



## BYD DOLPHIN Specifications

Item	BYD DOLPHIN Essential	BYD DOLPHIN Premium
<b>Dimensions</b>		
Overall length (mm)		4,290
Overall width (mm)		1,770
Overall height (mm)		1,570
Wheel track - front/rear (mm)		1,530/1,530
Wheelbase (mm)		2,700
Ground clearance laden (mm)		130
<b>Powetrain</b>		
Motor type	Permanent magnet synchronous motor	Permanent magnet synchronous motor
Drivetrain	Front-wheel drive	Front-wheel drive
Maximum power (kW)	70	150
Maximum torque (N-m)	180	310
<b>Performance</b>		
Acceleration 0-100km/h (s)	12.3	7
Driving range: NDEC (km)	410	490
Driving range: WLTP (km)	340	427
Seating capacity	5	5
Battery type	BYD Blade Battery	BYD Blade Battery
Battery capacity (kWh)	44.9	60.48
<b>Chassis</b>		
Front suspension	MacPherson Strut	MacPherson Strut
Rear suspension	Torsion Beam	Multi-Link
Front brake	Ventilated Disc	Ventilated Disc
Rear brake	Disc	Disc
Wheel type	Alloy	Alloy
Tyre size	195/60 R16	205/50 R17
<b>New Energy</b>		
AC charging port - Type 2	•	•
Portable charging cable (mode 2)	•	•
DC charging port - CCS 2 Standard range (60kW)	•	—
DC charging port - CCS 2 Extended range (80kW)	—	•
V2L function	•	•
V2L discharge adapter	•	•
Regenerative braking	•	•
<b>Safety and Security</b>		
Front airbags - driver& front passenger	•	•
Side airbags - driver& front passenger	•	•
Side curtain airbags - front & rear	•	•
Far-side airbags - driver	•	•
Dual Stage Pretensioner on front seat belts	•	•
Pretensioner on rear seat belts	•	•
Seat belt reminder - front & rear	•	•
Tyre Pressure Monitoring System (TPMS)	•	•
ISOFIX child restraint anchorage points	•	•
Intelligent power brake system	•	•
Anti-Lock Braking System (ABS)	•	•
Electric Parking Brake System (EPB)	•	•
Electronic Stability Control (ESC)	•	•
Traction Control System (TCS)	•	•
Electronic Brake-force Distribution (EBD)	•	•
Indirect Driver Fatigue Monitoring (DFM)	•	•
Child Presence Detection (CPD)	•	•
Door Open Warning (DOW)	•	•
360° view monitor	•	•
Front 2 radars	•	•
Rear 3 radars	•	•
Auto hold	•	•
Front vehicle start reminder	•	•
Adaptive Cruise Control (ACC)	•	•
Automatic Emergency Braking System (AEB)	•	•
Lane Departure Warning (LDW)	•	•
Lane Keeping Support (LKS)	•	•
Intelligent Speed Limit Information (ISLI)	•	•
Intelligent Speed Limit Control (ISLC)	•	•
Traffic Sign Recognition (TSR)	•	•
Predictive Collision Warning (PCW)	•	•
Rear Collision Warning (RCW)	•	•
Blind Spot Detection (BSD)	•	•
Rear Cross Traffic Alert (RCTA)	•	•
Rear Cross Traffic Brake (RCTB)	•	•
Front Cross Traffic Alert (FCTA)	•	•
Front Cross Traffic Brake (FCTB)	•	•
Lane Departure Prevention (LDP)	•	•
Emergency Lane Keeping Assist (ELKA)	•	•
Lane Change Collision Warning (LCW)	•	•
<b>Exterior</b>		
Electrically heated and adjustable exterior mirrors	•	•
Electrically foldable exterior mirrors	—	•
Manual foldable exterior mirrors	•	—
Panoramic glass roof	—	•
Front boneless wiper	•	•
Rain sensing wiper	—	•
Rear wiper	•	•
<b>Interior</b>		
Three-spoke steering wheel	•	•
Electric power assisted steering system	•	•
5" digital instrument panel	•	•
Manual dimming interior rear view mirror	•	•
Mobile phone wireless charging	—	•

Synthetic leather seat	•	•
60/40 split fold rear seats	•	•
6-way electricl adjustment - driver seat	•	•
4-way electricl adjustment - front passenger seat	•	•
Heated Front Seats	—	•
Height Adjustable Headrests -rear seats	•	•
<b>Entertainment</b>		
<b>Comfort &amp; Convenience</b>		
12V socket	•	•
Tinted glass (rear window& rear windscreen)	—	•
Keyless entry & Keyless start	•	•
Portable card key	•	•
Mobile phone NFC key	—	•
Mobile phone Bluetooth Key	—	•
4-door window one touch up-down with anti-pinch	•	•
Automatic air-conditioning	•	•
Heat pump	•	•
PM2.5 air filter (without display)	•	•
Tyre repair kit	•	•
<b>Exterior Colors</b>		
Ski White + Time Grey	—	•
Atlantis Gray	•	•
Ski White	•	•
Time Grey	•	•
<b>Interior Colors</b>		
Grey + 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 trade mark 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 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. 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.		