



BYD ATTO 3 EVO

BYD Europe B.V.
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www.byd.com

0226-BPS-EN-V1



BYD ATTO 3 EVO

BYD ATTO 3 EVO Specification

● Standard ○ Optional — Not Available

Exterior	Design	Excellence
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)	●	●
Exterior mirror footlights	●	●
LED taillights	●	●
Rear fog lights	●	●
Panoramic sunroof	—	●
18" Alloy Wheel	—	●
Exterior mirrors, electrically adjustable, electrically folding, heated	●	●
Front windscreen, soundproofing, rain-sensing wipers	●	●
Rear windows and rear windscreen, privacy glass	●	●
Power tailgate	●	●
Manual Front Headlight Height Adjustment	●	●

Interior	Design	Excellence
Multi-function steering wheel, vegan leather, heated	●	●
Vegan leather seats	●	●
Driver seat, electrically adjustable, 6 ways	●	●
Driver seat, electric lumbar support, 4 ways	●	●
Driver seat, heated, ventilated	●	●
Front passenger seat, electrically adjustable, 6 ways	●	●
Front passenger seat, heated, ventilated	●	●
Split folding rear seats, 40:60	●	●
Boot light	●	●
LED front reading lights	●	●
LED rear reading lights	●	●
4 x One-click lift window, anti-pinch	●	●
Front seat sun visors with illuminated mirror	●	●
Boot parcel shelf	●	●
12V power output	●	●
Rear armrest, 2 cupholders	●	●
PM2.5 filter	●	●
Ambient lighting	●	●
Anti-clamping,electric Sunshade	—	●
Rear seat heating	—	●
Dual-zone Automatic Air Conditioning	●	●
Roof-mounted Sunglasses Holder	●	●
Second-row Center Armrest	●	●

Communications and In-Car Entertainment	Design	Excellence
8.8" TFT full LCD instrument panel	●	●
15.6" touchscreen	●	●
DAB+ & FM+AM	●	●
Audio system, 8 speakers	●	●
Google built-in	●	●
Navigation system with Google Maps	●	●
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, 1 x 18W Type C, 1 x 60W Type C	●	●
Smartphone wireless charger with cooling, 50W ²	●	●
Android Auto™ & Apple CarPlay ³	●	●

1. 10 years free cloud service from first activation, 1.0GB entertainment data per month for free in first 2 years from first activation.
2.The wireless charging power of the mobile phone may vary depending on the mobile phone model and some mobile phone models may not be able to reach the 50W charging power.
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.

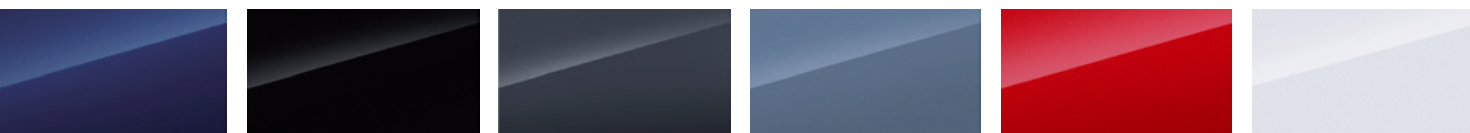
Safety	Design	Excellence
Driver's airbag	●	●
Front passenger's airbag, deactivation switch	●	●
Front centre airbag	●	●
Front side airbags	●	●
Side curtain airbags	●	●
Pre-tensioned & force limiter seat belts	●	●
ISOFIX and i-Size, front passenger and outer rear seats	●	●
Tyre Pressure Monitoring System (TPMS)	●	●
Child Presence Detection (CPD)	●	●
Mechanical child safety lock	●	●
Emergency call	●	●
Seatbelt warning	●	●
Occupant Monitoring System (OMS)	●	●

Driving Assistance	Design	Excellence
Front parking radars	●	●
Rear parking radars	●	●
360° view camera	●	●
Driver Monitoring System (DMS)	●	●
Intelligent Power Brake (IPB)	●	●
Adaptive Cruise Control (ACC) & Intelligent Cruise Control (ICC)	●	●
Front Cross Traffic Alert (FCTA) & Front Cross Traffic Brake (FCTB)	●	●
Rear Cross Traffic Alert (RCTA) & Rear Cross Traffic Brake (RCTB)	●	●
Blind Spot Detection (BSD)	●	●
Emergency Lane Keeping Assist (ELKA)	●	●
Electric Parking Brake (EPB)	●	●
Automatic Emergency Braking (AEB)	●	●
Intelligent Speed Limit Control (ISLC)	●	●
Lane Departure Assist (LDA)	●	●
Traffic Sign Recognition (TSR)	●	●
Rear Collision Warning (RCW)	●	●
Forward Collision Warning (FCW)	●	●
Door Opening Warning (DOW)	●	●
Auto Hold	●	●
Traction Control System (TCS)	●	●
Electronic Brake Distribution (EBD)	●	●
Comfort Stop (CST)	●	●
Hill Descent Control(HDC)	●	●
Anti-lock Braking System (ABS)	●	●
Electronic Stability Control(ESC)	●	●
W-HUD	—	●

