BYD | Sime MOTORS

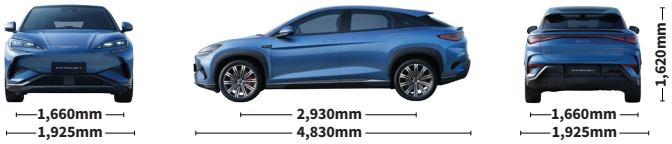
BYD SEALION 7

Bolder Outlook. Enhanced Range.



SPECIFICATIONS

CHASSIS	CAT A COE Dynamic	Extended Range Premium	Extended Range Performance
Front suspension	Double Wishbone		
Rear suspension	Multi-Link		
Frequency Selective Damping (FSD) shock absorbers	Front & Rear		
Front disc brake	Ventilated	Ventilated & Drilled	
Rear disc brake	Ventilated		
Front brake calipers	Fixed		
Wheel type	Alloy		
Tyre size	235/50 R19 (F) 255/45 R19 (R)		245/45 R20
TRACTION MOTOR			
Drivetrain	Rear Wheel Drive	Rear Wheel 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)	100	230	230
Rear motor maximum torque (N·m)	380	380	380
Maximum power (kW)	100	230	390
Maximum torque (N·m)	380	380	690
PERFORMANCE			
Acceleration 0-100km/h (s)	11.8	6.7	4.5
Electric range: WLTP (km)	440	540	502
Seating capacity	5		
Battery type	BYD Blade Battery		
Battery capacity (kWh)	71.8	91.39	
Charging type	DC: CCS2 110kW AC: Type 2 7kW	DC: CCS2 230kW AC: Type 2 11kW	
Charging time	DC: 1.2 Hours	DC: 34min	
V2L function	●	●	●
Regenerative braking	●	●	●
DIMENSIONS			
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)	5.85	6	
Front trunk capacity (L)	58		
Rear trunk capacity (L)	500	520	
Kerb weight (kg)	2,160	2,295	2,435
Gross vehicle mass (kg)	2,700	2,705	2,845
EMISSIONS			
VES banding	A		
Energy consumption (kWh/100km)	18.8	19.3	21.9
CO2 emissions (equivalent) (g/km)	76	78	88



CONFIGURATIONS

SAFETY AND SECURITY

- 8 airbags
- 360° camera
- ISOFIX child restraint anchorage points
- Electronic child lock
- Intelligent power brake system
- Electric Power Steering (DP-EPS)
- Traction Control System (TCS)
- Electronic Brake Force Distribution (EBD)

DRIVING ASSIST

- Intelligent Cruise Control (ICC)
- Traffic Sign Recognition (TSR)
- Intelligent Speed Limit Information (ISLI)
- Intelligent Speed Limit Control (ISLC)
- Front Cross Traffic Alert (FCTA)
- Front Cross Traffic Brake (FCTB)
- Rear Cross Traffic Alert (RCTA)
- Rear Cross Traffic Brake (RCTB)
- Blind Spot Detection (BSD)
- Door Open Warning (DOW)
- High Beam Assist (HBA)
- Driver Attention Warning (DAW)*
- Head Up Display (W-HUD)*
- Dual-pretensioner front seat belts
- Rear pretensioner force-limited seat belt
- Front and Rear Seat Belt Reminder
- 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 (ELKA)
- Predictive Collision Warning (PCW)

EXTERIOR

- Panoramic glass roof
- One-touch open/close tailgate
- Electrically retractable exterior mirrors
- Door mirror auto-tilt*
- Door mirror position memory*
- Auto windows with anti-trap
- Soundproof double-glazed glass - windshield and front door
- Rear windscreen with electric heating and defrosting

INTERIOR

- Multi-function steering wheel
- Synthetic leather-wrapped steering wheel
- 10.25-inch LCD instrument panel
- Centre console storage compartment
- Nappa leather-wrapped seats*
- Vegan leather-wrapped seats^
- 8-way power adjustable driver seat
- 4-way lumbar adjustable driver seat*
- 6-way power adjustable passenger seats
- Ventilated front seats
- Driver seat with position memory*
- Rear central armrest (with dual cup holders)
- Rain sensing frameless wipers

ENTERTAINMENT

- FM radio
- Apple CarPlay® and Android Auto™
- Bluetooth® phone connectivity and audio streaming
- 15.6 Inch intelligent touch screen display
- DYNAUDIO, 12 speakers*
- 10 speakers^
- Voice assistant
- Satellite navigation
- 1 x USB-C & 1 x USB-A, Front
- 4G connectivity with OTA updates

LIGHT

- LED headlight
- Follow me home headlight
- LED daytime running light
- LED tail light
- LED centre high mount stop light
- RGB dynamic mood lights with rhythm function*
- LED front reading light
- LED rear side reading light
- Rear fog light*
- Sequential rear indicators*
- Luggage compartment light*

COMFORT AND CONVENIENCE

- Keyless entry & start
- NFC card key
- 1 x wireless phone charger
- 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
- Cargo barrier*
- Floor mat*

INTERIOR COLOUR



Black

EXTERIOR COLOURS



Aurora White



Atlantis Grey



Shark Grey



Cosmos Black



Parkour Red*



Lavender Grey*

NOTES

- Actual range is influenced by multiple factors such as individual driving style, load, traffic, etc. The declared range is estimated for reference only.
- Bluetooth® is a registered trademark of Bluetooth SIG, Inc. Compatibility and functionality vary depending on device.
- Apple CarPlay® is a registered trademark of Apple Inc. and requires a compatible device.
- Android Auto™ is a registered trademark of Google Inc. and requires a compatible device. Wireless Android Auto™ is compatible with an active data plan, 5 GHz Wi-Fi support, and the latest software version.
- BYD Digital Key is compatible with iOS or Android devices, which include iPhone, Samsung Galaxy or Google Pixel™. Please check the list of supported devices in the BYD App or "Vehicle Settings/Digital Key" on the car display.
- BYD provides free map update for 3 years.
- Driving assist system is 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.

*Only available in Premium and Performance variant.
^Only available in Dynamic variant.

VANTAGE AUTOMOTIVE | Sime MOTORS | bizSAFE 3

BYD Alexandra | 305 Alexandra Singapore 159942
BYD Tampines 1 | 10 Tampines Central 1, #01-04/07 Singapore 529536
1800 746 3333
bydcars.sg | bydcare_vantage@sime.com | bydcars.sg | BYD Cars Singapore