



BYD SHARK 6 SPECIFICATIONS

Item	Advanced	Premium
Dimensions		
Overall length (mm)	5,457	
Overall width (mm)	1,971	
Overall height (mm)	1,925	
Wheel track - front / rear (mm)	1,660/1,660	
Wheelbase (mm)	3,260	
Minimum turning radius (m)	≤13.5	
Fuel tank capacity	60	
Rear trunk capacity (L)	1520*1500*517	
Kerb weight (kg)	1,830	
Gross vehicle mass (kg)	2,205	
Traction Motor		
Drivetrain	Four-wheel drive	
Front motor type	Permanent magnet synchronous motor	
Front motor maximum power (kW)	170	
Front motor maximum torque (N·m)	310	
Rear motor maximum power (kW)	150	
Rear motor maximum torque (N·m)	340	
Engine type	Hybrid longitudinal 1.5T turbocharged	
Engine maximum power (kW)	78	
Engine maximum torque (N·m)	135	
Performance		
Acceleration 0-100km/h (s)	5.7S	
Top speed km/h	160	
Electric range: NEDC Combined Cycle (km)	100	
Seating capacity	5	
Battery type	BYD Blade Battery	
Battery capacity (kWh)	29.58	
Fuel tank capacity (L)	60	
Container capacity (L)	1200	
Chassis		
Front suspension	Double wishbone suspension	
Rear suspension	Double wishbone suspension	
Front disc brake	Ventilated disc brake	
Rear disc brake	Ventilated disc brake	
Steering column adjustment	Manual 4-way adjustable collapse energy absorber	
Wheel type	Dual color aluminum Alloy	
Tyre size	265/65/R18	
Spare tire	Steel wheel full size spare tire	
Drive mode	ECO/ Normal/ Sport	
Driving terrain mode	Mud/ Sand/ Snow	
New Energy		
AC charging port - GB/TYPE2 7kW	●	●
DC charging port - GB/CCS2 55kW	●	●

Wall-mounted charger (7kW)	○	○
Portable charging cable (mode 2)	○	○
V2L function	●	●
V2L discharge adapter	○	○
Smart reservation charging	●	●
Regenerative Braking	●	●
Exterior		
Panoramic sunroof	—	—
Aluminum roof rack	—	●
Shark fin antenna	●	●
Front hood gas spring	●	●
Rain sensing wiper	●	●
Fixed side pedal	●	●
Electrically adjustable exterior mirrors	●	●
Electrically retractable exterior mirrors	●	●
Heating and defrosting exterior mirrors	●	●
Exterior mirror footlights	●	●
External rearview mirror blind spot indicator light	—	●
Auto-dimming interior mirror	●	●
Auto windows with anti-trap	●	●
Front windshield defogging & defrosting	●	●
Rear windscreen with electric heating&defrosting	●	●
Drive assembly lower guard plate	●	●
Interior		
Steering wheel mounted controls - Audio, phone,	●	●
Genuine leather-wrapped steering wheel	●	●
10.25-inch instrument panel	●	●
Roof glasses case	●	●
Front row 50W mobile wireless charging * 1	●	●
Front sunvisor with vanity mirror & lighting	●	●
Imitation leather-wrapped seats	●	●
Driver seat 6-way power adjustable	●	●
Passenger seat 4-way power adjustable	●	●
Driver's seat 4-way electrically adjustable lumbar	—	●
Front seats ventilated & heated	—	●
Height-adjustable head restraints - Rear seats	●	●
ISOFIX Child restraint anchorage points	●	●
Vice dashboard with dual cup holders	●	●
The rear seats can be folded down as a whole	●	●
Rear row central armrest (with dual cup holders)	●	●
Safety and Security		
Front airbags - driver & front passenger	●	●
Side airbags - driver & front passenger	●	●
Side curtain airbags - front & rear	●	●
Front warning force-limited seat belt	●	●
Rear warning force-limited seat belt	●	●
Seat belt reminder - front & rear	●	●
Transparent 360° Camera	●	●

