BYD | Sime MOTORS

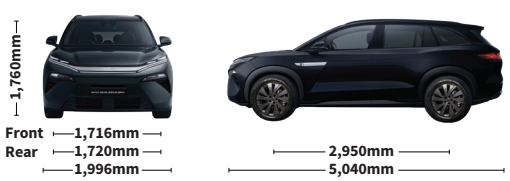
BYD SEALION 8 DM-i

7-SEATER SUV MADE FOR FAMILIES



SPECIFICATIONS

PERFORMANCE	DYNAMIC
Acceleration 0 – 100km/h (s)	8.6
Electric range: WLTP (km)	80
Battery type	BYD LFP Blade Battery
Battery capacity (kWh)	19
Combined range: WLTP (km)	900
VES Band	B
Fuel consumption (L/100km)	0.9
Plug-in electric consumption (kWh/100km)	21.4
Combined fuel consumption (SOC <25%) (L/100km)	5.3
CO2 emissions (Combined) (g/km)	106
TRACTION MOTOR	
Drivetrain	Front-Wheel Drive
Motor type	Permanent magnet synchronous motor
Front motor maximum power (kW)	200
Front motor maximum torque (N·m)	315
Engine type	Xiaoyun plug-in hybrid 1.5 T
Engine maximum power (kW)	110
Engine maximum torque (N·m)	220
Maximum power (kW)	205
Maximum torque (N·m)	315
Fuel tank volume (L)	60
Top speed (km/h)	200
Emission standard	Euro VI
NEW ENERGY	
AC: Type 2 (11kW) | DC: CCS 2 (40kW)	AC: 1 hrs 18 mins | DC: 49.8 mins
V2L function	●
Regenerative sliding control system	●
Regenerative braking control system	●
CHASSIS	
Manual 4-way adjustable steering column	●
DP-EPS steering system	●
Front suspension	Double Wishbone
Rear suspension	Multi-link
Front & Rear variable frequency damping shock absorber	●
Front/ Rear disc brake	Ventilated
Wheel type	Aluminum alloy
Tyre size	255/50 R20
Drive mode	ECO / Normal / Sport / Snow
DIMENSIONS	
Overall length (mm)	5,040
Overall width (mm)	1,996
Overall height (mm)	1,760
Wheel track - front / rear (mm)	1,716/1,720
Wheelbase (mm)	2,950
Ground clearance (mm)	184
Minimum turning radius (m)	5.9
Luggage trunk capacity (L)	Min: 270 | 960 | Max: 1,960
Kerb weight (kg)	2,315
Gross Vehicle Mass (kg)	2,970
Seating capacity	7



CONFIGURATIONS

SAFETY AND SECURITY

- Front Airbags – Driver & Front Passengers
- Side Airbags – Driver, Front Passengers & Second Row
- Far Side Airbags – Driver & Front Passengers
- Side Curtain Airbags – Front & Rear
- Double Pre-tensioned Seat Belts – Front Row
- Pre-tensioned Limited Seat Belts – Second Row
- Emergency Locking Seat Belt – Third Row
- Seat Belt Reminder – Full Vehicle Seats
- 360° Camera (Bottom included)
- Front Parking Sensor (4 Zones)
- Rear Parking Sensor (4 Zones)
- Electronic Child Safety Lock
- Electronic Parking System
- Automatic Parking Hold System
- Electronic Vehicle Stability Control
- Intelligent Power Brake System
- Hydraulic Brake Boost (HBB)
- Hydraulic Brake Assist (HBA)
- Electronic Brake Pre-charging System
- Parking Brake Deceleration Control System
- Vehicle Dynamic Control System
- Electronic Brake Force Distribution (EBD)

DRIVING ASSIST

- Adaptive Cruise Control
- Speed Limit Reminder (ISLW)
- Traffic Sign Recognition
- Intelligent Speed Limit Control
- Lane Cruise Control Assist (ICC)
- Adaptive Headlamp (AFL)
- Forward collision warning
- Front Cross Traffic Alert
- Front Cross Traffic Brake
- Rear Collision Warning
- Rear Cross Traffic Alert
- Rear Cross Traffic Brake
- Automatic Emergency Braking
- Emergency Lane Keeping Assist
- Blind Spot Detection
- Door Opening Safety Reminder
- Lane Departure Assist
- Hill Hold Control (HHC)
- Comfort Braking (CST)
- Coordinated Regenerative Braking System
- Anti-rollover Control System (RMI)
- Steep Descent System (HDC)
- Driver Fatigue Monitoring
- Driver Distraction Monitoring
- Door Opening Warning (DOW)
- Direct Tyre Pressure Monitoring System

EXTERIOR

- Panoramic all-glass sunroof
- Panoramic sunroof electric sunshade
- Integrated aluminum roof rack
- Rain sensing wiper with water spraying
- Rear wiper
- Electrically heated and adjustable exterior mirrors
- Electrically retractable exterior mirrors
- Automatic interior anti-glare mirror
- Auto windows with anti-trap
- Front windshield double-layer sound insulation
- Double soundproof front doors
- Rear windscreen with electric heating and defrosting
- Electrically operated trunk door

INTERIOR

- Steering wheel mounted controls - Audio, phone, ACC and 360° camera
- Imitation leather-wrapped steering wheel
- 12.3-inch LCD instrumentation
- Spray painted decorative dashboard
- Imitation leather-wrapped seats
- Driver seat 6-way power adjustable
- Passenger seat 4-way power adjustable
- Front seats ventilated & heated
- Second row seat 4-way manual adjustment
- Height-adjustable head restraints - Rear seats
- Second row adjustable front seat (boss button)
- Second row 4:6 ratio foldable seats
- ISO-FIX Child restraint anchorage points
- Front sunvisor with vanity mirror & lighting
- Luggage cover curtain

ENTERTAINMENT

- DiLink ecosystem
- AM Radio
- Apple CarPlay® and Android Auto™
- 15.6 Inch intelligent touch screen
- Intelligent voice Assistant - English four-tone zone
- 10 Speakers
- 2 x USB-C, Front row
- 1 x USB-C & 1 x USB-A, Second row
- Multimedia TF card slot + USB-TypeC port
- 4G network cloud service
- OTA updates

LIGHT

- LED headlight
- Manual headlight height adjustment
- Follow me home headlight
- LED daytime running light
- LED taillight light
- Rear fog light
- Corner light
- Front dynamic turn signal
- Sequential rear indicators
- LED high mount brake light
- Charging port light (multi-color)
- LED front reading light
- Mid-side indoor light
- LED rear reading light
- Luggage compartment light
- Glove box lighting
- Four-door Light (LED)

COMFORT AND CONVENIENCE

- Electronic car key
- Keyless entry & start
- Mobile phone NFC key
- NFC card key
- Cell phone Bluetooth key
- 1x Wireless phone charger 50w
- 12V accessory socket
- Air conditioning PM2.5 high efficiency filter
- Nylon tufted foot pads
- Tyre repair kit
- Tool kit

AIR CONDITIONING

- Second and third rows of ceiling air vents
- Automatic three zone air conditioning

INTERIOR COLOUR



Black

EXTERIOR COLOURS



Dark Aquamarine



Ridge Grey



Aurora White



Cosmos Black

NOTES

- The real range is influenced by many 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 varies depending on device.
- 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.
- Colours depicted are a guide only and may vary from actual colours due to the printing.
- Apple CarPlay® is a registered trade mark of Apple Inc. Requires compatible device,USB 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

VANTAGE AUTOMOTIVE
sime MOTORS
bizSAFE 3
BYD Alexandra | 305 Alexandra Road 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