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BYD Atto 2 Active FWD (2025-...) (USA)

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General Info		Range and Efficiency	
Years of Production	2025 -	Range EPA	No data
Market Availability	EU	Range WLTP	194 mi
Country of Manufacture	China	Range GCC	165 mi
Current Status	Announced	Battery (Usable/Nominal)	45.1/47 kWh
Body Style	SUV	Efficiency (Energy/Range)	27.3 kWh/100 mi
Price USA (New/Used)	\$No data/No data	Efficiency (Range/Energy)	3.66 mi/kWh
Charging		Performance	
Architecture	400 V	Drive Type	FWD 1 motor: PMSM
Max AC Charging	11 kW	Motor (Power/Torque)	130 kW (174 hp)/214 lb-ft
Max DC Charging	88 kW	Acceleration 0-60 mph	7.6 s
Charge Port	CCS Type 2	Top Speed	99 mph
Dimensions		Cargo and Towing	

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Length	169.7 in	Number of Seats	5
Width (with Mirrors/no Mirrors)	81.1/72 in	Curb Weight	No data
Height	65.9 in	Cargo Volume (Trunk/Max/Frunk)	14.1/47.3/No data ft3
Wheelbase	103.1 in	Towing Capacity	No data

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About BYD Atto 2 Active FWD (2025-...)

The BYD Atto 2 Active FWD (2025-...) is an all-electric SUV. Production of the car hasn't started yet.

The BYD Atto 2 Active FWD (2025-...) has a 47 kWh battery pack, allowing it to travel up to 165 mi on a single charge — ranked №783 out of 933 electric vehicles.

How powerful is it? How fast does it accelerate?

The BYD Atto 2 Active FWD (2025-...) achieves a 0 to 60 mph acceleration in 7.6 seconds (placing it at N $^{\circ}$ 60 out of 118 ranked positions, among 933 electric vehicles, with some cars sharing positions) and attains a maximum speed of 99 mph.

Its powertrain provides a power output of up to 130 kW (174 hp) and a torque of 214 lb-ft.

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

BYD Atto 2 Active FWD (2025-...) achieves a real-world range of 165 miles, placing it at №199 among 262 ranked positions. However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the interactive EV Navigation map for trip planning assistance.

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

The BYD Atto 2 Active FWD (2025-...) in the USA comes with a CCS Type 2 charging port. It can be charged at home using a standard domestic socket or at any public AC charging station with the compatible cable. It's important to note that the car's on-board charger (inverter) limits the maximum AC charging rate to 11 kW, resulting in approximately 36 miles of range added per hour of charging.

For significantly faster charging, public DC fast-charging stations are available. Although the car can achieve a maximum DC charging rate of 88 kW, factors such as battery temperature and charge level may affect the actual charging speed.

Use EV Charging Calculator to estimate charging time, rate, and cost.

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

The size and weight specifications for BYD Atto 2 Active FWD (2025-...) are as follows:

- 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: lbs (weight of the empty car, no people or cargo)

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

The rear cargo area of the BYD Atto 2 Active FWD (2025-...) provides 14.1 cubic feet of space when the rear seats are upright (Nº111 out of 161 ranked positions, among 933 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 47.3 cubic feet (Nº118 out of 193 ranked positions, among 933 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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