347 | SISMA



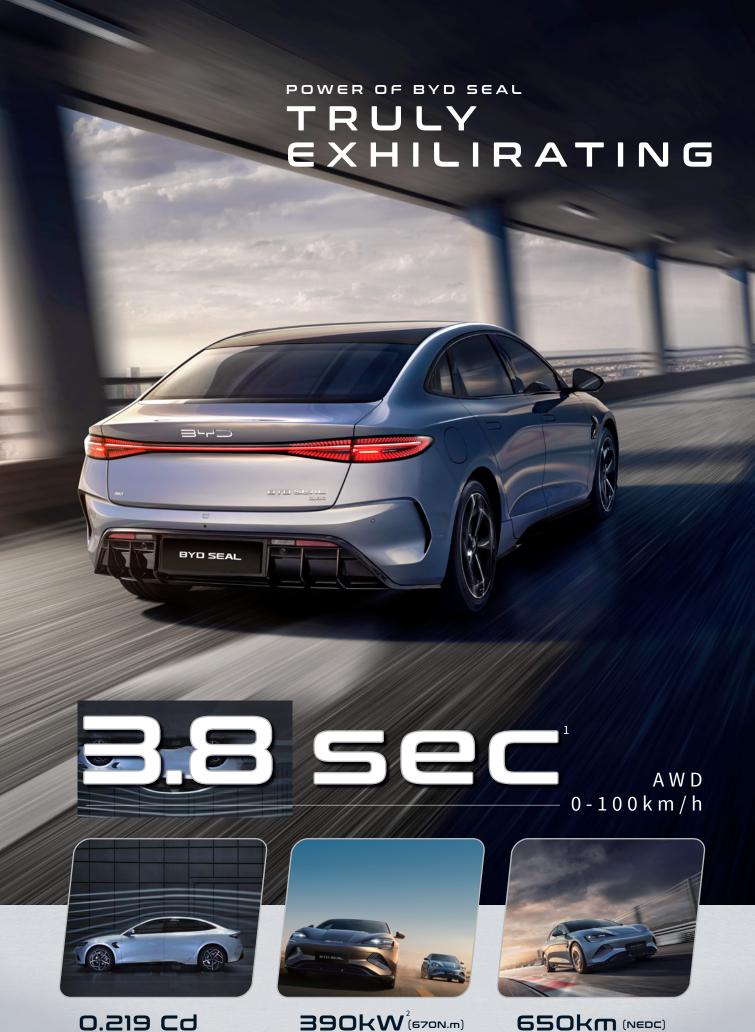
BYD SEAL



INNOVATION MEETS ACCELERATION





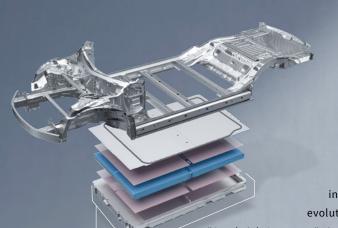


O.219 Cd
Ultra-Low Drag

Coefficient

High-Powered Electric Motor 650km (NEDC)
Ultra-Long

Cruising Range



Intelligent e-Platform 3.0

The e-Platform 3.0 is a cutting-edge system designed for the future of electric vehicles. It works seamlessly with the Blade Battery and an 8-in-1 High Efficiency Electric Powertrain, boasting an impressive 89% efficiency rating. With additional features like the Wide Temperature Range High Efficiency Heat Pump System, it ensures unmatched stability, efficiency, and safety. BYD CTB (Cell to Body) technology takes things further by integrating the Blade Battery directly into the vehicle body. This

evolution from the battery's "Sandwich Structure" to a vehicle "Sandwich Structure" significantly enhances safety, stability, handling, and performance. Seamlessly integrating the Blade Battery into the vehicle's structure, it achieves a remarkable torsional rigidity of 40,500 N.m/°, rivaling luxury car standards.

