road costs, options and accessories. This publication is dated February 2025.

The real range is influenced by many factors such as individual driving style, load, traffic etc. The declared range is estimated for reference only.

Forced battery mode; push the "EV/HEV" button upward for three seconds until "EV" on the instrument screen changes from green to blue. The battery will continue to work until SOC 25% before starting the engine. In this mode, the pure electric range can reach 100km. Bluetooth® is a registered trademark of Bluetooth SiG, Inc. Compatibility and functionality varies depending on device.

Apple CarPlay® is a registered trade mark of Apple Inc. Requires compatible device,

wireless connection. Android Auto™ is a registered trade mark of Google Inc. Requires compatible device, and wireless Android Auto™ is compatible with an active data plan, 5 GHz Wi-Fi support, and the latest version. BYD provides free map update for 3 years. Music streaming requires data usage or over Wi-Fi.

Colours depicted are a guide only and may vary from actual colours due to the printing. Driving assist system are not a substitute for the driver's responsibility of the vehicle. BYD reserves the right to vary vehicle specifications and standard features from those detailed in this brochure. Specifications are indicative only and subject to change.