BYD | Sime MOTORS

BYD SEAL 6 DM-i

GO FURTHER WITHOUT COMPROMISE



SPECIFICATIONS

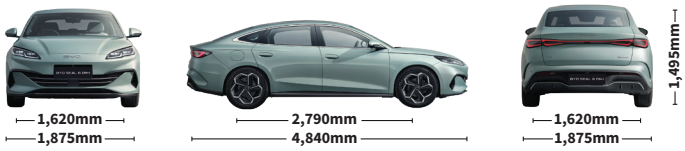
PERFORMANCE	DYNAMIC	PREMIUM
Acceleration 0-100km/h (s)	8.9	7.9
Electric range: WLTP Combined Cycle (km)	55KM	105KM
Battery type	BYD LFP Blade Battery	
Battery capacity (kWh)	10.08	19
VES Banding	B	B
Fuel consumption (L/100km)	2.4	1.5
Plug-in electric consumption (kWh/100km)	7.8	10.9
Combined fuel consumption (WLTP) (L/100km)	3.6	3.9
CO2 emissions (Combined) (g/km)	86	78

POWERTRAIN	DYNAMIC	PREMIUM
Drivetrain	Front-Wheel Drive	
Front motor type	Permanent magnet synchronous motor	
Front motor maximum power (kW)	120	160
Front motor maximum torque (N·m)	210	260
Engine type	Xiaoyun plug-in hybrid 1.5 liter high-efficiency engine	
Engine maximum power (kW)	70	
Engine maximum torque (N·m)	120	
Maximum power (kW)	130	163
Maximum torque (N·m)	210	260
Fuel Tank Volume (L)	65	
Top speed (km/h)	180	

NEW ENERGY	DYNAMIC	PREMIUM
AC: Type 7 kW	3.42 hrs	
AC charging port - Type 2 Maximum Power	3.3 kW	6.6 kW
DC charging port - CCS 2 Maximum Power	–	27
Portable charging cable (mode 2)	•	
V2L function	•	
Charge by Appointment	•	
Regenerative Braking	•	

CHASSIS	DYNAMIC	PREMIUM
Front suspension	MacPherson strut	
Rear suspension	Multi-link	
Front disc brake	Ventilated Disc	
Rear disc brake	Disc	
Wheel type	Alloy	
Tyre size	225/55 R17	225/50 R18
Driving mode	ECO/Normal/Sport/Snow	

DIMENSIONS	DYNAMIC	PREMIUM
Overall length (mm)	4,840	
Overall width (mm)	1,875	
Overall height (mm)	1,495	
Wheel track - front/rear (mm)	1,620	
Wheelbase (mm)	2,790	
Minimum turning radius (m)	5.5	
Rear trunk capacity (L)	Min: 491 | Max: 1,535	
Kerb weight (kg)	1,650	1,770
Gross vehicle mass (kg)	2,085	2,205



CONFIGURATIONS

SAFETY AND SECURITY

- Front and Side Airbags – Driver & Front Passengers
- Side Curtain Airbags – Front & Rear
- Dual Front Pre-tensioner Seat Belts
- Rear Pre-tensioner Force Limiting Seat Belts
- Seat Belt Reminder – Front & Rear Seats
- Rear View Camera*
- 360° HD Camera^
- Type Pressure Monitoring System (TPMS)
- Front Parking Sensor^
- Rear Parking Sensor
- Mechanical child safety lock
- Anti-lock Braking System (ABS)
- Automatic Vehicle Hold (AVH)
- Hydraulic Brake Assist System (HBA)
- Traction Control System (TCS)
- Parking brake deceleration control system (CDP)
- Vehicle Dynamic Control System (VDC)
- Electronic Brake Force Distribution System (EBD)

DRIVING ASSIST

- Hill Start Control System (HHC)
- Comfort Braking Function (CST)
- Brake Priority System (BOS)
- Intelligent Cruise Control (ICC)
- Intelligent Speed Limit Indication (ISLI)
- Traffic Sign Recognition (TSR)
- Intelligent Speed Control (ISC)
- Forward Collision Warning (FCW)
- Rear Collision Warning (RCW)
- Rear Cross Traffic Alert (RCTA)
- Rear Cross Traffic Brake (RCTB)
- Emergency Lane Keeping Assist (ELKA)
- Intelligent High Beam Control (IHBC)
- Autonomous Emergency Braking (AEB)
- Lane Departure Assist (LDA)
- Blind Spot Detection (BSD)
- Door Opening Warning (DOW)
- Adaptive Cruise Control (ACC)

EXTERIOR

- Electrically adjustable outside rear view mirror
- Manually folding exterior mirrors*
- Electric folding exterior mirrors^
- Outside rear view mirror footlights^
- Outside rear view mirror blind spot indicator
- Manual anti-glare inner rear view mirror*
- Automatic anti-glare inner rear view mirror^
- Auto windows with anti-trap
- Remote control window lift
- Rear windscreen with electric heating and defrosting
- Intermittent Boneless Wiper*
- Rain sensing wiper^
- Sunroof^
- Upper side window black trim strip*
- Stainless steel upper side window trim^
- Stainless steel lower side window trim

INTERIOR

- Multifunction Steering Wheel - Audio, Phone, ACC
- Synthetic leather-wrapped steering wheel
- 8.8-inch full LCD combination instrument
- Roof glasses box
- Synthetic leather seat
- 6-way power adjustable driver seat
- 4-way power adjustable passenger seat
- Ventilated driver and passenger seats^
- Driver seat with position memory^
- 4:6 split fold rear seats
- Height-adjustable head restraints - Rear seats
- ISOFIX Child restraint anchorage points
- Rear row central armrest (with dual cup holders)
- Main driver with vanity mirrors sun visor illuminated
- Passenger side with vanity mirrors sun visor illuminated^
- Passenger side with mirror visor without light*

ENTERTAINMENT

- FM / AM Radio
- AM Radio
- Apple CarPlay® and Android Auto™
- 6 Speakers*
- 8 Speakers^
- 1x USB-C & 1x USB-A, Front & Rear
- 4G network cloud service
- 4G connectivity with OTA updates
- DiLink ecosystem
- 12.8" non-rotating multimedia screen
- Voice assistant

LIGHT

- LED headlight
- Automatic headlight
- Manual headlight height adjustment
- Rear fog light
- Follow me home headlight
- LED daytime running light
- LED tail light
- Sequential rear indicators
- LED high mount brake light
- Charging port light
- LED front reading light
- LED rear reading light
- LED front door light^
- Luggage compartment light
- Glove box light^
- Multi-coloured interior ambient lighting^
- Front footwell ambient lighting^

COMFORT AND CONVENIENCE

- Keyless entry & start
- NFC card key
- BYD Digital Key
- Wireless phone charger
- 12V accessory socket
- Automatic single-zone air conditioner
- Rear air conditioning vent
- Tyre repair kit
- Tool kit

INTERIOR COLOUR



Black+Blue

EXTERIOR COLOURS

Arctic White | Cosmos Black | Beach Beige

Palm Green | Atlantis 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.
- 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 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.
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*Only available in Dynamic variant
^Only available in Premium variant

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