

BYD



BYD HAN

BYD HAN Specification

● Standard ○ Optional — Not Available

Exterior	Executive	Emerald Edition
Metallic paint	●	●
LED headlights, automatic on/off	●	●
LED daytime running lights	●	●
Follow me home (The headlights turned on in advance/delayed off function)	●	●
Dynamic welcome light	●	●
High Beam Assistant (HMA)	●	●
Cornering light	●	●
LED taillights	●	●
LED charging indicator	●	●
Panoramic sunroof, anti-pinch, electrically adjustable sunshade	●	●
Electric tailgate	●	●
19" Alloy wheels	●	●
245/45 R19 tyres	●	●
Exterior mirrors, electrically adjustable, electrically folding, heated	●	●
Front windscreen, UV protection, thermal insulation, soundproofing	●	●
Rear windows and rear windscreen, privacy glass	●	●
Front windscreen, rain-sensing wipers	●	●

Interior	Executive	Emerald Edition
Multi-function steering wheel, leather	●	●
Upholstery, brown leather, wood trim	●	—
Upholstery, green suede & leather, green carbon fibre trim	—	●
Upholstery, orange leather, red carbon fibre trim	●	—
Driver seat, electrically adjustable, 8 ways, position memory	●	●
Driver seat, ventilated, heated, memorized adjustment	●	●
Driver seat, integrated headrest	●	●
Driver seat, electric lumbar support, 4 ways	●	●
Front passenger seat, electrically adjustable, 6 ways	●	●
Front passenger seat, ventilated, heated	●	●
Front passenger seat, integrated headrest	●	●
Front passenger seat, electric lumbar support, 4 ways	●	●
Rear seats, electrically adjustable, 2 ways	●	●
Rear seats, ventilated, heated	●	●
Rear seats, integrated headrest	●	●
Ambient lighting, multi-colour, rhythm-reactive	●	●
Rear air conditioner control panel	●	●
Front centre armrest, 2 cupholders	●	●
Rear armrest, 2 cupholders	●	●
PM2.5 filter	●	●
PM2.5 air purification system	●	●
Negative-ion generator	●	●

Communications and In-Car Entertainment	Executive	Emerald Edition
12.3" TFT full LCD instrument panel	●	●
15.6" touchscreen	●	●
7" LCD rear control panel	●	●
DAB+ & FM	●	●
Dynaudio® sound system, 12 speakers	●	●
Head-up Display (HUD)	●	●
Navigation ¹	●	●
Intelligent voice control - "Hi, BYD"	●	●
Onboard 4G connectivity ²	●	●
Cloud service - BYD APP ²	●	●

Communications and In-Car Entertainment	Executive	Emerald Edition
Front USB ports, 1 x Type A, 1 x Type C	●	●
Rear USB ports, 2 x Type A	●	●
Front armrest box USB ports, 2 x Type A	●	●
Smartphone wireless charging, 15W	●	—
Smartphone wireless charging, 50W	—	●
Android Auto™ & Apple CarPlay ³	●	●

1. The Navigation system includes a 3-year free-trial subscription, initial activation of the Navigation service will be implemented when first using the app for live navigation services. The Navigation system is not available in all languages or countries. Please contact your local dealers for updates to check language and country availability.

2. 10 years free cloud service from first activation, 1.0GB entertainment data per month for free in first 2 years from first activation.

3. Apple CarPlay is a trademark of Apple Inc., registered in the U.S. and other countries. Please check Apple CarPlay's available regions at www.apple.com/ios/feature-availability/#apple-carplay.

Android and Android Auto are trademarks of Google LLC. Please check Android Auto's available regions at g.co/androidauto/requirements.

To wirelessly use Android Auto on your car display, you need a compatible Android smartphone with an active data plan. You can check which smartphones are compatible at g.co/androidauto/requirements.

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.

