

BYD



BYD ATTO 3



# BYD Ireland ATTO 3 Specification

● Standard   ○ Optional   — Not Available

## Exterior

	Active	Comfort	Design
Monochrome body with metallic paint	●	●	●
Panoramic sunroof (Anti-clamping electric)	●	●	●
Electric tailgate	—	—	●
Aluminum roof rail	●	●	●
Continental 235/50 R18 tyres	●	●	●
18" Alloy wheels	●	●	●
LED headlights	●	●	●
Automatical headlights	●	●	●
LED tail lights	●	●	●
LED daytime running lights	●	●	●
Follow me home (The headlights turned on in advance/delayed off function)	●	●	●
Electrically folding and heated exterior mirrors	●	●	●
High Beam Assist (HMA)	●	●	●
Footlights for exterior rear view mirrors	●	●	●

## Interior

	Active	Comfort	Design
Vegan leather, multi-function steering wheel	●	●	●
Driver & front passenger sun visor with illuminated vanity mirror	●	●	●
Panoramic sunroof sunshade	●	●	●
Center armrest with dual cupholder	●	●	●
Rear trunk parcel shelf	●	●	●
12V power output	●	●	●
Vegan leather seats	●	●	●
Driver seat with 6-way electric adjustment	●	●	●
Front passenger seat with 4-way electric adjustment	●	●	●
Heated front seats	●	●	●
Front seat file bag	●	●	●
Split folding rear seats - 40:60	●	●	●
Rear seats center headrest	●	●	●
2 x Front USB charge port (1 x Type A , 1 x Type C)	●	●	●
2 x Rear USB charge port (1 x Type A , 1 x Type C)	●	●	●
Driver & front passenger footlights	●	●	●
Four LED door lights	●	●	●
Front LED reading lights	●	●	●
Rear side LED reading lights	●	●	●
Monochrome ambient lighting (Doorknob)	●	●	—
Rhythm-reactive multi-colour ambient lighting (Doorknob)	—	—	●
Rhythm-reactive multi-colour ambient lighting (Door panel & pad)	●	●	●
4 x One-touch lift window with anti-clamping function	●	●	●
Auto-dimming rear view mirror	●	●	●

## Interior

	Active	Comfort	Design
Rear seat air vents	●	●	●
PM2.5 air filter	●	●	—
PM2.5 air purification system	—	—	●

## Infotainment

	Active	Comfort	Design
5" TFT full LCD instrument panel	●	●	●
Smartphone wireless charging	●	●	●
BYD DiLink	●	●	●
DAB radio & FM radio	●	●	●
12.8" Electric rotary touchscreen	●	●	—
15.6" Electric rotary touchscreen	—	—	●
8 - Speaker audio system	●	●	●
Voice control - "Hi, BYD"	●	●	●
Internet of vehicles (4G) <sup>1</sup>	●	●	●
Cloud service <sup>1</sup>	●	●	●

1. 8 years cloud service; 1.5Gb data (including 500Mb OTA data) per month for free in first 2 years.

## Safety & Driving Assistance

	Active	Comfort	Design
Driver's airbag	●	●	●
Front passenger's airbag with deactivation switch	●	●	●
Front center airbag	●	●	●
Front side airbag	●	●	●
Front side air curtain	●	●	●
Belt with pretensioner & force limiter	●	●	●
Belt warning	●	●	●
Panoramic viewer	●	●	●
Blind Spot Detection (BSD)	●	●	●
Electronic Stability Program (ESP)	●	●	●
Integrated Park Brake (IPB)	●	●	●
Traction Control System (TCS)	●	●	●
Electronic Brake Distribution (EBD)	●	●	●
Comfort Stop (CST)	●	●	●
Hill Decent Control (HDC)	●	●	●
Electric Parking Brake System (EPB)	●	●	●
Automatic Vehicle Hold (AVH)	●	●	●
Door Opening Warning(DOW)	●	●	●
Adaptive Cruise Control (ACC) & Intelligent Cruise Control (ICC)	●	●	●
Intelligent Speed Limit Information (ISLI) & Intelligent Speed Limit Control (ISLC)	●	●	●
Traffic Sign Recognition (TSR)	●	●	●
Antilock Brake System (ABS)	●	●	●

