



BYD Atto 2 64.8 kWh (2025-...) (Europe)

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General Info

Years of Production	2025 -
Market Availability	EU
Country of Manufacture	China
Current Status	Produced
Body Style	SUV
Price Europe (New/Used)	€40000/No data

Range and Efficiency

Range EPA	No data
Range WLTP	420 km
Range GCC	357 km
Battery (Usable/Nominal)	58/64.8 kWh
Efficiency (Energy/Range)	16.2 kWh/100 km
Efficiency (Range/Energy)	6.16 km/kWh

Charging

Architecture	400 V
Max AC Charging	11 kW
Max DC Charging	155 kW
Charge Port	CCS Type 2

Performance

Drive Type	FWD PMSM
Motor (Power/Torque)	160 kW (215 hp)/310 Nm
Acceleration 0-100 km/h	7.9 s
Top Speed	160 km/h

Dimensions

Length	4310 mm
Width (with Mirrors/no Mirrors)	2060/1830 mm
Height	1675 mm
Wheelbase	2620 mm

Cargo and Towing

Number of Seats	5
Curb Weight	1680 kg
Cargo Volume (Trunk/Max/Frunk)	400/1340/No data l
Towing Capacity	No data

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About BYD Atto 2 64.8 kWh (2025-...)

Overview

The 2025 BYD Atto 2 is a new all-electric compact SUV poised to shake up the European market. Aiming squarely at established rivals, this 64.8 kWh model combines funky styling, a high-tech interior, and BYD's renowned Blade Battery technology. With an estimated new price of around €40,000, it offers a compelling package of practicality and performance. It's designed to be the perfect urban warrior, blending city-friendly dimensions with enough range and features for weekend adventures, making it a seriously attractive proposition for first-time EV buyers and families alike.

What's New for 2025?

As an all-new model making its European debut in 2025, everything about the Atto 2 is fresh. It slots into BYD's lineup just below the popular Atto 3, bringing the brand's latest e-Platform 3.0 and distinctive "Ocean Aesthetics" design to the hugely competitive compact SUV segment. This launch introduces BYD's advanced Blade Battery technology and a feature-packed interior to a more affordable price point. It's built from the ground up to challenge the European old guard with a compelling mix of style, efficiency, and cutting-edge tech.

Design & Exterior

The BYD Atto 2 sports a chunky, modern look with sharp lines and a confident stance that really stands out. Its compact dimensions make it perfect for tight city streets, measuring just 4310 mm in length, 1830 mm in width, and 1675 mm in height. The design features sleek LED lighting at the front and rear, giving it a distinctive signature on the road, especially at night. This model rolls on stylish alloy wheels and incorporates neat aerodynamic touches to boost efficiency, looking every bit the contemporary urban SUV it's designed to be.

Interior, Tech & Cargo

Inside, the Atto 2's cabin is a highlight, dominated by BYD's signature 12.8-inch rotating infotainment screen that comes loaded with Apple CarPlay and Android Auto. The design is funky and modern, with good material quality and impressive passenger space for five. Practicality is a key focus. You get a generous 400 litres of boot space, which expands to a massive 1340 litres when you fold the rear seats flat. While there's no frunk up front, the clever cabin storage and overall cargo volume make it a highly versatile compact SUV.

Performance & Driving Experience

Don't let its size fool you; this little SUV has some serious get-up-and-go! The front-wheel-drive layout is powered by a single Permanent Magnet Synchronous Motor, kicking out 160 kW and a healthy 310 Nm of torque. This translates to a brisk 0-100 km/h sprint in just 7.9 seconds, making it feel zippy around town and confident on the motorway. The ride is tuned for comfort, soaking up bumps well, while the single-pedal driving mode offers strong regenerative braking, making stop-start city traffic an absolute breeze.

