

BYD



BYD M9

The New Standard in Space

DM-i Super Hybrid

Efficient plug-in hybrid performance

Up to 850km Range¹

WLTP combined cycle

Up to 145km Electric Range¹

WLTP combined cycle

Up to 218kW Power

Combined maximum power

Ultra-Safe Blade Battery

With long-life LFP technology

From 0.4L/100km Fuel Consumption¹

With sufficient SoC, WLTP combined cycle

¹ PREMIUM model only

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Specifications

Dimensions	Premium
Overall length (mm)	5,145
Overall width (mm)	1,970
Overall height (mm)	1,805
Wheel track - front / rear (mm)	1,676/1,683
Wheelbase (mm)	3,045
Ground clearance unladen (mm)	160
Ground clearance laden (mm)	140
Minimum turning radius (m)	5.7
Boot capacity - All seats up (L)	470
Boot capacity - Second row seats folded	2,036
Kerb weight (kg)	2,650
Gross vehicle mass (kg)	3,274
Payload (kg)	624
Towing capacity - braked (kg)	1,500
Towing capacity - unbraked (kg)	750
Seating Capacity	7
Drivetrain	
Driven wheels	Front-wheel drive
Drivetrain type	Dual Mode Intelligent (DM-i)
Combined maximum power (kw)	218
Combined maximum torque (n·m)	315
Front motor maximum power (kw)	200
Front motor maximum torque (n·m)	315
*Combined fuel consumption - (l/100km) - above critical SOC	0.4 (WLTP)
*Combined fuel consumption - (l/100km) - below critical SOC	7.3 (WLTP)
CO2 emissions (g/km)	9
Recommended fuel type	91 RON
Fuel tank capacity (L)	50
New Energy	
Battery type	BYD Blade Battery (LFP)
Battery capacity (kWh)	36.6
AC Charging port type - CCS2	●
AC charging speed (0%-100%) (hrs)	5.21
DC Charging time (30%-80%) (min)	18.00
Portable charging cable - Mode 2	○
Maximum AC charging rate	7 kW
Maximum DC charging rate	73 kW
V2L function	6 kW
V2L discharge adapter	●
Regenerative braking	●
Performance	
Acceleration 0-100km/h (sec)	8.5
*Electric Driving range, WLTP (km)	145
*Energy consumption, WLTP (kWh/100km)	22.4
Emission Standard	Euro 6d
Chassis	
Front suspension	MacPherson
Rear suspension	Four-link independent suspension
Front brake type	Ventilated
Rear brake type	Ventilated
Wheel type	Alloy
Tyre brand and model	Michelin ePrimacy
Tyre size	235/60 R18
Drive modes	Eco/Normal/Sport/Snow
Tilt and telescopic steering column	●
Damping control type	DiSus-C
Active Safety	
Sentry Mode	●
360° camera	●
eCall	●
Front parking sensors (4-Zones)	●
Rear parking sensors (4-Zones)	●
Anti-lock Braking System (ABS)	●
Electronic Parking Brake (EPB)	●
Automatic Parking Hold System (AVH)	●
Electronic Stability Control (ESC)	●
Electronic Brake Force Distribution (EBD)	●
Hill Descent Control (HDC)	●
Acoustic vehicle alert system (AVAS)	●
Intelligent power brake system (IPBS)	●
Driver Monitoring System (DMS)	●
Hydraulic brake assist (HBA)	●
Controlled Deceleration Parking (CDP)	●
Occupant monitoring system (OMS)	●
Tyre Pressure Monitoring System (TPMS)	●
Adaptive Cruise Control (ACC)	●
Intelligent Cruise Control (ICC)	●
Intelligent Speed Limit Information (ISL)	●
Intelligent Speed Limit Control (ISLC)	●
Traffic Sign Recognition (TSR)	●

