

BYD ATTO 2

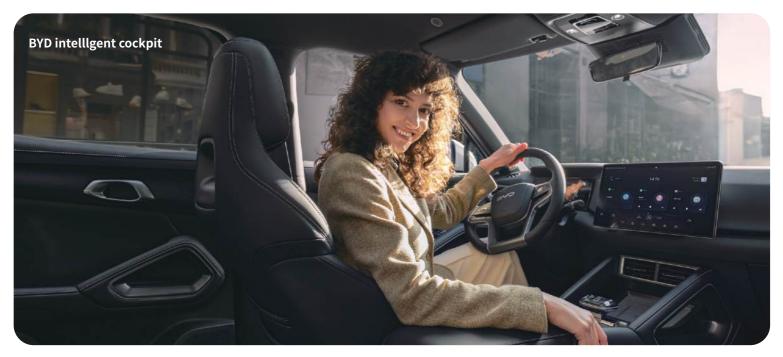














BYD ATTO 2 Specification

ullet Standard \bigcirc Optional - Not Available

Exterior	Active	Boost
Metallic paint	•	•
LED headlights, automatic on/off	•	•
LED daytime running lights	•	•
Follow me home (The headlights turned on in advance/delayed off function)	•	•
Intelligent High Beam Control (IHBC)	•	•
LED taillights	•	•
Panoramic roof, electrically adjustable sunshade	•	•
Aluminium roof rail	•	•
17" Alloy wheels	•	•
Exterior mirrors, electrically adjustable, manually folding, heated	•	
Exterior mirrors, electrically adjustable, electrically folding, heated		•
Rain sensor	•	•

Interior	Active	Boost
Vegan leather, multi-function steering wheel		٠
Steering wheel, heated	_	•
Upholstery, vegan leather	•	•
Driver seat, electrically adjustable, 6 ways	•	•
Driver seat, heated		•
Front passenger seat, electrically adjustable, 4 ways	•	٠
Front passenger seat, heated		٠
Split folding rear seats, 40:60	•	•
Monochrome ambient lighting		٠
Boot light	•	•
Centre console light	•	•
LED front reading lights	•	•
LED rear side reading lights	•	•
Driver side window, one-click lift and anti-pinch	•	_
4 x One-touch lift window, anti-pinch		•
Front seat sun visors with illuminated mirror	•	•
Boot parcel shelf		•
12V power output	•	•
PM2.5 filter	•	•

Communications and In-Car Entertainment	Active	Boost
8.8" TFT full LCD instrument panel	•	•
10.1" Electrically rotatable touchscreen	•	
12.8" Electrically rotatable touchscreen		•
DAB & FM	•	•
Audio system, 6 speakers	•	
Audio system, 8 speakers		•
Navigation ¹	•	•
Intelligent voice control-"Hi, BYD"	•	•
Onboard 4G connectivity	•	•
Cloud service - BYD APP	•	•
Front USB ports, 1 x 60W Type C, 1 x 7.5W Type A	•	•
Rear USB ports, 1 x 18W Type A, 1 x 18W Type C	•	٠

Communications and In-Car Entertainment	Active	Boost
Smartphone wireless charging, 15W	—	•
Android Auto™ & Apple CarPlay ²	•	•

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 requires internet connection. 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. 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	Active	Boost
Driver's airbag	٠	•
Front passenger's airbag	٠	•
Front side airbag	•	•
Side curtain airbags	٠	•
Pretensioner & force limiter seat belts	•	•
ISOFIX, outer rear seats	•	•
Tyre pressure monitoring system (TPMS)	•	•
Mechanical child safety lock	•	•
Emergency call	٠	•

Driving Assistance	Active	Boost
Parking radars, front	—	•
Parking radars, rear	٠	•
360° view camera		•
Rear camera	٠	
Driver Monitoring System(DMS)	٠	•
Adaptive Cruise Control (ACC) & Intelligent Cruise Control (ICC)	٠	•
Intelligent Speed Limit Control (ISLC)	•	•
Lane Departure Assist (LDA)	٠	•
Emergency Lane Keeping Assist(ELKA)	٠	•
Blind Spot Detection (BSD)	٠	•
Door Opening Warning (DOW)	٠	•
Traffic Sign Recognition (TSR)	٠	•
Automatic Emergency Braking (AEB)	٠	•
Intelligent Power Brake (IPB)	•	•
Antilock Brake System (ABS)	•	•
Electric Power Brake (EPB)	•	•
Electronic Brake Distribution (EBD)	•	•
Traction Control System (TCS)	٠	•
Comfort Stop (CST)	٠	•
Hill Decent Control (HDC)	•	•
Auto Hold (AVH)	٠	•
Electronic Stability Program (ESP)	•	•
Forward Collision Warning (FCW)	٠	•
Rear Collision Warning (RCW)	•	•
Rear Cross Traffic Alert (RCTA) & Rear Cross Traffic Brake (RCTB)	٠	•

Convenience & Efficiency	Active	Boost
Vehicle-to-Load (V2L) function	•	•
Driving modes: Eco, Normal, Sport, Snow	•	•
2 x Smart key & 1 x NFC key & Smartphone NFC key	•	•
Keyless entry & keyless start	•	•
Heat pump	•	•
11kW On-Board Charger (OBC)	•	•

Paint Colour Options ³	Active	Boost
Climbing grey	•	٠
Hiking green	0	0
Skiing white		
Cosmos black	0	0



Climbing grey



Hiking green

Skiing white

Cosmos black

•	
	• •





Black

Beige

3.Please contact your local dealer for available exterior and interior color combinations.

Dimensions (mm)







Technical Data

Battery	Active	Boost
Battery type	BYD Blade Batte	ery (LFP)
Battery capacity (kWh)	45.12	

WLTP Range & Comsuption ^₄	Active	Boost
Electric range - combined (km)	312	
Electric range - city (km)	463	
Consumption - combined (kWh/100km)	16	
Consumption - city (kWh/100km)	10.8	
CO ₂ Emissions - combined (g/km)	0	

Charging⁵	Active	Boost
Charging port	CCS2	
Max. AC charging power	11kW	
AC charging time (11kW 3-phase) 0-100%	5.5h	
Max. DC charging power	65	
DC charging time SOC 10%-80%	37min	
DC charging time SOC 30%-80%	28min	

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

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.

5. 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	Active	Boost		
Electric motor type	Permanent Magnet S	Permanent Magnet Synchronous Motor		
Drive type	FWI	FWD		
Max. power (kW)	130	130		
Max. torque (N•m)	290	290		
Acceleration 0-100km/h (s)	7.9	7.9		
Top speed (km/h)	160	160		
Front suspension	MacPhe	MacPherson		
Rear suspension	Torsion	Torsion beam		
Brakes	Front ventilated Rear solid di			

Vehicle Weight & Capacity	Active	Boost
Kerb weight (kg)	1570	
Gross vehicle weight (kg)	1980	
Max. towing capacity (unbraked, kg)	750	
Max. roof load (kg)	50	
Min. turning radius (m)	5.25	
Boot volume (L)	400	
Boot volume - seats down (L)	1340	

Dimensions (mm)	Active	Boost
Length	4310	
Width	1830	
Width with extended exterior mirrors	2060	
Height	1675	
Ground clearance (Unladen)	165	
Ground clearance (Fully laden)	150	
Wheelbase	2620	
Front track	1570	
Rear track	1570	

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