Revolutionary Blade Battery

\bigcirc

Ultra Safe

Passed "Mt Everest" nail test, ensuring top safety



Ultra Strength

Withstood a 46-ton truck rolling over it, highlighting its durability



Ultra-Long Range

Achieves over 1,000km range capacity with e-Platform 3.0



Ultra-Long Lifespan

Supports over 3,000 charge cycles for reliable performance





Superior Handling Performance.

Featuring high-end suspension (Double Wishbone + Multi-Link) and iTAC (Intelligence Torque Adaptation Control), our vehicle dynamics restoration surpasses traditional methods. iTAC intelligently allocates drive torque, minimizing skidding and enhancing safety. This advanced system also elevates handling comfort, ensuring a smooth and secure driving experience.

(3) This feature is available exclusively for the BVD Seal Performance variant

High-Power Charging



Charge in just approximately 18 minutes. (30% to 80%)

BYD SEAL integrates a high-voltage electric drive boost charging solution, enabling even faster charging. The system multiplexes motor charging and driving modes, minimizing heat generation for enhanced reliability. With a peak charging power of 150 kW, BYD SEAL can recharge from 30% to 80% in just

18 minutes.

BYD ADVANCED DRIVER ASSISTANCE SYSTEMS (ADAS)









tive Cruise Adaptive Headlights

BYD SEAL



Ocean-Inspired Aesthetic

The stunning BYD SEAL is a true masterpiece of ocean-inspired design, boasting an X-shaped front end that exudes sportiness and style. It is a proud recipient of the coveted iF Design Award, cementing its superior design and innovation.





19-inch Large Wheel

UV Resistance Double Glazing Panoramic Sunroof

Boundless LED Tail Light

Wave Waistline Design



Waterdrop-Shaped Side Mirrors Inspired by the flowing design of the ocean

Bolstered Sports Seats with Immersive Driving Theatre

Ergonomically designed for maximum comfort, our ventilated front seats provide a refreshing, cooling driving experience. With electric adjustability for personalized comfort, these seats guarantee a more pleasurable ride. Additionally, our HIFI Dynaudio Premium Sound system boasts 12 state-of-the-art speakers that deliver unparalleled acoustic performance.









Crystal Gearshift

W-HUD Head-Up Display

15.6-inch Rotating Screen (Supports Apple CarPlays & Android Auto)



Auto-hold

Exterior

Interior

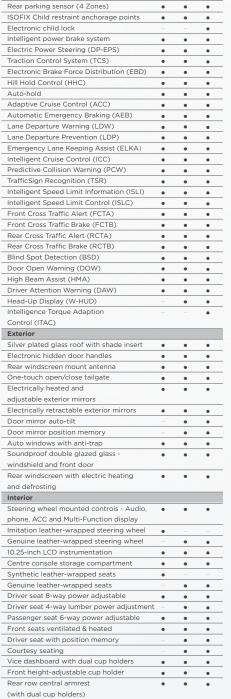
SPECIFICATIONS	Standard Range	Extended Range	AWD		
Dimensions	Dynamic	Premium	Performance		
Overall length (mm)		4,800			
Overall width (mm)		1,875			
Overall height (mm)	1.460				
Wheel track - front / rear (mm)	1,620/1,625				
Wheelbase (mm)	2,920				
Minimum turning radius (m)	5.7				
Ground clearance unladen (mm)	145				
Front trunk capacity (L)		50			
Rear trunk capacity (L)		400			
Kerb weight (kg)	1,922	2,055	2,185		
Gross vehicle mass (kg)	2,344	2,501	2,631		
Traction Motor					
Drivetrain	Rear Drive	Rear Drive	All-Wheel Drive		
Front motor type	/	/	Squirrel cage induction asynch- ronous motor		
Front motor maximum power (kW)	/	/	160		
Front motor maximum torque (N·m)	/	/	310		
Rear motor type	Permanent	magnet sync	hronous motor		
Rear motor maximum power (kW)	150	230	230		
Rear motor maximum torque (N·m)	310	360	360		
Maximum power (kW)	150	230	390		
Maximum torque (N·m)	310	360	670		
Performance					
Acceleration 0-100km/h (s)	7.5	5.9	3.8		
Electric range:	510	650	580		
NEDC combined cycle (km)					
WLTP combined cycle (km)	460	570	520		
Seating capacity	5				
Battery type	E	BYD Blade Battery			
Battery capacity (kWh)	61.44	82.	56		
Chassis					
Front suspension		Double Wishb	one		
Rear suspension	Multi-Link				
Frequency Selective Damping (FSD)	_	_	Front & Rear		
shock absorbers					
Front disc brake	Ventilated	Ventilated	Ventilated		
		& Drilled	& Drilled		
Rear disc brake	Ventilated	Ventilated	Ventilated		
Front brake caliper	Floating	Fixed	Fixed		
Wheel type	Alloy	Alloy	Alloy		
Tyre size	225/50 R18	235/45 R19	235/45 R19		

