BYD | Sime MOTORS

BYD SEAL 7 DM-i

A NEW EXPRESSION OF REFINEMENT



SPECIFICATIONS

PERFORMANCE	PREMIUM
Acceleration 0-100km/h (s)	6.9
Electric range: WLTP Combined Cycle (km)	85
Combined range: WLTP (km)	1,405
Battery type	BYD Blade Battery
Battery capacity (kWh)	17.6
VES Band	B
Fuel consumption (L/100km)	0.6
Plug-in electric consumption (kWh/100km)	15.9
Combined fuel consumption (WLTP) (L/100km)	5.3
CO2 emissions (Combined) (g/km)	78
Top speed (km/h)	180
POWERTRAIN	
Drivetrain	Front Wheel Drive
Motor type	Permanent Magnet Synchronous Motor
Front motor maximum power (kW)	200
Front motor maximum torque (N·m)	315
Fuel type	Petrol
Engine capacity (L)	1.498
Engine maximum power (kW)	110
Engine maximum torque (N·m)	220
Maximum power (kW)	197
NEW ENERGY	
AC: Type 2 (7kW) | DC: CCS 2 (38kW)	AC: 2.7h | DC: 0.83h
Portable charging cable (mode 2)	●
V2L function	●
V2L discharge adapter	●
Regenerative braking	●
CHASSIS	
Front suspension	MacPherson Strut
Rear suspension	Multi-Link
Frequency Selective Damping (FSD) shock absorbers	●
Front disc brake	Ventilated Disc
Rear disc brake	Solid Disc
Wheel type	Two-Tone Alloy Wheels
Tyre size	Continental R18
DIMENSIONS	
Overall length (mm)	4,995
Overall width (mm)	1,890
Overall height (mm)	1,495
Wheel track - front / rear (mm)	1,640/1,650
Wheelbase (mm)	2,900
Minimum turning radius (m)	5.6
Ground clearance unladen(mm)	120
Rear trunk capacity (L)	465
Kerb weight (kg)	1,940
Gross vehicle mass (kg)	2,365
Seating capacity	5
Fuel tank capacity (L)	70



CONFIGURATIONS

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 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)
- ISOFIX child restraint anchorage points
- Electronic child lock
- Intelligent power brake system

DRIVING ASSIST

- Column Electric Power Steering (C-EPS)
- Traction Control System (TCS)
- Electronic Brake Force Distribution
- 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)
- Intelligent Cruise Control (ICC)
- Predictive Collision Warning (PCW)
- 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)
- Sentry Mode

EXTERIOR

- Panoramic glass roof with anti-trap
- Electrical sunshade
- Electronic hidden door handles
- Rear windscreen mount antenna
- One-touch open/close tailgate
- Electrically heated and adjustable exterior mirrors
- Door mirror blind spot indicator
- 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

- Steering wheel mounted controls - Audio, phone, ACC and Multi-Function display
- Faux leather-wrapped steering wheel
- 10.25-inch LCD instrumentation
- Glasses Box
- Centre console storage compartment
- Faux leather-wrapped seats
- Driver seat 8-way power adjustable
- Driver seat 4-way lumber power adjustment
- Passenger seat 6-way power adjustable
- Front seats heated
- Front seats ventilated
- Driver seat with position memory
- Courtesy seating
- Vice dashboard with dual cup holders
- Rear row central armrest (with dual cup holders)
- Automatic anti-dazzle interior rearview mirror
- Rain sensing frameless wipers
- Front seats sunvisor with vanity mirror & lighting

ENTERTAINMENT

- FM Radio
- Apple CarPlay® and Android Auto™
- Bluetooth® phone connectivity and audio streaming
- 15.6" intelligent touch screen display
- DYNAUDIO, 12 speakers
- Quad-Zone Voice assistant - English
- 1 x USB-C & 1 x USB-A, Front & Rear
- Active engine noise reduction

LIGHT

- LED headlight
- Follow me home headlight
- LED daytime running light
- LED tailight light
- Rear fog light
- Sequential rear indicators
- LED centre high mount stop light
- RGB dynamic mood lights
- LED front reading light
- LED rear side reading light
- Front foot atmosphere light
- Glove box lighting
- Luggage compartment light
- Four door light (LED)

COMFORT AND CONVENIENCE

- Keyless entry & start
- NFC card key
- Digital Key (NFC + Bluetooth®)
- 50W wireless phone charger
- 12V accessory socket
- Car refrigerator
- PM2.5 high efficiency filter (CN95 + Without display)
- Automatic dual-zone air-conditioning
- Nylon tufted foot pads
- Tyre repair kit
- Tool kit

INTERIOR COLOUR



Black + Grey

EXTERIOR COLOURS



Atlantis Grey



Arctic White



Cosmos Black

- 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.
- Apple CarPlay® is a registered trademark of Apple Inc. Requires compatible device, and wireless Apple CarPlay® is compatible with an active data plan, 5 GHz Wi-Fi support, and the latest version.
- Android Auto™ is a registered trademark 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.
- 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.

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