

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) ¹	•	•	•
Cloud service 1	•	•	•

 $^{1.\,8\,}years\,cloud\,service; 1.5Gb\,data\,(including\,500Mb\,OTA\,data)\,per\,month\,for\,free\,in\,first\,2\,years.$

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)	_	•	•

^{*}Vehicle to Load (VtoL) cable standard for Design models. Optionally available for Active & Comfort models.

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



^{*}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.

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 1,2

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 ₂ Emissions - combined (g/km)	0

Charging Time ³

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

- $1.\ Power consumption is calculated in accordance with Regulation \mbox{(EU)}\ 2017-1151.$
- 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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BYD ATTO 3

										Retail
Model	Fuel		VRT			Retail	VRT	SEAI		Price After
Description	Туре	Wheel	Band %	Road Tax	KW	Price	Relief	Grant	Delivery	Grants*
ATTO 3 ACTIVE	Electric	18"	7%	€120.00	150	€44,960	-€2,832	-€3,500	€1,950	€40,578
ATTO 3 COMFORT	Electric	18"	7%	€120.00	150	€45,460	-€2,864	-€3,500	€1,950	€41,046
ATTO 3 DESIGN	Electric	18"	7%	€120.00	150	€46,957	-€2,958	-€3,500	€1,950	€42,449

Prices applicable from until 31/5/24.

SRP = Subsidised Retail Price after state subsidies for private customers of VRT rebate and SEAI grant (Sustainable Energy Authority of Ireland).

BYD North Dublin
BYD South Dublin
BYD Cork
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registration), variations in weather, driving styles and vehicle load.

Please note prices applicable to all models registered until 31/5/24. Subject to availability. Terms & Conditions apply. Prices quoted do not include dealer and delivery related charges. All details on this website should be regarded as approximate. The manufacturer reserves the right to make changes to design, specification, terms and conditions governing new vehicle sales, and prices. Information on prices and standard equipment, statutory and legal requirements, including tax legislation, applies to the Republic of Ireland only. Illustrations may also depict accessories or special equipment that are not part of the standard delivery specification. Images shown throughout the site are a general indication of the model and therefore some images are for illustrated purposes; features, equipment and colours may not be available in the Republic of Ireland or may not be to the Republic of Ireland specification. Prices applicable are those ruling at date of delivery. This list cancels all previous lists and the prices are ex distribution compound and exclude delivery and other related charges and service contract. Prices are subject to alteration at any time without notice or obligation. While every effort is made to ensure accuracy, no responsibility can be accepted by Motor Distributors Limited or any of its Authorised Agents for errors, omissions or alterations.

Battery Electric Vehicles (BEV) figures determined with battery fully charged. These models require mains electricity for charging. Figures shown are for comparability purposes only. Figures may differ from real life driving results, which will depend upon a number of factors including (a) the starting charge of the battery (b) accessories fitted (post

^{*}Orders for ATTO 3 ACTIVE will be arriving in Q4 2023.