Safety	Executive	Emerald Edition
Driver's airbag	●	●
Front passenger's airbag	●	●
Driver's knee airbag	●	●
Front and rear side airbags	●	●
Side curtain airbags	●	●
Electric pre-tensioned and height adjustable front seat belts	●	●
Pre-tensioned rear seat belts	●	●
ISOFIX, outer rear seats	●	●
Tyre Pressure Monitoring System (TPMS)	●	●
Anti-theft system	●	●
Auto-lock system	●	●
Electronic child safety lock	●	●
Emergency call	●	●

Driving Assistance	Executive	Emerald Edition
Parking radars, front and rear	●	●
360° view camera	●	●
In-car camera	●	●
Adaptive Cruise Control (ACC) & Intelligent Cruise Control (ICC)	●	●
Lane Change Assist (LCA)	●	●
Blind Spot Detection (BSD)	●	●
Integrated Power Brake (IPB)	●	●
Traction Control System (TCS)	●	●
Forward Collision Warning (FCW)	●	●
Rear Collision Warning (RCW)	●	●
Auto Hold	●	●
Automatic Emergency Braking (AEB)	●	●
Lane Departure Warning (LDW)	●	●
Lane Centring Control (LCC)	●	●
Door Opening Warning (DOW)	●	●
Rear Cross Traffic Alert (RCTA)	●	●
Emergency Brake Signal System (EBSS)	●	●

Convenience & Efficiency	Executive	Emerald Edition
Vehicle-to-Load (V2L) function	●	●
Driving modes: Eco, Normal, Sport and Snow	●	●
2 x Smart key	●	●
Keyless entry & keyless start	●	●
Heat pump	●	●
7kW On-Board Charger (OBC)	●	●

Paint Colours

	Executive	Emerald Edition
Snow white	●	—
Time grey	●	—
Space black	●	—
Emperor red	○	—
Al blue	○	—
Mountain green	—	●



Snow white



Time grey



Space black



Emperor red



Al blue



Mountain green

Interior Colour Options

	Executive	Emerald Edition
Brown	●	—
Green	—	●
Orange	●	—



Brown



Green



Orange

Technical Data

Battery	Executive	Emerald Edition
Battery type	BYD Blade Battery (LFP)	
Battery capacity (kWh)	85.4	
Nominal voltage (V)	569.6	

WLTP Range and Consumption ^{4,5}	Executive	Emerald Edition
Electric range - combined (km)	521	
Electric range - city (km)	662	
Consumption - combined (kWh/100km)	18.5	
Consumption - city (kWh/100km)	14.6	
CO ₂ Emissions - combined (g/km)	0	

Charging ⁶	Executive	Emerald Edition
Charging port	CCS2	
Max. AC charging power	7kW	
AC charging time (7kW 1-phase) 0-100%	14.4h	
Max. DC charging power	120kW	
DC charging time SOC 10%-80%	48min	
DC charging time SOC 30%-80%	30min	

Driving Performance	Executive	Emerald Edition
Electric motor type	Permanent Magnet Synchronous Motor	
Drive type	AWD	
Max. power (kW)	380	
Max. torque (N•m)	700	
Acceleration 0-100km/h (s)	3.9	
Top speed (km/h)	180	
Drag coefficient (Cd)	0.233	
Front suspension	MacPherson Electronically adjustable damper	
Rear suspension	Multi-link Electronically adjustable damper	
Brakes	Front Brembo [®] sport calliper with perforated brake disc	

Vehicle Weight & Capacity	Executive	Emerald Edition
Kerb weight (kg)	2250	
Gross vehicle weight (kg)	2660	
Max. front axle load (kg)	1220	
Max. rear axle load (kg)	1440	
Max. roof load (kg) ⁷	75	
Min. turning radius (m)	6.15	
Boot volume (L)	410	

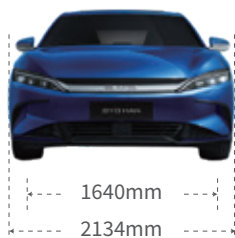
4. Power consumption is calculated in accordance with Regulation (EU) 2017-1151.

5. 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.

6. The charging time and speed for electric vehicles can vary based on factors such as battery temperature, specifications of the charging infrastructure, and the state of charge. To achieve the highest charging speed, it is necessary to use a CCS2 direct current charger with an output power greater than 150 kW, voltage over 750 V, and current above 200 A, under optimal environmental temperature conditions (around 25°C) and with the State of Charge (SOC) being less than 60%.

7. Roof load capacity is only available for OEM verified roof racks, please contact your dealer or BYD official for further details.

Dimensions (mm)	Executive	Emerald Edition
Length	4995	
Width	1910	
Width with extended exterior mirror	2134	
Height	1495	
Wheelbase	2920	
Front track	1640	
Rear track	1640	



BYD HAN

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