## Safety & Driving Assistance

	Active	Comfort	Design
Forward Collision Warning (FCW)	●	●	●
Automatic Emergency Braking (AEB)	●	●	●
Rear Collision Warning (RCW)	●	●	●
Rear Cross Traffic Alert (RCTA) & Rear Cross Traffic Brake (RCTB)	●	●	●
Lane Keep Assistance (LKA)	●	●	●
Lane Change Assist (LCA)	●	●	●
Emergency Lane Keep (ELK)	●	●	●
2 x Front parking radar	●	●	●
4 x Rear parking radar	●	●	●
Direct tyre pressure monitoring system	●	●	●
Mechanical child safety lock	●	●	●
2 x ISOFIX in outer rear seats & 1 x ISOFIX in front passenger seat	●	●	●
Emergency call	●	●	●

## Convenience & Efficiency

	Active	Comfort	Design
Vehicle To Load (VtoL) function	●	●	●
2 x E-Key & 1 x NFC Key	●	●	●
Keyless entry & keyless start	●	●	●
Heat pump	●	●	●
7kW on-board charger (OBC)	●	—	—
11kW on-board charger (OBC)	—	●	●

\*All information and illustrations are based on data available at the time of print (April 2023) and are subject to change without prior notice. Please contact your local BYD dealer for the latest information.

## Accessories

	Active	Comfort	Design
Mode 2 charging cable	●	●	●
Mode 3 type 2 charging cable (1-phase)	●	—	—
Mode 3 type 2 charging cable (3-phase)	—	●	●
Velour floor mat - RHD	—	—	●
All weather mat - RHD	—	—	●
Rear trunk mat	—	—	●
11kW AC charging adapter	—	—	●

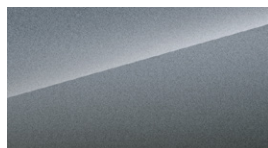
## Paint Colours



Surfing blue



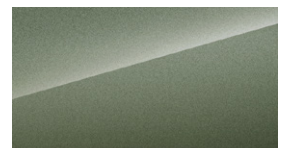
Skiing white



Climbing grey



Parkour red



Exploring green

# Technical Data

## Battery

Battery type	BYD Blade Battery (LFP)
Battery capacity (kWh)	60.48
Battery position	Under floor
Nominal voltage (V)	403.2
Capacity (Ah)	150
Battery weight (kg)	420 (±3%)
Energy density (Wh/kg)	140

## WLTP Consumption <sup>1, 2</sup>

Electric range - combined (km)	420
Electric range - city (km)	565
Consumption - combined - kWh/100km	15,6
Consumption - city - miles/kWh (Wh/km)	12,0
CO <sub>2</sub> Emissions - combined (g/km)	0

## Charging Time <sup>3</sup>

AC charge (7kW 1-phase charger) 0-100%	9 hrs 42 mins
AC charge (11kW 3-phase charger) 0-100%	6 hrs 30 mins
DC charge (150kW charger) SOC 10%-80%	44 mins
DC charge (150kW charger) SOC 30%-80%	29 mins
DC charge (150kW charger) 0-100%	80 mins

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

2. Actual electric range and power consumption may depend on the individual user, driving style, vehicle speed, environmental conditions, outside temperature, route profile and other reasons. This means that the actual figures may differ slightly from the test figures. In addition, the use of auxiliary systems such as air conditioning or heated seats can also affect the actual figures.

3. The figures for charging time listed are calculated at an ambient temperature of 30°C and may vary depending on the ambient temperature and battery temperature.

## Driving Performance

Electric motor type	Permanent Magnet Synchronous Motor
Drive mode	FWD
Max. power (kW/PS), rpm	150/204, 5000-8000
Max. torque (lb ft/N·m), rpm	228/310, 0-4620
Acceleration 0-100 km/h (s)	7.3
Top speed (km/h)	160
Drag coefficient (Cd)	0.29
Front suspension	MacPherson suspension
Rear suspension	Multi-link suspension
Brakes	Ventilated disc brakes

## Vehicle Weight & Capacity

Kerb weight (kg)	1750
Gross vehicle weight (kg)	2160
Max. front axle load (kg)	1070
Max. rear axle load (kg)	1110
Max. roof load (kg)	50
Min. turning circle (m)	10.7
Luggage compartment volume (L)	440
Luggage compartment volume to roof - seats up/down (L)	555/1338

## Dimensions (mm)

Length	4455
Width	1875
Width with extended exterior mirror	2050
Height	1615
Wheelbase	2720
Track front	1575
Track rear	1580

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