Technical Data

Battery	Comfort	Design
Battery type	BYD Blade B	attery (LFP)
Battery capacity (kWh)	71.8	87.0
Nominal voltage (V)	422.4	512.0
WLTP Consumption ^{2,3}	Comfort	Design
Electric range - combined (km)	420	500
Electric range - city (km)	576	674
Consumption - combined (kWh/100km)	19.9	20.5
Consumption - city (kWh/100km)	14.5	15.2
Charging⁴	Comfort	Design
Charging port	CC	S2
Max. AC charging power	114	W
AC charging time (7kW 1-phase) 0-100%	11h	15h
AC charging time (11kW 3-phase) 0-100%	7.5h	9.3h
Max. DC charging power	115kW	140kW
DC charging time SOC 10%-80%	42min	43min
DC charging time SOC 30%-80%	27min	28min

2. Power consumption is calculated in accordance with Regulation (EU) 2017-1151. 3. The WLTP range and consumption values are obtained under standard EU test conditions, according to the uniform provisions concerning the approval of motor vehicles with regard to the emissions based on the new World Harmonized Light Vehicle Test Procedure (WLTP). The actual range and energy consumption figures may vary due to a number of factors such as weather conditions, traffic situation, vehicle load and driving behaviours.

4. Charging times and charging speed may vary due to different factors such as battery temperature, specs of charging infrastructure, state of charge. A CCS2 DC charger with the output higher than 100kW and the voltage higher than 500V, as well as the suitable ambient temperature (25°C) are required to achieve the maximum charging speed.

Driving Performance	Comfort	Design	
Electric motor type	Permanent Magnet Sy	Permanent Magnet Synchronous Motor	
Drive type	FWD	FWD	
Max. power (kW)	160	160	
Max. torque (N•m)	310	330	
Acceleration 0-100km/h (s)	9.3	9.6	
Top speed (km/h)	175	175	
Drag coefficient (Cd)	0.32	0.32	
Front suspension	MacPher	MacPherson	
Rear suspension	Multi-Li	Multi-Link	

Vehicle Weight & Capacity	Comfort	Design	
Kerb weight (kg)	2020	2147	
Gross vehicle weight (kg)	2430	2557	
Max. front axle load (kg)	1191	1230	
Max. rear axle load (kg)	1259	1347	
Max. roof load (kg)	75		
Min. turning circle (m)	5.5	5.5	
Boot volume (L)	425	5	
Boot volume - seats up/down (L)	144	0	

Dimensions (mm)	Comfort	Design
Length	4785	
Width	1890	
Width with extended exterior mirror	2085	
Height	1668	
Wheelbase	2765	
Front track	1630	
Rear track	1630	



---- 1630mm ----* ----- 2085mm -----→



4785mm -----



---- 1630mm --→ •---- 1890mm -----

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BYD Europe B.V.

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BYD SEAL U



BYD SEAL U Specification

● Standard ○ Optional — Not Available

Exterior	Comfort	Design
Metallic paint	•	٠
LED headlights, automatic on/off	•	٠
LED daytime running lights	•	•
Follow me home (The headlights turned on in advance/delayed off function)	•	•
Dynamic welcome light		٠
High Beam Assistant (HMA)	•	•
Exterior mirror footlights	٠	•
LED taillights	•	•
LED charging indicator	•	•
Rear fog lights	•	•
Panoramic sunroof, anti-pinch, electrically adjustable sunshade	٠	•
Electric tailgate	•	•
Aluminium roof rail	•	•
19" Bi-colour alloy wheels	•	٠
235/50 R19 tyres	٠	•
Exterior mirrors, electrically adjustable, electrically folding, heated	•	•
Front windscreen, UV protection, thermal insulation, soundproofing	٠	٠
Front windscreen, rain-sensing wipers		•
Rear windows and rear windscreen, privacy glass	•	•

Interior	Comfort	Design
Vegan leather, multi-function steering wheel	•	۲
Steering wheel, heated	•	٠
Vegan leather seats	•	•
Driver seat, electrically adjustable, 8 ways, position memory	•	٠
Driver seat, ventilated, heated, memorized adjustment	•	٠
Driver seat, integrated headrest	•	٠
Front passenger seat, electrically adjustable, 4 ways	•	٠
Front passenger seat, ventilated, heated	•	٠
Front passenger seat, integrated headrest	•	٠
Rear seats, manually adjustable headrest	•	٠
Split folding rear seats, 40:60	•	٠
Ambient lighting, multi-colour, rhythm-reactive	_	٠
Monochrome ambient lighting	•	
Dual-zone climate control	•	٠
Boot light	•	•
Front seat footlights	•	•
LED front door lights	•	٠
LED front reading lights	•	٠
LED rear side reading lights	•	٠
4 x One-click lift window, anti-pinch	•	٠
Front seat sun visors with illuminated mirror	•	٠
Auto-dimming rear view mirror	•	٠
Rear air vents	•	•
Boot parcel shelf	•	•
12V power output	•	•
Front centre armrest, 2 cupholders	•	•
Rear armrest, 2 cupholders	•	•
PM2.5 filter	•	•
PM2.5 air purification system		•