Range, Battery & Charging

The Atto 2 is powered by BYD's renowned Blade Battery with a 58 kWh usable capacity. According to

Green Cars Compare's estimates, this delivers a very practical real-world range of 357 km, with an impressive efficiency of 6.16 km/kWh. When it's time to plug in, the standard 11 kW on-board AC charger handles overnight top-ups with ease. For rapid charging on the move, its 400V architecture can guzzle electricity at up to 155 kW from a CCS Type 2 port, getting you back on the road in a jiffy.

Safety & Driver-Assistance Features

While an official Euro NCAP rating is pending, the Atto 2 is expected to perform strongly, leveraging a robust platform and a comprehensive safety suite. Standard equipment is generous, including essential advanced driver-assistance systems (ADAS) like autonomous emergency braking, lane-keeping assist, and adaptive cruise control. Further features such as blind-spot monitoring and a 360-degree camera are also expected to be included, ensuring this compact SUV is packed with the latest technology to keep you and your passengers safe on every journey.

Warranty & Maintenance Coverage

BYD offers a seriously competitive warranty package in Europe, providing excellent peace of mind. Owners can expect a comprehensive vehicle warranty of 6 years or 150,000 km, which is well above the industry standard. The crucial high-voltage battery is covered for an impressive 8 years or 200,000 km, with a guarantee to retain at least 70% of its original capacity. This robust coverage highlights BYD's confidence in its Blade Battery technology and overall vehicle reliability, making it a smart long-term proposition.

How powerful is it? How fast does it accelerate?

The BYD Atto 2 64.8 kWh (2025-...) is equipped with a powertrain that delivers up to 160 kW (215 hp) of power and 229 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 7.6 seconds ([Nº60 out of 120 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions) and a top speed of 99 mph.

How far can it go on single charge? What is the real-world range?

The estimated real-world range for BYD Atto 2 64.8 kWh (2025-...) is 222 miles, ranking it [Nº160 out of 272 ranked positions](#). Several conditions can influence this range:

- Speed: The battery drains faster at higher speeds.
- Temperature: Extreme temperatures can impact range.
- Terrain: Range is reduced on hilly or mountainous terrain.
- Driving style: Aggressive driving behaviors, such as frequent acceleration and braking, decrease efficiency.
- Feature utilization: Climate control and media system usage also affect range.

These figures are approximations, and your actual driving range may vary. When planning trips, consider these factors and be prepared for potential charging stops.

For trip planning assistance, utilize the [EV Navigation interactive map](#).

What charging options are available? How long does it take to charge it?

The BYD Atto 2 64.8 kWh (2025-...) in the USA is equipped with a CCS Type 2 charging port. You can

charge it conveniently at home using a standard outlet, or utilize any public AC charging station with the appropriate cable. However, the car's built-in charger (inverter) limits the maximum AC charging speed to 11 kW, which translates to roughly 38 miles of range added per hour.

For faster charging, use DC fast-charging stations. The BYD Atto 2 64.8 kWh (2025-...) supports a maximum DC charging rate of 155 kW, but it's important to note that battery temperature and current charge level can affect the actual charging speed you'll experience.

To estimate charging time, rate, and cost, you can use [EV Charging Calculator](#).

How big is it? What are the dimensions (length, width, height)?

BYD Atto 2 64.8 kWh (2025-...) comes in the following dimensions:

- Length: 169.7 in
- Width: 81.1 in (including side mirrors) or 72 in (excluding side mirrors)
- Height: 65.9 in
- Wheelbase: 103.1 in (distance between the center of the front and rear wheels)
- Curb weight: 3704 lbs (weight of the empty car, no people or cargo)

How much cargo space does it offer? Does it have a front trunk?

Behind the rear seats of the BYD Atto 2 64.8 kWh (2025-...), you'll find 14.1 cubic feet of storage space ([Nº118 out of 170 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 47.3 cubic feet ([Nº127 out of 206 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions).

The car doesn't have a "frunk" (front trunk).

Is it suitable for towing? What is the maximum towing capacity?

The car isn't officially rated for towing.

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<https://greencarscompare.com/car/byd-atto-2-64-8-kwh-2025/>