



BYD Seal U Comfort (2024-...) (USA)

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General Info

Years of Production	2024 -
Available in the USA	No
Country of Manufacture	China
Current Status	Produced
Body Style	SUV
Price USA (New/Used)	\$No data/No data

Range and Efficiency

Range EPA	No data
Range WLTP	261 mi
Range GCC	222 mi
Battery (Usable/Nominal)	71.8/73 kWh
Efficiency (Energy/Range)	32.3 kWh/100 mi
Efficiency (Range/Energy)	3.09 mi/kWh

Charging

Architecture	400 V
Max AC Charging	11 kW
Max DC Charging	115 kW
Charge Port	CCS Type 2

Performance

Drive Type	FWD: PMSM
Motor (Power/Torque)	160 kW (215 hp)/229 lb-ft
Acceleration 0-60 mph	8.9 s
Top Speed	109 mph

Dimensions

Length	188.4 in
Width (with Mirrors/no Mirrors)	82.1/74.4 in
Height	65.7 in
Wheelbase	108.9 in

Cargo and Towing

Number of Seats	5
Curb Weight	4453 lb
Cargo Volume (Trunk/Max/Frunk)	19.5/50.9/No data ft3
Towing Capacity	2866 lb

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About BYD Seal U Comfort (2024-...)

The BYD Seal U Comfort (2024-...) is an all-electric front-wheel drive SUV. It came out in 2024. The car is not available on the US market.

The BYD Seal U Comfort (2024-...) has a 73 kWh battery pack, allowing it to travel up to 222 mi on a single charge — ranked №503 out of 816 electric vehicles.

How powerful is it? How fast does it accelerate?

The BYD Seal U Comfort (2024-...) achieves a 0 to 60 mph acceleration in 8.9 seconds (placing it at [№72 out of 116 ranked positions](#), among 816 electric vehicles, with some cars sharing positions) and attains a maximum speed of 109 mph.

Its powertrain provides a power output of up to 160 kW (215 hp) and a torque of 229 lb-ft.

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

BYD Seal U Comfort (2024-...) achieves a real-world range of 222 miles, placing it at [№144 among 249 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 Seal U Comfort (2024-...) 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 31 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 115 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 Seal U Comfort (2024-...) are as follows:

- Length: 188.4 in
- Width: 82.1 in (including side mirrors) or 74.4 in (excluding side mirrors)
- Height: 65.7 in
- Wheelbase: 108.9 in (distance between the center of the front and rear wheels)
- Curb weight: 4453 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 Seal U Comfort (2024-...) provides 19.5 cubic feet of space when the rear seats are upright ([Nº65 out of 155 ranked positions](#), among 816 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 50.9 cubic feet ([Nº91 out of 173 ranked positions](#), among 816 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 BYD Seal U Comfort (2024-...) is officially rated to tow 2866 lbs. This applies to trailers equipped with brakes.

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