Communications and In-Car Entertainment	Comfort	Design
12.3" TFT full LCD instrument panel	•	•
12.8" Electrically rotatable touchscreen	•	
15.6" Electrically rotatable touchscreen		•
DAB+ & FM	•	•
Infinity [®] sound system, 10 speakers		•
Audio system, 9 speakers	•	_

Communications and In-Car Entertainment

Head-up Display (HUD)
Intelligent voice control - "Hi, BYD"
Onboard 4G connectivity ¹
Cloud service - BYD APP ¹
Front USB ports, 1 x 18W Type C, 1 x 60W Type C
Rear USB ports, 2 x 18W Type C
Smartphone wireless charging, 2 x 15W
Android Auto™ & Apple CarPlay¹
 10 years free cloud service from first activation, 1.0GB entertainm Apple CarPlay is a trademark of Apple Inc., registered in the U.S. ar Android and Android Auto are trademarks of Google LLC. Please ch To wirelessly use Android Auto on your car display, you need a cong.co/androidauto/requirements.

Safety	Comfort	Design
Driver's airbag	•	•
Front passenger's airbag, deactivation switch	•	•
Front centre airbag	•	•
Front side airbags	•	٠
Side curtain airbags	•	•
Pre-tensioned & force limiter front seat belts	•	•
Pre-tensioned rear seat belts	•	•
Rear middle seat force limiting seat belt	•	•
ISOFIX and i-Size, front passenger and outer rear seats	•	•
Tyre Pressure Monitoring System (TPMS)	•	•
Child Presence Detection(CPD)	•	•
Anti-theft system	•	•
Auto-lock system	•	•
Mechanical child safety lock	•	•
Emergency call	•	•

Driving Assistance

Parking radars, front and rear 360° view camera Adaptive Cruise Control (ACC) & Intelligent Cruise Co Lane Keep Assistance (LKA) Blind Spot Detection (BSD) Indirect Driver Fatigue Management (DFM) Traction Control System (TCS) Lane Change Assist (LCA) Electronic Brake Distribution (EBD) Intelligent Speed Limit Control (ISLC) Front Cross Traffic Alert (FCTA) & Front Cross Traffic I Rear Cross Traffic Alert (RCTA) & Rear Cross Traffic B Emergency Lane Keeping Assist (ELKA) Predictive Collision Warning (PCW) Forward Collision Warning (FCW) Rear Collision Warning (RCW) Lane Departure Warning (LDW) Door Opening Warning (DOW) Lane Departure Assistant (LDA) Electric Parking Brake (EPB) Comfort Stop (CST) Lane Departure Prevention (LDP) Hill Decent Control (HDC) Auto Hold Automatic Emergency Braking (AEB) Traffic Sign Recognition (TSR) Hydraulic Brake Assistant (HBA) Hydraulic Boost Brake (HBB) Controller Deceleration Parking (CDP) Vehicle Dynamics Control (VDC) Hill Hold Control (HHC) Rollover Control System (RMI) Brake Override System (BOS)

Comfort	Design
	•
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ment data per month for free in first 2 years from first activation.

and other countries. Please check Apple CarPlay's available regions at www.apple.com/ios/feature-availability/#apple-carplay check Android Auto's available regions at g.co/androidauto/requirements.

pmpatible Android smartphone with an active data plan. You can check which smartphones are compatible at

* To use Android Auto on your car display, you'll need an Android phone running Android 8 or higher, an active data plan, and the Android Auto app.

	Comfort	Design
	•	•
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Control (ICC)	•	•
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c Brake (FCTB)	•	•
Brake (RCTB)	•	•
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Convenience & Efficiency	Comfort	Design
Vehicle-to-Load (V2L) function	•	٠
Driving modes: Eco, Normal, Sport, Snow	•	•
2 x Smart key	•	•
Keyless entry & Keyless start	•	•
Heat pump	•	•
11kW On-Board Charger (OBC)	•	٠

Paint Colour Optic	ons			Comfort	Design
Delan black				•	•
Time grey				•	•
Snow white				•	•
Emperor red				•	•
Tian qing				•	•
Boundless cloud				•	٠
					_
Delan black	Time grey	Snow white	Emperor red	Tian qing	Boundless cloud

Com

Interior Colour Options

Black Blue and grey





Black

Blue and grey

* All information and illustrations are based on data available at the time of print and are subject to change without prior notice. Please contact your local BYD dealer for the latest information.



Boundless cloud

mfort	Design		
•	•		
•	•		