



GO BEYOND EXCEPTIONAL

eMAX 9 DM-i



Super DM-i
Technology



Pure
EV Range



Combined
Range



Power Output
271Ps



Infotainment
Screen



360° View with
See-Through Mode



Captain &
Massage Seats



Car
Refrigerator



DiPilot
ADAS



DiSus-C
Suspension



Vehicle-to-Load (V2L)
Technology



BYD App



Comprehensive
Warranty Suite

BYD eMAX 9 DM-i

BODY COLOR



Deep Sea
Blue



Cosmos
Black



Aurora
White



MODEL Variant			BYD eMAX 9 DM-i	
DIMENSIONS AND CAPACITY			Advanced	Premium
Dimensions	Length	mm	5,145	
	Width	mm	1,970	
	Height	mm	1,805	
Wheelbase		mm	3,045	
Ground Clearance	Unladen	mm	157	
Turning Radius		m	5.7	
Curb Weight		kg	2,470	2,650
Cargo Capacity	Min/Max	L	470/2,036	
Seating Capacity		persons	7	

POWERTRAIN

Technology	BYD Super DM-i		
Drivetrain	FWD		
Motor Type	Permanent Magnet Synchronous Motor		
Motor Power	Ps	271	
Motor Torque	Nm	315	
Range Extender	1.5 Liter Turbo High Efficiency Generator		

PERFORMANCE AND BATTERY

Fuel Capacity	L	50	
Driving Range (NEDC)	km	95	170
Extended Range	km	945	1,000
Top Speed	km/h	190	
Acceleration 0-100km/h	s	8.4	8.5
Drive Modes	Economy, Normal, Sport, and Snow		
Battery Type	BYD Blade Battery (Lithium Iron Phosphate)		
Battery Capacity	kWh	20.4	36.6
Charger Type	CCS / Type 2		
Maximum Charging Rate	kW	AC - 7 / DC - 41	AC - 7 / DC - 73
Charging Time	DC	0.5h from 30% - 80%	
	AC	AC: 3h from 15% - 100%	AC: 5h from 15% - 100%
Regenerative Braking	With		
Portable Charging Cable	With		
Wall-Mounted Charger (7kW)	With		
Vehicle-to-Load (V2L) Technology	With		
V2L Adapter	With		

DiPilot (ADVANCED DRIVER ASSISTANCE SYSTEMS)

Camera System	360° View with See-Through Mode		
Radar System	6 Sensors (2 Front and 4 Rear)		
Cruise Control	With	Adaptive	
Automatic Emergency Braking System (AEB)	-	With	
Front Collision Warning (FCW)	-	With	
Rear Collision Warning (RCW)	-	With	
Rear Cross Traffic Alert (RCTA)	-	With	
Rear Cross Traffic Brake (RCTB)	-	With	
Intelligent Cruise Control (ICC)	-	With	
Intelligent High Beam Control (IHBC)	-	With	
Lane Departure Assist (LDA)	-	With	
Blind Spot Detection (BSD)	-	With	
Door Open Warning (DOW)	-	With	
Traffic Sign Recognition (TSR)	-	With	
Front Cross Traffic Alert (FCTA)	-	With	
Front Cross Traffic Brake (FCTB)	-	With	
Emergency Lane Keeping Assist (ELKA)	-	With	

SAFETY AND SECURITY

Airbags	Driver and Front Passenger		With	
	Far Side		With	
	Side Curtains		With	
	Middle Row Side		-	With
Seatbelts	Driver and Front Passenger		3-Point ELR	
	2nd Row		3-Point ELR	
	3rd Row		3-Point ELR	
	Reminder		Front	
	ISO-FIX		With	
Traction Control System (TCS)			With	
Electronic Stability Control (ESC)			With	
Anti-Lock Braking System (ABS)			With	
Electronic Brakeforce Distribution (EBD)			With	
Hill Hold Control (HHC)			With	
Hill Descent Control (HDC)			With	
Tire Pressure Monitoring System (TPMS)			With	
Brake Override System (BOS)			With	
Electronic Anti-Theft System			With	
Coordinated Regenerative Braking System (CRBS)			With	
Brake Disc Wiping (BDW)			With	
Vehicle Dynamic Control (VDC)			With	