Active Safety (continued)	Premium
Adaptive Front Light (AFL)	●
Automatic Emergency Braking (AEB)	●
Forward Collision Warning (FCW)	●
Front Cross Traffic Alert (FCTA)	●
Front Cross Traffic Brake (FCTB)	●
Rear Collision Warning (RCW)	●
Rear Cross Traffic Alert (RCTA)	●
Lane Departure Assist (LDA)	●
Blind Spot Detection (BSD)	●
Child Presence Detection (CPD)	●
Door Open Warning (DOW)	●
Rear Cross Traffic Brake (RCTB)	
Emergency Lane Keeping Assist (ELKA)	●
Passive Safety	●
Front airbags - driver & front passenger	●
Side airbags - driver & front passenger	●
Side curtain airbags - Full length	●
Front centre airbags	●
Side airbags - second row outboard seats	●
Double pre-tensioned seat belts - front row	●
Force limited & pretensioner seat belts - second row	●
Seat belt reminder - all rows	●
Emergency locking seat belt - third row	●
ISOFIX child restraint anchors (x3)	●
Top tether child restraint anchors (x3)	●
Mechanical child safety lock	●
Exterior	
Power sunroof	●
Panoramic sunroof with electric sunshade	●
Rain sensing wiper	●
Rear wiper	●
Heated exterior mirrors	●
Electrically adjustable & retractable exterior mirrors	●
Auto windows with anti-trap	●
Power tailgate with height setting	●
Power sliding rear doors	●
Acoustic glass - Front windscreen	●
Acoustic glass - Front windows	●
Privacy glass - rear windscreen	●
Privacy glass - rear windows	●
Infrared protection front and rear windshield	●
AR projection open tailgate	●
AR projection open side sliding doors	●
Interior	
Seating Configuration	2+2+3
Gear shifter type	Column Shifter
Auto-dimming and integrated digital rearview mirror	●
Multi-function steering wheel	●
12.3-inch digital driver's display	●
Genuine leather seats	●
Driver seat - 8-way power adjustable with 4-way lumbar support	●
Driver seat with massage function	●
Front passenger seat - 4-way power adjustable with 4-way lumbar support	●
Driver and front passenger seat - heated & ventilated	●
Driver and front passenger - memory	●
Second row 4-way power and lumbar support	●
Second row seats - leg rest adjustment	●
Second row seats - massage	●
Second row seats - heated & ventilated	●
Second row access - executive controls (boss button)	●
Second row access - easy entry & exit	●
Third row seat - 2-way manual adjustment	●
Third row seat - 2-way power adjustment	●
Third row - one touch power folding seats	●
Third row 60/40 split folding seats	●
Front sunvisor with vanity mirror & lighting	●
One-touch open/close tailgate	●
In-car refrigerator	●
Entertainment	
AM/FM/DAB radio	●
Wireless Apple Carplay® and wired & wireless Android Auto™	●
15.6" Intelligent touch screen	●
15.6" Intelligent fold down ceiling screen	●
BYD intelligent voice assistant	●
BYD 12 speaker sound system	●
Built-in navigation	●
Bluetooth connectivity	●
4G LTE connectivity	●
DiLink D100F	●
1 x USB-C & 1 x USB-A, front row	●

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Specifications

Entertainment (Continued)	Premium
3 x USB-C & 1 x USB-A, second row	●
1 x USB-C & 1 x USB-A, third row	●
OTA updates	●
2GB/month, 2 years complimentary data	●
BYD app cloud services	●
Lighting	
LED Headlights	●
Manual levelling headlights	●
Follow me home headlight/Intelligent courtesy light	●
LED taillight	●
Welcome lights	●
Front corner light	●
Rear fog light	●
LED front indicators	●
LED sequential rear indicators	●
LED rear indicators	●
Dynamic welcome lights	●
LED high mount brake light	●
Door courtesy lights	●
Charging port light	●
Multi colour gradient interior ambient light	●
LED front reading light	●
2nd-row rear reading light	●
LED rear reading light	●
Front foot light	●
Luggage compartment/cargo light	●
Illuminated vanity mirror light	●
Comfort and convenience	
1x Keyfob	●
1x NFC card key	●
Keyless entry & start	●
Mobile phone NFC digital key	●
Mobile phone bluetooth key	●
Wireless phone charger (1x50W)	●
12V accessory socket	●
Scheduled charging	●
Air conditioning PM2.5 high efficiency filter	●
Negative ion generator	●
Automatic 3-zone air conditioning	●
Second row air vents	●
Second row footwell air vents	●
Third row air vents	●
Tyre repair kit	●
Carpet Floormat	●

Note*

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

Towing capacity subject to state regulations and towbar design.

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.

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.

Add the BYD Digital Key to compatible 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.

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.

Interior Colour



Exterior Colours



Cosmos Black Standard Paint



Dark aquamarine Optional Paint



Aurora white Standard Paint

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