Convenience & Efficiency	Design	Excellence
Vehicle-to-Load (V2L) function	●	●
Driving modes: Eco, Normal, Sport, Snow	●	●
2 x Smart - key & 1 x NFC key card	●	●
BYD digital key ⁴	●	●
Keyless entry & keyless start	●	●
Heat pump	●	●
11kW On-Board Charger (OBC)	●	●

⁴. To use BYD digital key, you will need compatible iOS or Android devices. Please check compatible devices and available regions at www.byd.com/eu/ownership/byd-digital-key

Paint Colour Options	Design	Excellence
Iris blue	●	●
Obsidian black	○	○
Time grey	○	○
Atlantis blue	○	○
Ruby red	○	○
Skiing white	○	○



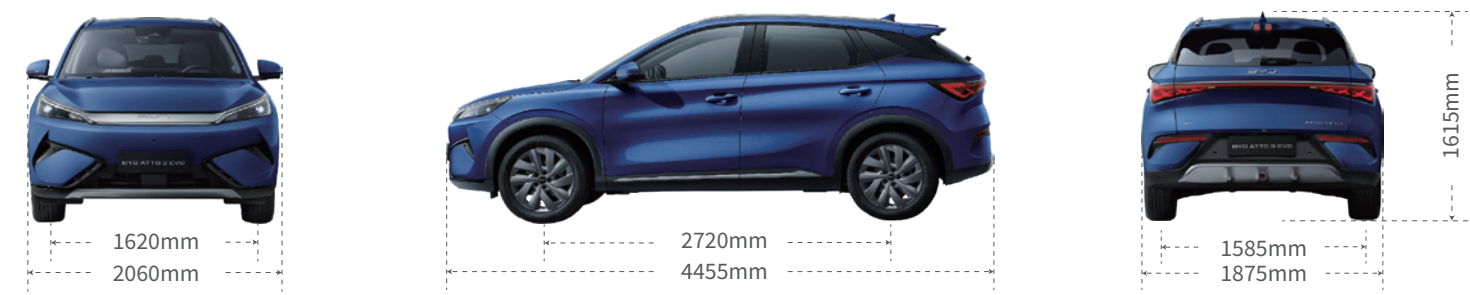
Iris blue Obsidian black Time grey Atlantis blue Ruby Red Skiing white

Interior Colour Options	Design	Excellence
Grey	●	●
Beige	●	●



Grey Beige

Dimensions (mm)



Length	4455
Width	1875
Width with extended exterior mirror	2060
Height	1615
Wheelbase	2720
Front track	1580
Rear track	1585

Technical Data

Battery	Design	Excellence
Battery type	BYD Blade Battery (LFP)	
Battery capacity (kWh)	74.8	74.8
Nominal voltage (V)	499.2	499.2

WLTP Range & Consumption ^{5,6}	Design	Excellence
Electric range - combined (km)	510	470
Electric range - city (km)	710	630
Consumption - combined (kWh/100km)	16.4	17.8
Consumption - city (kWh/100km)	11.8	13.3
CO ₂ Emissions - combined (g/km)	0	0

Charging ⁷	Design	Excellence
Charging port	CCS2	CCS2
Max. AC charging power	11kW	11kW
AC charging time (11kW 3-phase) 0-100%	8 h	8 h
Max. DC charging power	220kW	220kW
DC charging time SOC 10%-80%	25 min	25 min

⁵. Power consumption is calculated in accordance with Regulation (EU) 2017-1151.

⁶. 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.

⁷. When using a high-performance DC ultra-fast charging pile (350kW and above charging piles are recommended), the vehicle can charge the power battery from SOC 10% to 80% in as little as 25 minutes, with a maximum DC charging power of 220kW. The above data are test results of the new ATTO 3 model under the ambient temperature condition of 25°C. The actual DC charging power is affected by various factors, including ambient temperature, battery temperature, initial charging SOC, intelligent distribution of grid load at the charging station, and vehicle usage conditions. In low-temperature environments, the vehicle's DC charging power will decrease; it is recommended to activate the charging preheating function in advance. The charging power displayed on the vehicle instrument panel is affected by electrical equipment such as air conditioning, and may be lower than the output power of the charging pile during daily charging, which is a normal phenomenon.

Driving Performance	Design	Excellence
Front motor type	-	AC asynchronous motor
Rear motor type	Permanent Magnet Synchronous Motor	
Drive type	RWD	AWD
Max. power (kW)	230	330
Max. torque (N•m)	380	560
Acceleration 0-100km/h (s)	5.5	3.9
Top speed (km/h)	180	200
Front suspension	Double-pivot McPherson strut suspension	
Rear suspension	Multi-Link	Multi-Link
Brakes	Front ventilated disc brakes Rear ventilated disc brakes	
unbraked/braked	750/1500	

Vehicle Weight & Capacity	Design	Excellence
Kerb weight (kg)	1880	1990
Gross vehicle weight (kg)	2410	2520
Max. front axle load (kg)	1045	1155
Max. rear axle load (kg)	1380	1380
Min. turning radius (m)	5.4	5.4
Frunk volume(L)	101	101
Boot volume - seats up/down (L)	490/1360	490/1360

*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.