CHASSIS AND STEERING

Suspension Type	Front		MacPherson Strut	
	Rear		4-Link Independent	
	DiSus-C Intelligent Suspension		-	With
Brakes	Front / Rear		Disc/Disc	
Parking Brake			Electric	
Auto Brake Hold			With	
Wheel Track	Front / Rear	mm	1,676 / 1,683	
Tire Size			235/60 R18	
Tire Repair Kit			With	
Steering Wheel	System		Electric Power Steering (EPS)	
	Adjustment		Tilt and Telescopic	
	Material		Leather	
	Controls		Camera, Cruise Control, Multimedia Playback, Voice, and Multi-Information Display	

EXTERIOR

Headlamps	Type	LED	
	Auto On/Off	With	
	Height Adjustment	Manual	
Daytime Running Lights (DRL)		With	
Side Turn Lamps		Side Mirror Integrated	
Tail Lamps		LED	
Rear Fog Lamps		With	
High-Mount Brake Lamp		With	
Sequential Turn Signal		Front and Rear	
Door Side Mirrors	Adjustment	Power Adjustable and Power Folding	Power Adjustable
			and Power Folding with Auto Adjust on Reverse and Memory Function
	Heating	With	
	Puddle Lamps	With	
Power Tailgate		With	
Front Wipers		Rain Sensing	
Rear Wipers		With	
Rear Windshield Defogger		With	
Hands Free Door Sensing Opening		-	With (2nd Row and Tailgate)

*Combined range based on tests conducted in mixed conditions.

*Actual results may vary with driving habits and road conditions.

*BYD Cars Philippines reserves the right to change specifications without prior notice.

BYD eMAX 9 DM-i

Advanced Premium

INTERIOR

Seats	Material		Leather	
	Driver	Power 8-Way	Power 8-Way, Lumbar Support	
	Front Passenger	Power 4-Way	Power 4-Way, Lumbar Support	
	Middle Row	Manual 4-Way	Power 4-Way, Lumbar Support, Headrest with Side Wings, Power Adjustable Leg Rest	
	3rd Row	60:40 Manual, Hidden Fold Down	60:40 Power, Hidden Fold Down	
	Ventilated Seats	Driver and Front Passenger	Driver, Front Passenger, Middle Row	
	Massage Seats	-	Driver & Middle Row	
Interior Trim Finish		Leather with Soft Touch Panels		
Instrument Cluster	Type	12.3” LCD Display		
Air Conditioning	Type	Tri Zone Auto-Climate		
	Rear Vents	With		
	PM2.5 Filter	With		
	Controls	Physical Switch and Touchscreen Integrated		
Infotainment	Type	15.6” Touchscreen		
	Connectivity	Apple CarPlay, Android Auto, USB, Bluetooth® (Handsfree Calling and Audio Streaming)		
	Speakers	8-Speaker System	12-Speaker System	
	Voice Assistant	With		
	4G Connectivity	With		
	OTA Updating	With		
	BYD Cloud Service	With		
	Windows	Front/Rear	Sound Proof / Privacy Type	
Sunroof	With (Front)			
Coat Hanger	With, 2x 2nd Row			
Rear View Mirror	Anti-Glare			
Lighting	Ambient	Monochrome	128 Color Rhythmic	
	Foot Well	With - Driver and Front Passenger and Middle Row		
	Charging Ports	With		
	Map Lights	Front and Rear Passengers		
	Glove Box	With		
	Luggage Compartment	With		
Sun Visor	Driver / Passenger	With Vanity Mirror and Lighting		
Grab Rails	With			
Center Console Compartment		With		
Bottle / Cup Holder	Front/ 2nd Row/ 3rd Row	4x Front / 4x 2nd Row / 2x 3rd Row		
Car Refrigerator	-		With, Up to 6 regular bottles	

CONNECTED SYSTEMS

DiLink Ecosystem			Ready	
CONVENIENCE				
Keyless Entry System			With - Smart Entry and Keyless Start	
Push Button Motor Start / Stop System			With	
NFC Card			With	
Follow Me Home Lights			With	
Power Windows	Front / Rear	All Windows - One Touch Up / Down with Anti-Pinch		
Speed Sensing Door Locks			With	
USB Charging Ports	Front / Rear	6x (3x Type-A + 3x Type-C)		
Wireless Charger		-	1 - 50W	
12V Power Socket			With	