W-HUD(12')	—	●
Front Parking Sensor (2 Zones)	●	●
Rear Parking Sensor (4 Zones)	●	●
Direct tire pressure monitoring system	●	●
Mechanical child safety lock	●	●
Vehicle speed sensing automatic locking	●	●
Intelligent power brake system	●	●
Electronic parking brake (EPB) system	●	●
Automatic Parking System (AVH)	●	●
Hydraulic Brake Assist (HBA)	●	●
Parking brake deceleration control system (CDP)	●	●
Vehicle Dynamic Control System (VDC)	●	●
Electronic Brake Force Distribution (EBD)	●	●
Hill Hold Control (HHC)	●	●
Comfort Braking (CST)	●	●
Coordinated Regenerative Braking System (CRBS)	●	●
Anti-rollover Control System (RMI)	●	●
Steep Descent System (HDC)	●	●
Distributed Traction Control System (dTCS)	●	●
Driving assistance		
Cruise Control (CC)	●	—
Adaptive Cruise Control (ACC)	—	●
Intelligent Cruise Control (ICC)	—	●
Front Collision Warning (PCW)	—	●
Lane departure warning	—	●
Lane Change Collision Warning (LCW)	—	●
Emergency Lane Departure Assist (ELKA)	—	●
Intelligent High Beam (IHBC)	—	●
Automatic Emergency Braking (AEB)	—	●
Lane Departure Assistance (LDA)	—	●
Blind spot monitoring (BSD)	—	●
Door opening warning (DOW)	—	●
Entertainment		
FM Radio	●	●
*Apple CarPlay® and Android Auto™ (wireless)	●	●
12.8 Inch intelligent Rotating touch screen	●	●
Voice assistant - English dual tone area	●	●
8 Speaker	●	●
Dirac sound effects	●	●
1 x USB-C & 1 x USB-A, Front	●	●
1 x USB-C & 1 x USB-A, Rear	●	●
Multimedia SD port +USB port	●	●
DiLink ecosystem	●	●
4G network cloud service	●	●
OTA updates	●	●
Light		
LED headlight (Automatically activation)	●	●
Manual headlight height adjustment	●	●

LED daytime running light	●	●
"Follow me home" headlight early on/late off function	●	●
LED through type rear combination light	●	●
Rear registration plate lamp	●	●
Front/ Rear fog light	●	●
LED high mount brake light	●	●
Charging port light (monochrome)	●	●
Door lights ×4 (LED)	●	●
LED front reading light	●	●
LED rear reading light	●	●
Front footlights	●	●
Glove box lighting	●	●
Comfort and convenience		
Intelligent Keyless entry & start	●	●
NFC card key × 1	●	●
IPhone NFC Key	●	●
Wireless phone charger 50w × 1	●	●
12V accessory socket	●	●
Automatic dual-zone air conditioner	●	●
Rear central air vents	●	●
Air conditioning CN95 high-efficiency filter	●	●
PM2.5 filtration system	—	●
Negative ion air purifier	—	●
Tyre repair kit	●	●
Tool kit	●	●
Jack	●	●
special configuration		
Cargo box power interface	●	●
Cargo box light	●	●
Cargo box roll cage	●	●
Trailer power interface	●	●
Mechanical trailer hitch (2500kg)	●	●
Exterior color		
White		
Gray		
Black		
Interior color		
Black and grey two-tone finish + orange accents		
Note: "—" means "not available", "●" means "available", "○" means "optional".		

Notice: the above specifications are for the standard vehicle. It is subject to regional needs and regulations.

①The real Range is influenced by many factors such as individual driving style, load, traffic etc. The declared range is estimated for reference only.

②Bluetooth® is a registered trademark of Bluetooth SIG, Inc. Compatibility and functionality varies depending on device.

③Driving assist system are not a substitute for the driver's responsibility of the vehicle.

④BYD reserves the right to vary vehicle specifications and standard features from those detailed in this brochure.

⑤Colours depicted are a guide only and may vary from actual colours due to the printing.

⑥Apple CarPlay® is a registered trade mark of Apple Inc. Requires compatible device, USB connection

⑦Android 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

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