



Omoda E5 (2024-...) (Europe)

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General Info		Range and Efficiency	
Years of Production	2024 -	Range EPA	No data
Available in the USA	No	Range WLTP	430 km
Country of Manufacture	China, Malaysia	Range GCC	366 km
Current Status	Produced	Battery (Usable/Nominal)	61/64 kWh
Body Style	SUV	Efficiency (Energy/Range)	16.7 kWh/100 km
Price Europe (New/Used)	€39610/No data	Efficiency (Range/Energy)	6 km/kWh

Charging		Performance	
Architecture	400 V	Drive Type	FWD: PMSM
Max AC Charging	9.9 kW	Motor (Power/Torque)	150 kW (201 hp)/340 Nm
Max DC Charging	80 kW	Acceleration 0-100 km/h	7.2 s
Charge Port	CCS Type 2	Top Speed	172 km/h

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Dimensions		Cargo and Towing	
Length	4424 mm	Number of Seats	5
Width (with Mirrors/no Mirrors)	No data	Curb Weight	1710 kg
Height	1588 mm	Cargo Volume (Trunk/Max/Frunk)	300/1079/19
Wheelbase	2630 mm	Towing Capacity	750 kg

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About Omoda E5 (2024-...)

The Omoda E5 (2024-...) is an all-electric front-wheel drive SUV. It came out in 2024. Brand new, the car starts around €39,610.

The Omoda E5 (2024-...) has a 64 kWh battery pack, allowing it to travel up to 366 km on a single charge. The car has an average efficiency of 16.7 kWh per 100 km (or 6 km per kWh) — ranked №481 out of 816 electric vehicles.

How powerful is it? How fast does it accelerate?

The Omoda E5 (2024-...) is equipped with a powertrain that delivers up to 150 kW (201 hp) of power and 251 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 6.9 seconds (№52 out of 116 ranked positions, among 816 electric vehicles, with some cars sharing positions) and a top speed of 107 mph.

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

The estimated real-world range for Omoda E5 (2024-...) is 227 miles, ranking it №140 out of 249 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 Omoda E5 (2024-...) 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 9.9 kW, which translates to roughly 33 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Omoda E5 (2024-...) supports a maximum DC charging rate of 80 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)?

Omoda E5 (2024-...) comes in the following dimensions:

• Length: 174.2 in

• Width: in (including side mirrors) or 72 in (excluding side mirrors)

• Height: 62.5 in

• Wheelbase: 103.5 in (distance between the center of the front and rear wheels)

• Curb weight: 3770 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 Omoda E5 (2024-...), you'll find 10.6 cubic feet of storage space (№131 out of 155 ranked positions, among 816 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 38.1 cubic feet (№141 out of 173 ranked positions, among 816 electric vehicles, with some cars sharing positions).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 0.7 cubic feet for storing small items.

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

The Omoda E5 (2024-...) can safely tow up to 1653 lbs, provided that the trailer has its own braking system.

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https://greencarscompare.com/cars/omoda-e5-2024/