CONFIGURATIONS			
New Energy			
AC charging port - Type 2 (7kW)	•	•	•
Portable charging cable (mode 2)	•	•	•
DC charging port - CCS 2 (110kW)	•	_	_
DC charging port - CCS 2 (150kW)	-	•	•
V2L function	•	•	•
V2L discharge adapter	•	•	•
Regenerative braking	•	•	•
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)	•	•	•

INTERIOR
(with dual cup I
ricar row contro



DIMENSIONS



Automatic anti-dazzle interior	•	•	•
rearview mirror			
Rain-sensing frameless wipers	•	•	•
Metal door sill protectors	•	•	•
Front sunvisor with vanity mirror & lighting	•	•	•
Entertainment			
FM Radio	•	•	•
Apple CarPlay (wireless) and	•	•	•
Android Auto™ (wireless)			
Bluetooth phone connectivity	•	•	•
and audio streaming			
15.6-inch intelligent rotating touch	•	•	•
screen display			
DYNAUDIO, 12 speakers	•	•	•
Voice assistant - English	•	•	•
*Satellite navigation	•	•	•
*Music streaming	•	•	•
1 x USB-C & 1 x USB-A, Front	•	•	•
1 x USB-C & 1 x USB-A, Rear	•	•	•
OTA updates	•	•	•
Light			
LED headlight	•	•	•
Follow me home headlight	•	•	•
LED daytime running light	•	•	•
LED tail light	•	•	•
Rear fog light	•	•	•
Sequential rear indicators	•	•	•
LED centre high mount stop light	•	•	•
RGB dynamic mood lights	•	•	•
with rhythm function			
LED front reading light	•	•	•
LED rear side reading light	•	•	•
Luggage compartment light	•	•	•
Comfort and convenience			
Keyless entry & start	•	•	•
NFC card key	•	•	•
Wireless phone charger × 2	•	•	•
12V accessory socket	•	•	•
PM2.5 filtration system	•	•	•
PM2.5 high efficiency filter (CN95)	•	•	•
Negative ion air purifier	•	•	•
Automatic dual-zone heat pump	•	•	•
air-conditioning			
Rear central air vents	•	•	•
Tyre repair kit	•	•	•
Emergency kit	•	•	•
Tool kit	•	•	•

- The real range is influenced by many factors such as individual driving
- The can large is underliced by many factors such as individual uniting style, load, traffic etc. The declared range is estimated for reference only elibletooth* 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, wireless connection.
- Onlyalibut earlier, wheelss Connection:

 Android Auto[®] is a registered trademark of Google Inc. Requires compatible device, wireless connection.

 BYD provides free map update for 3 years.

 Music streaming requires data usage or over Wi-Fi.

- · Colors depicted are a guide only and may vary from actual colors 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.

EXTERIOR COLOR OPTIONS

BYD SEAL PREMIUM



















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